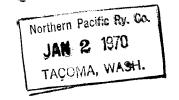
GENERAL SUPERINTENDENT OF TRANSPORTATION INSTRUCTIONS





St. Paul, Minnesota December 29, 1969

File: S-155

| TO: ALL LOCAL FREIGHT AGE | NTS | Yardmasters at: | Yardmasters at: |
|---------------------------|----------|------------------|-----------------|
| W. L. Wood - Duluth | Personal | Duluth | Helena |
| R. O. Hammerstrom - Mpls. | n , | Brainerd | Butte |
| B. V. Coyer - Fargo | 11 | Staples | Missoula |
| S. A. Anderson - Glendive | Ħ | Dilworth | Yardley |
| M. E. Hagen - Missoula | II v | East Grand Forks | Pasco |
| J. G. Heimsjo - Spokane | 11 | Jamestown | Yakima |
| J. H. Hertog - Tacoma | n | Fargo | Auburn |
| Yardmasters at: | | Mandan | Seattle |
| Miss. St., St. Paul | | Dickinson | Tacoma |
| 43rd Ave. Yard Office | in Ma | Glendive | Centralia |
| Park Junction | | Laurel | Everett |
| Northtown | | Billings | Vancouver |
| Mpls. Lower Yard | | Livingston | Portland |

Attached is a copy of Amendment No. 3 to I.C.C. Service Order No. 1025 which extends the expiration date of that order from 11:59 P.M. December 31, 1969 to 11:59 P.M. March 31, 1970 unless otherwise modified, changed or suspended by order of the Commission.

This order sets forth certain regulations for the return of covered hopper cars.

Provisions of order must be strictly complied with.

C.M. Thompson

General Superintendent Transportation

cc Messrs:

N M Lorentzsen W R Shannon
E M Stevenson G A Webster
D H King A B Johnson

J O Davies Car Distributors
L J King Car Service Agents

CHAPTER X - INTERSTATE COMMERCE COMMISSION SUBCHAPTER A - GENERAL RULES AND REGULATIONS

PART 1033 - CAR SERVICE

Amendment No. 3 To

SERVICE ORDER NO. 1025

REGULATIONS FOR RETURN OF COVERED HOPPER CARS

At a Session of the Interstate Commerce Commission, Railroad Service Board, held in Washington, D. C., on the 22nd day of December 1969.

Upon further consideration of Service Order No. 1025 (34 F.R. 7451, 9870) as amended, and good cause appearing therefor:

It is ordered, That:

§ 1033.1025 REGULATIONS FOR RETURN OF COVERED HOPPER CARS

Service Order No. 1025 be, and it is hereby, amended by substituting the following paragraph (f) for paragraph (f) thereof:

(f) Expiration date. This order shall expire at 11:59 p.m., March 31, 1970, unless otherwise modified, changed, or suspended by order of this Commission.

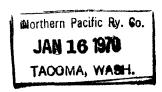
Effective date. This amendment shall become effective at 11:59 p.m., December 31, 1969.

(Sec. 1, 12, 15 and 17(2), 24 Stat. 379, 383, 384, as amended; 49 U.S.C. 1, 12, 15 and 17(2). Interprets or applies Sec. 1 (10-17), 15(4) and 17(2), 40 Stat. 101, as amended 54 Stat. 911; 49 U.S.C. 1(10-17), 15(4), and 17(2)).

It is further ordered, That copies of this amendment shall be served upon the Association of American Railroads, Car Service Division, as agent of the railroads subscribing to the car service and per diem agreement under the terms of that agreement; and that notice of this order shall be given to the general public by depositing a copy in the Office of the Secretary of the Commission at Washington, D. C., and by filing it with the Director, Office of the Federal Register.

By the Commission, Railroad Service Board

H. NEIL GARSON Secretary



St. Paul, Minnesota December 29, 1969

File: S-157

| TO: ALL LOCAL FREIGHT AGE | NTS | Yardmasters at: | Yardmasters at: |
|---------------------------|----------|-------------------|-----------------|
| W. L. Wood - Duluth | Personal | Duluth | H e lena |
| R. O. Hammerstrom - Mpls. | 11 | Braine r d | Butte |
| B. V. Coyer - Fargo | 11 | Staples | Missoula |
| S. A. Anderson - Glendive | 11 | Dilworth | Yardley |
| M. E. Hagen - Missoula | it | East Grand Forks | Pasco |
| J. G. Heimsjo - Spokane | 11 | Jamestown | Yakima |
| J. H. Hertog - Tacoma | tt | Fargo | Aubu rn |
| Yardmasters at: | | Mandan | Seattle |
| Miss. St., St. Paul | | Dickinson | Tacoma |
| 43rd Ave. Yard Office | | Glendi ve | Centralia |
| Park Junction | | Laurel | Everett |
| Northtown | | Billings | Vancouver |
| Mpls. Lower Yard | | Livingston | Portland |

Please refer to your General Superintendent Transportation Instruction Book Section IV, Pages D-1 and D-2, Special Car Order No. 41 which applies to all gondolas 61 ft. or longer, except cars with mechanical designation GBR, GBS or GBSR.

This order was due to expire December 31, 1969. We have now been advised by the A.A.R. that order has been extended until further notice.

Provisions of this order must be strictly complied with.

General Superintendent Transportation

cc Messrs:

N M Lorentzsen W R Shannon E M Stevenson

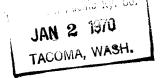
G A Webster A B Johnson

D H King J O Davies

Car Distributors

L J King

Car Service Agents



St. Paul, Minnesota December 26, 1969

File: S-148

| TO: ALL LOCAL FREIGHT AGEN | TS | Yardmasters at: | Yardmasters at: |
|----------------------------|----------|------------------|-----------------|
| W. L. Wood - Duluth | Personal | Duluth | Helena |
| R. O. Hammerstrom - Mpls. | II . | Brainerd | Butte |
| B. V. Coyer - Fargo | 12 | Staples | Missoula |
| S. A. Anderson - Glendive | 11 | Dilworth | Yardley |
| M. E. Hagen - Missoula | 11 - | East Grand Forks | Pasco |
| J. G. Heimsjo - Spokane | î î | Jamestown | Yakima |
| J. H. Hertog - Tacoma | 13 | Fargo | Auburn |
| Yardmasters at: | | Mandan | Seattle |
| Miss. St., St. Paul | | Dickinson | Tacoma |
| 43rd Ave. Yard Office | | Glendive | Centralia |
| Park Junction | | Laurel | Everett |
| Northtown | | Billings | Vancouver |
| Mpls. Lower Yard | | Livingston | Portland |

Attached is a copy of Amendment No. 1 to Revised Service Order No. 1009, effective 11:59 P.M. December 31, 1969 and expiring 11:59 P.M. June 30, 1970 unless otherwise modified, changed or suspended by order of the Commission.

This order prescribes certain regulations concerning freight car movement, and clarifies the Commission's position with respect to the handling of loaded and empty freight cars.

Provisions of this order must be strictly complied with.

General Superintendent Transportation

cc Messrs:

Έ.

N M Lorentzsen W R Shannon

E M Stevenson G A Webster D H King A B Johnson

J O Davies Car Distributors

L J King Car Distributors

Car Service Agents

TITLE 49 - TRANSPORTATION

CHAPTER X - INTERSTATE COMMERCE COMMISSION

SUBCHAPTER A - GENERAL RULES AND REGULATIONS

PART 1033 - CAR SERVICE

AMENDMENT NO. 1 TO REVISED SERVICE ORDER NO. 1009

RAILROAD OPERATING REGULATIONS FOR FREIGHT CAR MOVEMENT

At a Session of the Interstate Commerce Commission, Railroad Service Board, held in Washington, D. C., on the 22nd day of December 1969.

Upon further consideration of Service Order No. 1009 (34 F.R. 12392), and good cause appearing therefor:

It is ordered, That:

8 1033.1009 RAILROAD OPERATING REGULATIONS FOR FREIGHT CAR MOVEMENT

Revised Service Order No. 1009 be, and it is hereby, amended by substituting the following paragraph (e) for paragraph (e) thereof:

(e) Expiration date. This order shall expire at 11:59 p.m., June 30, 1970, unless otherwise modified, changed, or suspended by order of this Commission.

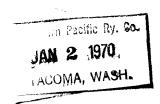
Effective date. This amendment shall become effective at 11:59 p.m., December 31, 1969.

(Sec. 1, 12, 15 and 17(2), 24 Stat. 379, 383, 384, as amended; 49 U.S.C. 1, 12, 15 and 17(2). Interprets or applies Sec. 1(10-17), 15(4) and 17(2), 40 Stat. 101, as amended 54 Stat. 911; 49 U.S.C. 1(10-17), 15(4), and 17(2)).

It is further ordered, That copies of this order and direction shall be served upon the Association of American Railroads, Car Service Division, as agent of the railroads subscribing to the car service and per diem agreement under the terms of that agreement; and that notice of this order shall be given to the general public by depositing a copy in the Office of the Secretary of the Commission at Washington, D. C., and by filing it with the Director, Office of the Federal Register.

By the Commission, Railroad Service Board.

H. NEIL GARSON Secretary



St. Paul, Minnesota December 29, 1969

File: S-157

| TO: ALL LOCAL FREIGHT AGE | NTS | Yardmasters at: | Yardmasters at: |
|---------------------------|----------|-------------------|------------------------|
| W. L. Wood - Duluth | Personal | Duluth | Helena |
| R. O. Hammerstrom - Mpls. | 11 | Braine r d | Butte |
| B. V. Coyer - Fargo | 11 | Staple s | Missoula |
| S. A. Anderson - Glendive | n | Dilworth | Yardley |
| M. E. Hagen - Missoula | 18 | East Grand Forks | Pasco |
| J. G. Heimsjo - Spokane | 11 | Jamestown | Yakima |
| J. H. Hertog - Tacoma | 11 | Fargo | A ub urn |
| Yardmasters at: | - | Mandan | Seattle |
| Miss. St., St. Paul | | Dickinson | Tacoma |
| 43rd Ave. Yard Office | | Glendive | Centralia |
| Park Junction | | Laurel | Everett |
| Northtown | | Billings | Vancouver |
| Mpls. Lower Yard | | Livingston | Portland |

Please refer to your General Superintendent Transportation Instruction Book Section IV, Pages D-1 and D-2, Special Car Order No. 41 which applies to all gondolas 61 ft. or longer, except cars with mechanical designation GBR, GBS or GBSR.

This order was due to expire December 31, 1969. We have now been advised by the A.A.R. that order has been extended until further notice.

Provisions of this order must be strictly complied with.

General Superintendent Transportation

cc Messrs:

N M Lorentzsen W R Shannon E M Stevenson G A Webster D H King A B Johnson

J O Davies Car Distributors
L J King Car Service Agents

TRANSPORTATION DATA BOOK

Contents:

- Section I I Circulars and General Instructions issued by General Superintendent of Transportation.
- Section II Department of Transportation, Interstate Commerce Commission, and Western Weighing and Inspection Bureau Directives, Orders and Instructions.
- Section III AAR Car Service and Per Diem Rules.
- Section IV AAR and ICC Special Car Orders.
- Section V Miscellaneous.

Each supplemental sheet issued will be numbered by section, subsection, and sheet number of the subsection. A new table of contents for each section will be issued periodically as the need arises. Supplemental sheets will not always be mailed with a cover letter, but will have section and page number in upper right hand corner.

KEEP THIS BOOK UP TO DATE

This Book is Assigned

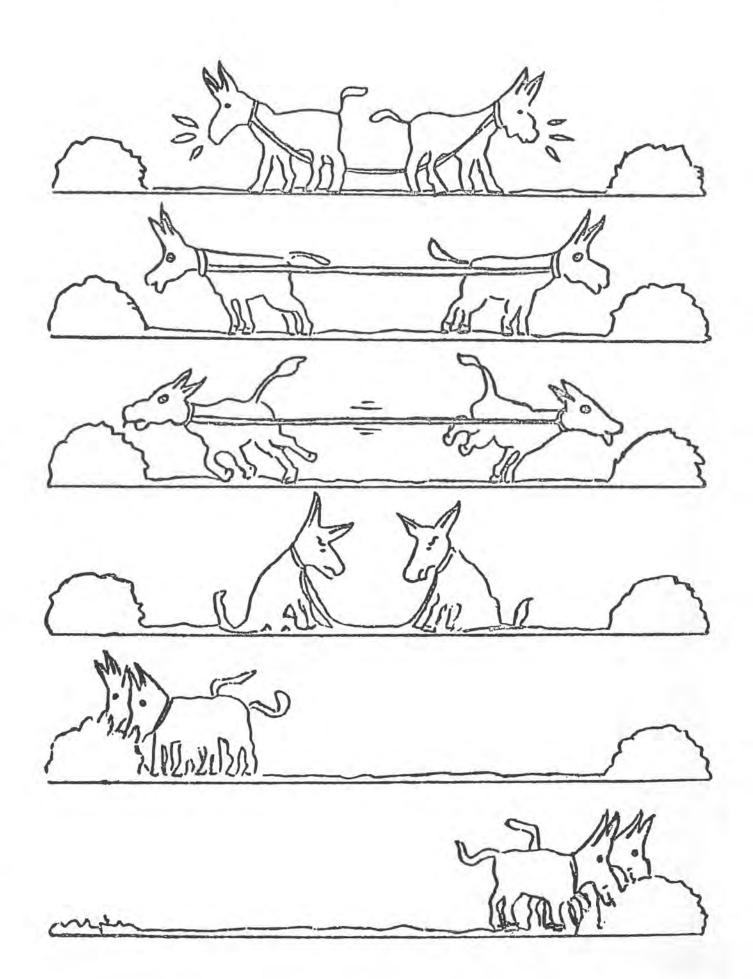
Book No. _

SECTION I

CIRCULARS AND GENERAL INSTRUCTIONS ISSUED BY GENERAL SUPERINTENDENT OF TRANSPORTATION

CONTENTS

| INTRODUCTION | | I-AI-A4 |
|--|---|-----------|
| CIRCULARS: | | I-B |
| No. 251 - Rules Go | verning the Distribution of Cars | I-B1I-B3 |
| No. 278 - Divertin | ng Livestock Shipments | I-B4 |
| No. 279 - Divertin | g Perishable Freight Shipments | I-B5I-B6 |
| No. 280 - Instruct Cars | ions for Reloading Mechanical Refrigerator | I-B7I-B8 |
| | ions for Determining Handling of High, avy, High Center of Gravity and Extra ds | I-B9I-B11 |
| | ds Authorized for Use in Messages Regarding ns, Tracers and Miscellaneous Subjects | I-B12 |
| LIST OF SUPPLEMENTAL | CIRCULARS AND BOOKLETS | I-C |
| MISCELLANEOUS G.S.T. | INSTRUCTIONS: | I-D |
| Use of F | -50 Multiple Use Equipment (Form 9473) | I-D1I-D9 |
| Kind of | Car Codes (Form 9276) | I-D10 |
| | ions for Showing Commodity Carding of rs in Contents Column on Train Lists, Etc. | I-D11 |
| Instruct | ion for Special Equipment Load Out Reports | I-D12 |
| Instruct | ions for Preparation of Wheel Reports | I-D13 |
| VARIOUS EXAMPLES OF | TRANSPORTATION FORMS: | |
| Example Reclaims | of Format to be Used When Reporting Rule 22 | I-E1 |
| Example | of Non-Revenue Waybill | I-E2 |
| Example | of an Empty Car Card | I-E3 |
| Example o | of a Loaded Car Card | I-E4 |
| the second secon | of Non-revenue Waybill to be used on Pacific Equipment | I-E5 |
| Two Brief | f But Necessary Reports for Car Distribution | T-E8 |



INTRODUCTION

Do you know the AAR mechanical designation is shown immediately after the weight capacity on the side of a car and therefore, immediately below the car initial and number?

Do you know the Northern Pacific may be liable for per diem and/or mileage reclaims if empty cars are not routed in accordance with car service rules?

Do you know an empty car card is not a non-revenue waybill and must not be used in lieu thereof?

Do you know all refrigerator cars bearing reporting marks of many roads (For example, NYC, RI, LN, MP, UP, and many others) are not on mileage but are on per diem?

Do you know that commodity cards on cars will be effective for only thirty (30) days from day applied or until first loaded regardless of date on car?

Do you know per diem is earned on a calendar day basis and that every system per diem car delivered prior to midnight will earn dollars for the Northern Pacific and every foreign per diem car will save dollars for the Northern Pacific?

Do you know per diem applies on both loaded and empty cars and whether standing still or moving?

Do you know per diem rates vary from \$2.16 per day to \$12.18 per day, and that the per diem rate on multi-level auto rack cars varies from \$16.50 to \$18.75 per day?

Do you know that per diem applies on bad order cars?

Do you know private car lines and leasees prepare embarrasing bills against the NP when their equipment is mishandled, appropriated and/or unnecessarily delayed?

Do you know crossmembers in damage free cars cost \$32.00 each and that the interior equipment in the average DF car is worth over \$1,000.00?

Do you know the log book in the mechanical refrigerator cars should be properly filled out?

Do you know detention charges on mechanical refrigerators apply at both origin and destination?

Do you know the agent at the unloading point where revenue waybill is taken into account is responsible for making out empty return non-revenue waybills?

Do you know that when preparing a waybill on an assigned car, revenue waybill must be stamped to return via reverse routing as well as attaching waybill for return movement to loaded car waybill?

Do you know only the agent at destination has a record of the complete reverse routing (from the inbound revenue waybill) and, therefore, is the only party with sufficient information to properly reverse bill the car in accord with car service rules?

Do you know car owners may order unassigned special equipped cars to other locations than origin, but that cars moving to other lines for loading must be accompanied by an order number furnished by the connecting line and that this order number should show on the non-revenue waybill?

Do you know previous contents in empty (Class "L" car types) and tank cars must be shown on the non-revenue waybill?

Do you know a special loading charge applies when cars covered by CSD 439 (heavy duty flats, well cars etc.) are loaded on the Northern Pacific?

Do you know cars should not be furnished for the loading of commodity that would contaminate the car, making it unsuitable for any other commodity when cars assigned for such contaminating commodities are not available?

Do you know per diem Rule 21 outlines the procedure to be followed when setting up loading charges, and that this rule is found on Page 13, Section III of this book?

Do you know if a connecting line cannot accept cars available for them, that a per diem Rule 15 reclaim must be made and that the connecting line must be notified prior to midnight that Rule 15 reclaim will be filed?

Do you know if we cannot accept cars from a connecting line, that a Rule 15 reclaim will be filed against us?

Do you know our per diem cost can be reduced by proper handling of both system and foreign equipment?

Do you know the average number of cars per day on the Northern Pacific is 33,558 cars?

Do you know if we are able to save only 1 car day per car per month, the Northern Pacific's net income before federal taxes would increase \$1,200,000. annually?

Do you know that as we increase car utilization and decrease our car "inventory" we also reduce congestion at terminals?

Do you know that by proper and prompt car handling we could do much better than the \$1,200,000. savings annually?

Do you know that empty foreign cars delivered to the Northern Pacific in error should be promptly returned to the connection line and per diem reclaim filed against the connecting line accordingly?

Do you know Rule 22 reclaims on foreign special equipped cars held for loading on the Northern Pacific should be filed against the owners in accordance with per diem Rule 22?

Do you know foreign special equipped cars should not be accepted for movement out of the switching district unless accompanied by a non-revenue waybill?

Do you know there are exceptions to the 48 hour demurrage free time and these exceptions are provided for in the tariff?

Do you know free time begins at the first 7:00 a.m. following actual or constructive placement and therefore we should endeavor to have cars placed prior to 7:00 a.m.?

Do you know demurrage charges start after the free time has expired?

Do you know that when a track, or portion therof, owned by this railroad is leased to a shipper or consignee, that leased portion is considered private track?

Do you know that Average Demurrage Agreements are an incentive for shippers to release cars more promptly and that there is no charge made by the carrier for an Average Agreement?

Do you know other railroads will charge us \$10.00 if we fail to weigh a revenue carload that requires scale weights for assessment of freight charges?

Do you know we are required to spot cars at industries as per placarded information on sides of cars?

Do you know that shipper - or stop-off consignees - are responsible for the proper breaking down and leveling of loads that are stopped for completion or partial unloading in order that car may move safely to next destination?

NORTHERN PACIFIC RAILWAY COMPANY Office of General Superintendent of Transportation

CIRCULAR NO. 251 REVISED February, 1968

RULES GOVERNING THE DISTRIBUTION OF CARS AT STATIONS

St. Paul, Minn., February 1, 1968

ALL CONCERNED:

 The intent of these rules is to secure a fair distribution of equipment between shippers.

2. (a) Each station will open an account with each car-load shipper

by classes of cars and record all car orders and cancellations.

(b) This record for non-agency stations will be kept by the agent especially assigned by the Division Superintendent to do so.

3. Agents will require shippers to file orders for cars over their signatures on Form 524 (F.5) which is provided for that purpose and will give each order a number.

4. Agents on Eastern District will transmit to Office of General Superintendent of Transportation, St. Paul; Agents on Western District will transmit to Office of Assistant General Superintendent of Transportation, Seattle, Washington and record all orders whether there are cars on hand to apply or not.

5. Car Distributor will arbitrarily cancel all unfilled orders at close of business on Friday of each week and Agents must check and reorder on that day, giving reference to date originally ordered. (Shippers

will not be required to renew orders.)

6. Agents must, before accepting orders for cars, satisfy themselves that the shipper ordering has loading and can load the number and capacity of cars ordered within the time specified.

- 7. Where any shipper's orders for cars exceed his capacity to load, the distribution will be made on the basis of his capacity to load. Where the order for cars is less than his capacity to load, the distribution will be made on the basis of cars ordered.
- 8. Except as may be especially directed for certain commodities in certain territories, orders for cars (except stock cars when ordered for livestock) will be filled as follows:
- (a) One car each class, to each shipper according to date of order until each shipper receives one car for each week, or as soon as they can be supplied.
- (b) If, after supplying each shipper one cer as above, there are more cars to distribute during any week, the balance will be apportioned among the shippers in same ratio as such shipper's car orders bear to the total cars ordered by all shippers at the station.
- 9. If a class of car different from that ordered is substituted, the record of cars ordered must be changed to the class substituted and distribution will be the same as if of the class ordered; record must, however, show class of cars actually furnished.

- 10. DURING PERIODS OF CAR SHORTAGE the following rules will govern the distribution between shippers of cars available for grain loading at all country stations.
- (a) Each shipper of grain will advise the carrier's agent each Friday of the total quantity of grain on hand tendered for rail shipment. The ratio of the quantity so reported by each shipper to the total quantity reported by all shippers shall be the percentage basis for the distribution of available cars at that station during the ensuing week for grain loading.
- (b) Each shipper of grain shall make written order on the Carrier's agent for cars wanted for grain loading, showing the following information:
 - A. Date of order.
 - B. Number of cars wanted. If for sacked grain order should so state.
 - C. Destinations.
 - D. Date wanted to load.
 - E. Quantity of each kind of grain on hand and conveniently located for prompt loading tendered for rail shipment.
 - F. Name of shipper.
- (c) Orders from shippers served by more than one railroad shall be placed jointly when cars are required from more than one road. Copies of all orders, whether single or joint, shall be sent as information to each of the other roads serving the industry. Such combined orders must not exceed the total grain conveniently located for prompt loading tendered for shipment. Cars will not be furnished in excess of a shipper's ability to load and ship promptly.

NOTE: The term "prompt loading", as used in these rules, is intended to mean that a car placed for loading not later than 12:00 Noon must be loaded and billing instructions tendered on or before 10:00 AM the following business day, failing which, such a car will be charged against the shipper's allotment as an additional empty for each succeeding day held for loading, or for billing instructions.

- (d) When a shipper's pro rata share of the available car supply is a fraction of a car, the fraction will be carried to his credit, and he will be entitled to car supply on the basis of the aggregate of such fractional credits.
- (e) In case one or more elevators at a station are blocked, the available cars shall be distributed as follows; the first car to first elevator blocked and thereafter during such time as elevators remain blocked cars shall be distributed consecutively to blocked elevators in the order in which they become blocked until the blocked condition in all elevators is relieved.

NOTE: The term "blocked elevator" as used in these rules, shall be held to mean an elevator containing grain to at least 90% of its rated capacity and that the railroad agent has been notified to this effect in writing and other shippers have been given an opportunity for verification. The term "rated capacity" shall be held to mean the capacity filed with state authorities as basis for license.

11. Where a shipper owns, leases, operates or manages more than one grain loading facility served by one common carrier at a given station all such facilities shall be considered as a unit and the term "elevator" shall be construed accordingly.

STOCK SHIPMENTS

- 12. For the reason that entire shipments of stock must be loaded at the same time, stock cars for stock shipments will be distributed on following plan:
- (a) Each applicant will be required to place written order as per rule 3, above.
- (b) Priority in date and time of filing order will not be considered, except that if two or more orders are received to load on a given date, priority will be given according to date and time of filing for such given date only.
- (c) Any shipment not ready to load on date ordered will be considered as cancelled and if replaced to load on a future date will rank behind all orders previously placed for such future date.

(Agents may allow 48 hours grace when assured stock has been delayed on account of stress of weather or conditions which shipper could not control.)

(d) If cars are not available on date ordered to load, all orders so delayed will retain their relative position until filled or cancelled.

C. W. THOMPSON
General Superintendent of Transportation

NORTHERN PACIFIC RAILWAY COMPANY Office of General Superintendent of Transportation

St. Paul, Minnesota March 21, 1968

CIRCULAR NO. 278
(Supercedes Circular No. 278 dated August 9, 1965)

DIVERTING LIVESTOCK SHIPMENTS

ALL AGENTS AND YARDMASTERS:

When requests are received to divert livestock shipments, which means any change on the waybill, authorized by Northern Pacific Tariff 770-D, Item 120, Section 1, General Rules and Charges, place these requests jointly with C. W. Thompson, St. Paul; W. J. Galt, Billings; General Yardmasters and/or Yardmasters at terminals or yards involved. On shipments destined connections east of Laurel, Montana also address message to R. J. Leahy, Chief Dispatcher, Minneapolis, Minnesota.

Diversion messages should show car initial and number with each numeral in car number spelled out, also origin, date of waybill, consignee, destination, route and junction point. Then show changes requested. Message should carry file prefix and number, and show initials of all parties receiving copies.

When a diversion has been accomplished, message should be addressed and forwarded to this office and all other persons to whom original diversion message was addressed indicating place and time where diversion was accomplished.

EXAMPLE

"NP 82345 eight two three four five cattle Billings, Montana March 21, 1968 consigned Walter C. Smith, Davenport, Iowa route NP PkJct CB&Q. Change shipper to Walter C. Smith and divert to John J. Jones, Milwaukee, Wisconsin route NP Mpls C&NW. Advise done. Jt CVT "JG HAB RJL L-191"

Cars of stock originating west of Laurel destined Minneapolis, St. Paul, South St. Paul or east, feed at Laurel, Montana and after feeding, add to train 604 and again feed at Minnesota Transfer stock yards, New Brighton, Minnesota.

When placing stock diversion messages refer to schedule No. 604 below and place diversion requests to Yards sufficient in advance to insure time for diversion to be properly accomplished at that yard.

| Arrives | Departs | |
|----------|--|--|
| 5:15 PM | 9:00 PM | 1st Day |
| 4:25 AM | 5:05 AM | 2nd Day |
| 11:55 AM | 1.40 PM | 2nd Day |
| 8:35 PM | 9.00 PM | 2nd Day |
| 4:00 AM | | 3rd Day |
| 9:00 AM | | 3rd Day |
| | 5:15 PM 4:25 AM 11:55 AM 8:35 PM 4:00 AM | 5:15 PM 9:00 PM 4:25 AM 5:05 AM 11:55 AM 1.40 PM 8:35 PM 9.00 PM 4:00 AM |

When placing stock diversion messages for cars having arrived billed destinations such as Minneapolis, St. Paul, South St. Paul or Minnesota Transfer, address such wires jointly with Agent and General Yardmasters at that point, R. J. Leahy, Chief Dispatcher at Minneapolis and C. W. Thompson.

Please acknowledge and destroy old copy of Circular No. 278 dated August 9, 1965.

C. V. Thompson

General Superintendent of Transportation

cys

All Superintendents

C E Tollas

" J Gould - Seattle

" J Galt - Billings

NORTHERN PACIFIC RAILWAY COMPANY Office of General Superintendent of Transportation

St. Paul, Minnesota March 21, 1968

CIRCULAR NO. 279
(Supercedes Circular No. 279 dated August 9, 1965)

DIVERTING PERISHABLE FREIGHT SHIPMENTS

ALL AGENTS AND YARDMASTERS:

When requests are received to divert perishable freight shipments, which means any change on the waybill, authorized by Northern Pacific Tariff 770-D, Item 320, Section 3, place these requests jointly with C. W. Thompson, St. Paul; General Yardmasters and/or Yardmasters at terminals or yards and agents involved.

Diversion messages should show car initial and number with each numeral in car number spelled out, also origin, date of waybill, consignee, destination, route and junction point where car is to be delivered to connection. Then show changes requested. Message should show initials of all parties receiving copies, also carry file prefix and number.

Avoid abbreviations in diversion messages especially proper names, cities, states and provinces.

When diversions are accomplished, parties making the waybill change will advise this office and all other persons to whom the original diversion message was addressed indicating place and time where diversion was accomplished.

EXAMPLE

"NP 91815 nine one eight one five apples Yakima, Washington March 21, 1968 consigned John J. Jones, Milwaukee, Wisconsin route NP Mpls C&NW. Change shipper to John J. Jones and divert to East Coast Produce Company, Albany, New York route NP Park Jct CB&Q NYC. Protective service now Rule 240. Change to Rule 247 reice Laurel, Montana and Dilworth, Minnesota. Advise done. Jt CWT JBC HAW RAC HAB A-555"

For cars destined to off line points, the General Yardmaster at yards where interchange is made should be included in all diversion messages. In the majority of diversions, this would be Laurel and Northtown.

Diversion messages for perishable carloads having left Northern Pacific rails should be directed to this office only.

On cars arriving local points on our line and being held for disposition, Agents or Yardmasters at such locations should address wire to this office and agent at originating station jointly in effort to secure diversion instructions to expedite the disposition of such cars.

Please refer to mainline schedule below and when placing diversion messages with General Yardmasters and/or Yardmasters involved with perishable carloads moving in mainline Manifest trains allow sufficient time prior to arrival of these trains so yard forces can properly hardle these requests. Avoid placing requests at yard offices where Manifest trains have little dead time which would cause train delay. Address diversion messages for cars in mainline trains to the General Yardmaster at the following yards: Pasco, Yardley, Laurel, Dilworth and Northtown.

MAINLINE SCHEDULES EASTBOUND

| | 602 | | | | 600 | | | |
|--------------|-------|----|-----|-----|-------|----|-----|-----|
| AUBURN: | 7 | | | | - | | | |
| Arrives | | | | | | | | |
| Departs | | | | | 1:30 | AM | lst | Day |
| PASCO: | | | | | | | | |
| Arrives | | | | | 7:50 | AM | 1st | Day |
| Departs | 12:01 | PM | 1st | Day | 8:35 | AM | lst | Day |
| YARDLEY: | | | | | | | | |
| Arrives | 6:00 | PM | 1st | Day | 12:25 | PM | Ist | Day |
| Departs | 7.:00 | PM | lst | Day | 1:00 | PM | lst | Day |
| LAUREL: | | | | | | | | |
| Arrives | 7:40 | PM | 2nd | Day | 7:20 | AM | 2nd | Day |
| Departs | 10:20 | PM | 2nd | Day | 8:35 | AM | 2nd | Day |
| DILWORTH: | | | | | | | | |
| Arrives | 8:55 | PM | 3rd | Day | 1:40 | AM | 3rd | Day |
| Departs | 9:35 | PM | 3rd | Day | 3:15 | AM | 3rd | Day |
| NORTHTOWN: | | | | | | | | |
| Arrives | 5:00 | AM | 4th | Day | 8:30 | AM | 3rd | Day |
| TO | | | | | | | | |
| CONNECTIONS: | 9:00 | AM | 4th | Day | 11:00 | AM | 3rd | Day |

Please acknowledge and destroy old copy of Circular No. 279 dated August 9, 1965.

C W Thompson General Superintendent of Transportation

cys

All Superintendents

C E Tollas

W J Gould

NCCTHLEN PACIFIC RALLWAY CUMPANY

(Revised September 21, 1964)

INSTRUCTIONS TO AGENTS FOR RELOADING NPM CARS IN THEIR JURISDICTION WITH LESS THAN 150 HOURS SINCE LAST REGULAR PRETRIP INSPECTION

NPM cars are frequently loaded for short trips, the duration of which does not constitute a sufficient number of hours to require a pretrip inspection of the engine and refrigeration equipment before the car is released.

When an agent or authorized representative of an agent has a car in his jurisdiction which has not operated over 150 hours or has not been loaded twice since the last regular pretrip and there is nothing in the log book to indicate that any trouble existed in the refrigeration equipment or engine which required the attention of a regularly assigned mechanic, the car distributor will be so notified and car will be held for disposition by the car distributor. The agent should determine by test that the engine will start readily and the compressors will come on the line. If it is determined that the equipment will operate, the loading compartment and engine room should be cleaned.

Cars which have arrived, been unloaded, and operated in excess of 150 hours or have been loaded twice since they last received pretrip inspection or if there is evidence that there has been trouble with the equipment since last pretrip inspection, shall be immediately ordered to the closest regular pretrip inspection point.

When a car meets the specifications for reloading as outlined herein and is ordered to be reloaded without a regular pretrip inspection, the agent or his authorized representative will fill out the log record of car as follows:

Across the log record of previous trip he will write in the space headed "En Route Inspections" below final entry the following:

"Car reloaded without F.T. Inspection" and sign his name to this entry. This sheet should then be forwarded to the Manager of Ferishable Freight in St. Paul.

He shall then prepare log record for next trip, filling in the following blanks on log sheet heading:

Trip No. - This should be the next highest number from that which appears in the same space on preceding page.

Car Initial and No. - This is self-explanatory.

Station and KR: - This is self-explanatory.

Date - This should be the date car was ordered to loading dock.

Thermostat Setting - Degree of temperature at which equipment is to control at, by order of the shipper. This must conform with information on waybill.

Fuel in Tanks - Actual amount of fuel left in tanks after preceding trip.

Engine Hours - Number of hours shown on running time meter on instrument panel of engine. If this motor is bad order or inoperative, write "B.O." in this space.

Engine hour, Read. Last Oil Change - This should be copied from same space on preceding page.

The agent or his representative should sign his name in space headed "Signature".

Loading data must be filled in completely and accurately.

when car is loaded, and just prior to departure, equipment should be checked and performance logged in first space for such recording under "En Route Inspections", giving box temperature, date, and time of day, in proper columns.

Should a car with 150 hours or less be returned to a pretrip track for any reason, this fact should be written across face of log sheet with a complete explanation of the reason why it was returned and this entry properly signed.

E. S. ULYATT Genl. Supt. Transportation G. A. WEBSTER Supt. Car Department

Northern Pacific Railway Company, St. Paul, Minnesota. September 21, 1964.

NORTHERN PACIFIC RAILWAY COMPANY

ENGINEERING DEPARTMENT CIRCULAR ED-18

GENERAL SUPERINTENDENT TRANSPORTATION CIRCULAR NO. 281

Instructions for Determining the Handling of High, Wide, Heavy, High Center of Gravity, and Extra-Long Loads.

The Engineering Department shall review, analyse and recommend special handling or restrictions for any potential or actual loads to be consigned over lines of the Northern Pacific Railway which, because of their construction, fall in the following categories:

- A. Any load whose dimensions exceed those authorized under the latest Railway Line Clearance Publication, or exceed the allowances in the current Division Special Instructions.
- B. Any load with a center of gravity above top of rail exceeding 84 inches.
- C. Any load which exceeds the weight allowed as published for the route shown in the latest issue of Railway Line Clearance Publication, or Current Special Instructions for the Division involved. Such loads shall be reviewed by the Bridge Engineer in St. Paul.
- D. Any load which, due to its size or construction, might require special handling and which might be affected by excessive wind loads.

Normally, all requests for handling unusual loads will be telegraphed to the General Superintendent of Transportation by Division Superintendents. Such requests and those received from other railroads will be referred to the Chief Engineer, St. Paul. The Chief Engineer will advise the General Superintendent of Transportation as quickly as possible any restrictions less than the usual 6 inches allowed. Loads which will pass with 4-1/2 inches to 6 inches of clearance can be handled, but special notification covering restrictions will be issued.

When it is important, because of traffic considerations, that clearances be secured immediately for certain loads on the Western District, particularly on the Tacoma Division, and requests for handling are received by Superintendent too late for the Chief Engineer's office in St. Paul to handle the same day, or in case of failure of communications, such cases shall be referred by the Superintendent to the Assistant to General Superintendent of Transportation, Seattle, and by him to Assistant Chief Engineer, Seattle, for review. Assistant Chief Engineer will advise minimum clearances and special handling required and, on receipt of this information (providing approval of the General Superintendent of Transportation is not required, and further providing interline movement is not involved) Assistant to General

Superintendent of Transportation at Seattle may advise interested parties whether or not such shipments are acceptable for movements over the Northern Pacific lines, giving copy of this advice to the General Superintendent of Transportation at St. Paul. Final instructions covering movement of all such shipments shall be issued by the General Superintendent of Transportation.

Any data which the Assistant Chief Engineer, Seattle, furnishes to the Assistant to General Superintendent of Transportation concerning minimum clearances and special handling required, shall also be filed with the Chief Engineer's office for review the following day.

Data concerning the handling of heavy, high or wide loads shall include the following information:

- Car number complete, including light or tare weight.
- Contents being handled.
- Complete dimensions, including axle and truck spacing, length between pulling faces of couplers, and height of center of gravity above top of rail where it exceeds 84 inches.
- 4. Full routing including junctions (if routing is open, so state).

Interline shipments will always be cleared through the General Superintendent of Transportation who will make necessary contacts for handling shipments with connecting lines.

The approval of the General Superintendent of Transportation is required for handling the following loads:

- 1. Loads 12'-4" and wider.
- Loads clearing obstructions by less than 4-1/2".
- Loads with lading 6 inches or less above top of rail (well cars or well-depressed cars).
- 4. Unusual loads, such as triple loads, high center of gravity loads, etc., which, due to their length or width, affect the safety of operations.
- 5. Heavy loads requiring approval by Bridge Engineer at St. Paul.

It shall be the responsibility of the Division Superintendents to advise the District Engineer immediately when any work is undertaken which affects the clearance on any route. This includes ballasting, relay, change of superelevation, adjustment to tracks either vertically or laterally, temporary obstructions or any work which might affect the normal handling of traffic. The District Engineers shall be charged with immediately obtaining up-to-date clearance information and transmitting same to the Chief Engineer's office in St. Paul and the Assistant Chief Engineer's office

in Seattle. The St. Paul and Seattle Offices of the Engineering Department will keep up-to-date records of clearances on all lines over which the Northern Pacific Railway operates, and the Bridge Engineer in St. Paul shall keep up-to-date records of bridge capacities.

Chief Engineer

General Superintendent of Transportation

Approved:

St. Paul, Minnesota July 17, 1963 Rev. June 17, 1964

CIRCULAR NO. 282

CODE WORDS AUTHORIZED FOR USE IN MESSAGES REGARDING DIVERSIONS, TRACERS & MISCELLANEOUS SUBJECTS.

In order to develop brevity in the transmission of messages, standard code words have been adopted. These code words must be used when possible in telegraph transmissions. The message will consist of the car initial and number, followed by the code word (or words) and any other necessary information.

| CODE WO | ORD | CODE WORL | <u>D</u> |
|---------------|--|------------|---|
| AFE BABOON | Now enrouts via Wire time & data received from connection. | LLAHA | Now held shipper's order bills of lading on following car or cars (List initial & number of each car). |
| BEAR | Wire train, date & time of forwarding | LYNX | Deliver without surrender of original bill of lading on consignor's written order only. |
| BISON | Wire passing, train, time & date. | MARE | Provided atraight lading, protecting through rate. |
| BUCK | Wire arrival, train, time & date. | MARMOT | Reconsigning & additional charges to be prepaid. |
| CALF | Wire time & date delivered connection. | MINK | Protect reconsigning charges, if applicable. |
| CAMEL | Wire time 6 date placed for unloading. | MULE | Answer by wire quickly (date of wire must be |
| CANINE | Wire time & date constructively placed. | - | given) regarding |
| CAT | See delivered connection promptly as possible. See placed for unloading promptly as possible. | MUSKRAT | See my wire (date) to divert (car number) confirm diversion by wire quickly. |
| | K Wire time & date released after partial unloading. | MUTT | Advise by wire when these instructions have been complied with. |
| COLT | Diversion accomplished, close file. | NEWT | Advise promptly why car handled in violation of |
| *COUGAR | If non-restricted load, give prompt movement. | P. S. Com. | |
| *COYOTE | Make special effort get to destination quickly | OKAPI | See given very careful handling account high value. |
| *CUB | as possible. See not delayed unless bad order. | OTTER | See given very careful handling account commodity easily susceptible to damage. |
| DEER | Furnish full explanation of delay by wire quickly. | OXEN | Do not switch detached from motive power or other equipment, or permit other cars to be kicked |
| DOE | Advise by wire quickly if any delay, giving cause. | | or dropped against this car. |
| DOG | Make special effort forward in train No | PANDA | If not previously reweighed, arrange reweigh, |
| ELK | Locate quickly & change routing to read via | | wiring old & new gross, tare and net weight, when & where weighed, quickly. |
| FELINE | No change in descination. | POLECAT | If empty, or when empty, arrange weigh light & restencil. Wire old & new weights, date & |
| FOX | Hold , or first available point, for orders, advising when and where held. See demurrage | | station where weighed. If car no longer on hand, advise disposition. |
| FROG | properly protected. If accomplishment of diversion involves backhaul or movement out of line, hold for orders. | POSSUM | (Shipper or Consignes) requests car be re- weighed. I Arrange; wiring weights: date's place weighed, protecting charges per tariff. |
| GIRAFFE | advising. Cancel instructions to hold for orders. Forward as originally billed. Confirm cancellation of hold orders. | RACCOON | (Shipper or Consignee) requests car be re- weighed light when empty. Arrange, wiring weights, date & place weighed, protecting charges per tariff. |
| GDAT | Divert to same consignes. | RAT | Locate car & forward promptly, advising by |
| GOPHER | No change in route. | | wire. |
| HARE | Divert only if moving in train breaking tonnage your station & waybills accessible. | RHINO | Mail copy scale ticket to, advising done by wire. |
| HAMSTER | Locate waybill & forward best service,advising by wire. | SEAL | Wire complete waybill data joint to permit movement of car on copy bill. |
| HYENA | Furnish disposition quickly. | SHREW | Mail regular waybill to agent destination first available service, advising by wire when done, |
| KANGARO | O Will advise when shipper's order bills of lading are surrendered. | SIMIAN | Forward duplicate waybill to destination agent, advising by wire when done. |
| KID | Wire date delivery order surrendered. | SKUNK | Car & waybill now together. OK close file. |
| LAMB | Deliver only upon surrender of original bill of lading. | TERRIER | OK move without reducing if car machanically OK, has sufficient side bearing clearance and load evenly distributed. |
| LEMUR | We hold original shipper's order lading or ladings | TOAD | Advise by wire when car & waybill together. |
| 20.00 | on the following car or cars (List initial & number of each car). | WARTHOG | Return promptly on non-revenue waybill in accord CSD 145 advising by wire when done. |
| LION | Deliver without surrender of original bill of ladding. | WOLF | (car number) out (station & date). If not previously weighed, arrange weigh, wiring gross, tare & net weights quickly. |
| * 11 | se only one per wire. | ZEBRA | Arrange to protect reclaim. |
| | C. 102 DC 1275 F. 10 T. 100 C. | | |

REFER TO FOLLOWING SUPPLEMENTAL CIRCULARS AND BOOKIETS FOR FURTHER INFORMATION

Foreign Cars Assigned on NP

System Cars Assigned To Industries

TOFC Instructions and Information Notebook (Issued March 1966)

CIRCUIAR NO. 98:

Instructions Governing the Handling of Perishable Freight (Form 7459 Revised January 1, 1960)

Instructions for Inspecting, Classifying, Carding and Supplying Empty Cars for Various Commodity Loading (Form 1358 Revised November 1, 1966)

Accounting Rules and Instructions to Govern Freight and Passenger Agents (Loose Leaf Notebook Form 4058)

Freight Traffic Department Industry List (Loose Leaf Notebook)

FREIGHT TRAFFIC DEPARTMENT CIRCULAR 10-J:

Assignment of Freight Territories



MULTIPLE USE EQUIPMENT MOVEMENT FORM

WIRE PROMPTLY

F-50

(No More Than 60 Characters Per Numbered Line)

| | Other (Specify) Location | | | | | Location | | Date | | |
|--|--------------------------|-----------------------------|-------------------|---------|-----------------------|--------------------|---------|--------------------|--|--|
| ADDRESSEES | 3: | | | | | | | | | |
| ST. PAUL | | | | | | | | | | |
| SEATTLE | | | | ОТ | HERS: | | | | | |
| OTHERS: | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | CONTAI | NER/CAR -INITIAL & NUMB | ER CONTENTS | OF | RIGIN - CITY AND | STATE | | SHIPPING DATE | | |
| COMPLETE | E BOUTE | (Standard Abbreviations) | | | | | _ | | | |
| The section of the se | | - (otolidala Abbioviationa) | | | | | | | | |
| CONSIGNE | E | | | | | | | CIRCLE IF | | |
| 3. | | | | | | | | ORDER NOTIFY | | |
| FINAL DES | STINATI | ON | WAYBILL NUMBE | A | REPEAT-TRAILE | R/CONTAINER/C | AR-INIT | TIAL & NUMBER | | |
| 4. | | | | _ | | | | | | |
| CIRCLE OF | | FLAT CAR - INITIAL ANI | DNUMBER | PL | AN NUMBER | | | | | |
| 5. TOFC - C | | | INSTRUCTIONS (T | | Santa Libra War | F. VIENEGES | CARY | | | |
| PERISHAB SHIPMEN | | RULE: | INSTRUCTIONS (Tem | peratur | e Setting, Icing, Ven | ts, Etc.) IF NECES | SAHY | | | |
| PERISHABL | | CONSIGNOR | DEPARTURE 1 | IME | DATE | TRAIN I | LIVESTO | STOCK LOADING TIME | | |
| FERISHABL | | | | | | | | | | |
| OB | K | | | | 3.3 | A.0. | | | | |
| | REAS | ON: C.L, PU, TRLD, INSP. | ONSIGNEE OR CONS | IGNOR | | STOP OFF - I | CITY AN | D STATE | | |
| OR LIVESTOC | REAS | ON: C.L, PU, TRLD, INSP. | ONSIGNEE OR CONS | IGNOR | | STOP OFF - 1 | CITY AN | D STATE | | |
| OR LIVESTOC 3. STOP | REAS | ON: C.L, PU, TRLD, INSP. C | CONSIGNEE OR CONS | IGNOR | | STOP OFF - 0 | CITY AN | D STATE | | |
| OR LIVESTOC 3. STOP | REAS | ON: C.L. PU, TRLD, INSP. C | CONSIGNEE OR CONS | IGNOR | | STOP OFF — I | CITY AN | D STATE | | |
| OR LIVESTOC B. STOP B. STOP | REAS | ON: C.L, PU, TRLD, INSP. C | ONSIGNEE OR CONS | IGNOR | | STOP OFF - 0 | CITY AN | D STATE | | |
| OR T, LIVESTOC 3. STOP 3. STOP 3. STOP 3. STOP | REAS | ON: C.L, PU, TRLD, INSP. | ONSIGNEE OR CONS | IGNOR | | STOP OFF - 1 | CITY AN | D STATE | | |
| OR LIVESTOC 3. STOP 3. STOP 3. STOP 3. STOP | REAS | ON: C.L, PU, TRLD, INSP. C | | | DESTINATION | | | D STATE | | |
| OR LIVESTOC 3. STOP 3. STOP 3. STOP 3. STOP 3. STOP | REAS | | | | | | | | | |
| OR LIVESTOCE 3. STOP 3. STOP 3. STOP 3. STOP 3. STOP 4. STOP | REAS | | | | | | | | | |
| OR LIVESTOC 3. STOP 3. STOP 3. STOP 3. STOP 3. STOP 4. MULTIPLE 4. MULTIPLE | REAS | | | | | | | | | |
| OR O | REAS | | | | | | | | | |
| OR O | REAS | | | | | | | | | |
| OR O | REAS | TRAILER/CONTAINER/CAR- | | | | | | | | |
| OR O | REAS | | | | | | | | | |
| OR O | REAS | TRAILER/CONTAINER/CAR- | | | | | | | | |
| OR O | REAS | TRAILER/CONTAINER/CAR- | | | | | | | | |
| OR O | REAS | TRAILER/CONTAINER/CAR- | | | | | | | | |
| OR O | REAS | TRAILER/CONTAINER/CAR- | | | | | | | | |
| OR O | REAS | TRAILER/CONTAINER/CAR- | | | | | | | | |

This format will be used to wire special equipment, COFC, TOFC, livestock and perishable loadout reports to the General Superintendent of Transportation and others as required. Multiple use of this wire report demands that this format be followed and transmitted accurately. The line number and information will be wired and care must be taken not to exceed 60 characters per line. Telegrapher will transmit only lines containing information.

Information will be shown for the message header and Lines 1 through 4 on all shipments. Line 5 will be used only when trailers and/or containers are shipped. Line 6 will be used on perishable shipments (F-26). Line 7 will be used on perishable (F-26) and livestock shipments (F-13), and only on other shipments if required for traffic information. A Line 8 will be used for each stop to complete load (CL), part unload (PU), transload (TRLD), or inspection (INSP). Where two or more cars, trailers or containers are moving from the same origin to the same consignee, destination via the same route and moving under the same perishable instructions, a Line 9 will be used for each subsequent car, trailer, or container initial and number. The word same must appear for the consignee and destination followed by way-bill number and repeat of the car, trailer, or container initial and number on the same line. A Line 10 will be used for any general information and instructions necessary to protect the movement not previously provided for in this format.

St. Paul, Minnesota December 13, 1967

File: W-2484

Mr. W. L. Wood:

Mr. J. G. Heimsjo:

Mr. B. V. Coyer:

Mr. S. A. Anderson:

Mr. R. D. Thompson:

Mr. G. W. Thompson:

Mr. J. H. Hertog:

Mr. F. S. Barlow - SP&S - Portland

INSTRUCTIONS FOR PROPER USAGE OF F-50 MULTIPLE

USE EQUIPMENT MOVEMENT FORM 9473

This F-50 Form will be used effective January 1, 1968, and was designed to consolidate the format in reporting various movement information to the General Superintendent of Transportation and others as required. It is intended that considerably less verbiage will be wired when using the F-50 format and its use will also force brevity in certain fields such as contents and consignor. The waybill number is required for ready reference with the origin agent should billing errors or detailed information on a shipment be required.

Use straight numeric date (120767 not December 7, 1967) and use military time (0028 not 12:28 AM, 2359 not 11:59 PM) in the body of this report. Be sure to repeat the car (or trailer) initial and number. Lines 1 through 9 are self-explantory. Miscellaneous instructions (Line 10) should contain code words for brevity unless wiring foreign roads.

The local freight agent (or others as designated by the division superintendent) will be responsible for the prompt and proper issuance of the various formats and will be responsible for properly addressing the messages in accordance with the addressees listed for each type of report. He will also see loadout reports are wired promptly. Wired messages will be double spaced between lines wired. Only those lines containing information will be wired in accordance with instructions shown on the bottom of the F-50 format.

If the local freight agent uses his file copy of the waybill to prepare the F-50 format, there is no need to retain a separate file. A notation on the waybill copy, such as F-50 1600 12/7, will suffice to verify if message was issued. The sender should be the name of the local freight agent or the other designated party preparing the report. Specific instructions of the type of message and addresses are as follows:

F-13 (Circle F-13 on message header line)

This report will be addressed to: St. Paul - CWT, RWS Billings - WJG (Sample 1 attached) F-26 (Circle F-26 on message header line)

This report will be addressed as follows: St. Paul - CWT, DVE (Sample 2 attached)

F-26 SE (Circle special equipment if perishable is moving in RP, RPL, RB or RBL cars, i.e., NPM cars, NP 96000, 97000, 98000 series cars)

This report will be addressed as follows: St. Paul - CWT, DVE Destination off line general agent (Sample 3 attached)

F-26 TOFC (Circle TOFC (or COFC) if perishable shipment is moving in TOFC (or COFC) service)

This report will be addressed as follows:

St. Paul - CWT, DVE, WHB, CLK

Seattle - RLM

Destination Local Freight Agent

Destination ramp point (if other than destination local freight agent)

Intermediate inspection points if required

Destination off line general agents

(Sample 4 attached)

Certain accepted abbreviations will be used to indicate perishable condition of contents for brevity. These abbreviations are confirmed by rule and temperature setting on Line 6.

Fresh Beef - FH Beef
Frozen Berries - FZ Berr
Canned Fruit - CD Frt
Dried Fruit - DR Frt

DO NOT HOLD WIRE FOR TRAIN HANDLING INFORMATION IF NOT READILY AVAILABLE.

COFC - TOFC (Circle COFC (or TOFC) on message header line)

Loads other than perishable should be addressed to:
St. Paul - WHB, CLK
Seattle - RLM
Destination Agent
Destination ramp point (if other than destination agent)
Off Line destination general agent

Empty trailers or containers should be addressed to: St. Paul - WHB Seattle - WJN (if west of Livingston origin and/or destination) Others as required

SE (Circle special equipment on message header)

A SE loadout report should be wired on all NP cars in the following series when loaded:

NPM cars (May be F-26 SE) NP 96000-96199, 97000-98749 (May be F-26 SE) NP 1000-1298 NP 2900-2919 NP 57500-57530

A <u>SE</u> report should be wired on the following series of cars when loaded to destinations off line and return non-revenue waybills should accompany the revenue waybills in addition:

NP 75000-76999 NP 67000-67525

All SE reports should be wired to CWT and off line destination general agents. Foreign cars assigned at origin station should be handled in the same manner, showing assignment on Line 10.

This same F-50 format will be used when this office issues instructions on foreign and system cars. Please become familiar with the general format and refer to General Superintendent of Transportation Circular 282 for identity of code words.

It is no longer necessary to wire special equipment loadout reports to A. B. Johnson and T. W. Rolland, but they will be wired to the off line destination general agent. These reports must be carefully and clearly prepared but need not be typewritten.

Superintendents acknowledge.

J. O. Davies

CCS

Mr. E. M. Stevenson

Mr. D. H. King

Mr. N. M. Lorentzsen

Mr. D. C. Hill

Local Freight Agents

SMMPLE NO. 1

MULTIPLE USE EQUIPMENT MOVEMENT FORM

WIRE

(No More Than 60 Characters Per Numbered Line)

PROMPTLY

I-D5

| | FC TOFC Spl. Equi | | Other (Specify) | _ | W. Fargo | North Location | | | 010268 Date | |
|---------------------------------|---|--------|-----------------|----------|------------------------|-------------------|---------------------------------------|----------|--------------------|--|
| | | | Other (openity) | | | 2000 | | | 50.0 | |
| ADDRESSEES: | CUT RSW | | | | | | | | | |
| ST. PAUL - SEATTLE - | OH L MOH | | | LOT | THERS: | | | _ | | |
| | | _ | | 101 | HERS: | | | | | |
| OTHERS: | | | | + | | | | | | |
| Billings | WJG | | | + | | | | | | |
| TRAILEH/CONT | AINER/CAR - INITIAL & NU | JMBER | CONTENTS | OF | RIGIN - CITY AND | STATE | | SHI | PPING DATE | |
| NP 84307 | | | hogs | 1 | W. Fargo, N.D | | | 0 | 10268 | |
| | TE (Standard Abbreviations) | | | | | | | | | |
| CONSIGNEE | | | | | | | | 1 | CIRCLE IF | |
| King Pa | | - | | | | | | | ORDER NOTIFY | |
| FINAL DESTINA Seattle, I | | 5 10 | 3 | NP 84307 | R/CONTAIN | ER/CAR-II | NITIAL | & NUMBER | | |
| CIRCLE ONE | FLAT CAR - INITIAL | AND N | JMBER | PL | AN NUMBER | | | | | |
| TOFC - COFC | | | | | | | | | | |
| PERISHABLE. SHIPMENT | RULE: | INST | TRUCTIONS (Temp | eratur | e Setting, Icing, Vent | s, Etc.) IF NE | CESSARY | 1 | | |
| PLHISHABLES | CONSIGNOR | | DEPARTURE TI | ME | DATE | TRAIN | LIVES | | OCK LOADING TIME | |
| . LIVESTOCK | King Packing ASON: C.L. PU, TRLD, INSP | | 1750 | | | | 503 1700 STOP OFF — CITY AND STATE | | | |
| 3. STOP 3. STOP 3. STOP 3. STOP | | | | _ | | | | | | |
| 3. STOP | | 1 | | | | | | | | |
| | NP 84309 | AR-INT | Same | | DESTINATION | WAYBIL 8511 | L NO. | | AT INITIAL & NUMBE | |
| 3. MOLTONI | | | Same | _ | Same | 8512 | | | P 84312 | |
| MULTIPLE | NP 84312 | - | Same | _ | Same | 0512 | | IVI | 04312 | |
| MULTIPLE | + | - | | | 1 | 1 | | | | |
|). MINTIPLE | | | | | + | + | | | | |
| MULTULL | IS INSTRUCTIONS. | | | | 1 | | | | | |
| MISCELLANEOU | IS INSTRUCTIONS: | | | | | | | | | |
| 0, | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| CNT, R | SW, WJG | | | | FILE REFERENC | E SEN | DER | | | |
| INSTRUCTIONS: | | | | | - | | | | | |

others as required. Multiple use of this wire report demands that this format be followed and transmitted accurately. The line number and information will be wired and care must be taken not to exceed 60 characters per line. Telegrapher will transmit only lines containing information.

Information will be shown for the message header and Lines 1 through 4 on all shipments. Line 5 will be used only when trailers and/or containers are shipped. Line (5 will be used on perishable shipments (F-26). Line 7 will be used on perishable (F-26) and livestock shipments (F-13), and only on other shipments if required for traffic information. A Line 8 will be used for each stop to complete load (CL), part unload (PU), transload (TRLD), or inspection (INSP). Where two or more cars, trailers or containers are moving from the same origin to the same consignee, destination via the same route and moving under the same perishable instructions, a Line 9 will be used for each subsequent car, trailer, or container initial and number. The word same must appear for the consignee and destination followed by waybill number and repeat of the car, trailer, or container initial and number on the same line. A Line 10 will be used for any general information and instructions necessary to protect the movement not previously provided for in this format.



COPIES TO:

INSTRUCTIONS:

CHT DVE

SAMPLE NO. 2

MULTIPLE USE EQUIPMENT MOVEMENT FORM

WIRE

F-50

| PAILITA | | | (No More To | han 60 Charact | ters Per Numbered Line) | | PROMPTL | Y I-D6 |
|------------------------------|----------|--------------------------|--------------|----------------|---------------------------|------------|---------------|---------------------------|
| | 1 | CIRCLE APPLICABLE DES | | | 12.017.4 | | | 988.22 |
| F-13 (F-26 | COF | C TOFC Spl. Equip | Other | (Specify) | Grandvi | Location | | 010268 Date |
| ADDRESSEE | | | | | | | | |
| ST. PAU | | CWT DVE | | | | | | |
| SEATTL | E - | | | 11 | OTHERS: | | | |
| OTHERS | | | | | | | | |
| TRAILER | CONTAIL | NER/CAR -INITIAL & NU | MBER CON | TENTS | ORIGIN - CITY AND | STATE | SHIP | PING DATE |
| 1. NP 9 | 1752 | | app | les | Grandview, W | 1. | 010 | 268 |
| | | (Standard Abbreviations) | | | | | | |
| consign Grand | Union | | | | | | | CIRCLE IF ORDER NOTIFY |
| FINAL DE | STINATIO | N.Y. | 5 17 | LL NUMBER | NP 91752 | R/CONTAINE | R/CAR-INITIAL | NUMBER |
| CIRCLE O | | FLAT CAR - INITIAL | | | PLAN NUMBER | | | |
| PERISHAE SHIPMEN | T | RULE: 515 | PIVO | | ture Setting, Icing, Vent | | | |
| PERISHAB OR 7. LIVESTO | cr. | Snowkist Grws. | | 1935 | 010268 | EX 253 | | OADING TIME |
| | REAS | ON: C.L, PU, TRLD, INSP. | CONSIGNEE | OR CONSIGN | OR | STOP OFF | - CITY AND ST | ATE |
| 8, STOP | - | | | | | | | |
| B. STOP | - | | | | | | | |
| B. STOP | - | | - | | | | | |
| B, STOP | - | | | | | | | |
| 9. MULTIPLE | | FRAILER/CONTAINER/CA | R-INT, & NO. | CONSIGNEE | DESTINATION | WAYBILL | NO. REPEA | TINITIAL & NUMBER |
| 9. MIJLTIPLE | | | | | | | - 1 | |
| 9. MULTIPLE | | | | | 1 | | | |
| 9. MULTIPLE | | | | | | | | |
| 9, MULTIPLE | _ | | | | | | | |
| | NEOUS | NSTRUCTIONS | | | | | | |
| 10. | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

This format will be used to wire special equipment, COFC, TOFC, livestock and perishable loadout reports to the General Superintendent of Transportation and others as required. Multiple use of this wire report demands that this format be followed and transmitted accurately. The line number and information will be wired and care must be taken not to exceed 60 characters per line. Telegrapher will transmit only lines containing information.

FILE REFERENCE

SENDER

Information will be shown for the message header and Lines 1 through 4 on all shipments. Line 5 will be used only when trailers and/or containers are shipped. Line 6 will be used on perishable shipments (F-26). Line 7 will be used on perishable (F-26) and livestock shipments (F-13), and only on other shipments if required for traffic information. A Line 8 will be used for each stop to complete load (CL), part unload (PU), transload (TRLD), or inspection (INSP). Where two or more cars, trailers or containers are moving from the same origin to the same consignee, destination via the same route and moving under the same perishable instructions, a Line 9 will be used for each subsequent car, trailer, or container initial and number. The word same must appear for the consignee and destination followed by waybill number and repeat of the car, trailer, or container initial and number on the same line. A Line 10 will be used for any general information and instructions necessary to protect the movement not previously provided for in this format,



INSTRUCTIONS

SAMPLE NO. 3

MULTIPLE USE EQUIPMENT MOVEMENT FORM

(No More Than 60 Characters Per Numbered Line)

WIRE PROMPTLY

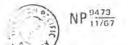
F-50

I-D7

MESSAGE HEADER - CIRCLE APPLICABLE DESCRIPTIONS F-13 (F-26) COFC TOFC Spl. Equip 010268 Arlington, Wn. Other (Specify) Date ADDRESSEES: CWT DVE ST. PAUL -OTHERS: SEATTLE -OTHERS: KAT Kansas City TRAILER/CONTAINER/CAR - INITIAL & NUMBER CONTENTS ORIGIN - CITY AND STATE SHIPPING DATE NPM 942 fz fds Arlington, Wn. 010268 COMPLETE ROUTE (Standard Abbreviations) NPMpls MNS CGW ATSF delivery CONSIGNEE CIRCLE IF A. Bonrer Inc. c/o Inland Cold Storage ORDER NOTIFY FINAL DESTINATION WAYBILL NUMBER REPEAT-TRAILER/CONTAINER/CAR-INITIAL & NUMBER Kansas Gity, Kansas NPM 942 713 CIRCLE ONE FLAT CAR - INITIAL AND NUMBER PLAN NUMBER TOFC - COFC INSTRUCTIONS (Temperature Setting, Icing, Vents, Etc.) IF NECESSARY PERISHABLE SHIPMENT RULE: 705 PERISHABLES CONSIGNOR DEPARTURE TIME DATE TRAIN LIVESTOCK LOADING TIME LIVESTOCK Twin City Foods 1820 010268 932 REASON: C.L, PU, TRLD, INSP. CONSIGNEE OR CONSIGNOR STOP OFF CITY AND STATE 8. STOP Twin City Foods Ellensburg, Wn. 8. STOP 8. STOP 8. STOP B. STOP TRAILER/CONTAINER/CAR-INT, & NO. CONSIGNEE DESTINATION REPEAT INITIAL & NUMBER WAYBILL NO. 9. MULTIPLE 9. MULTIPLE 9. MULTIPLE 9. MULTIPLE 9. MULTIPLE MISCELLANEOUS INSTRUCTIONS: COPIES TO: FILE REFERENCE SENDER CF.T DVE

This format will be used to wire special equipment, COFC, TOFC, livestock and perishable loadout reports to the General Superintendent of Transportation and others as required. Multiple use of this wire report demands that this format be followed and transmitted accurately. The line number and information will be wired and care must be taken not to exceed 60 characters per line. Telegrapher will transmit only lines containing information.

Information will be shown for the message header and Lines 1 through 4 on all shipments. Line 5 will be used only when trailers and/or containers are shipped. Line 6 will be used on perishable shipments (F-26). Line 7 will be used on perishable (F-26) and livestock shipments (F-13), and only on other shipments if required for traffic information. A Line 8 will be used for each stop to complete load (CL), part unload (PU), transload (TRLD), or inspection (INSP). Where two or more cars, trailers or containers are moving from the same origin to the same consignee, destination via the same route and moving under the same perishable instructions, a Line 9 will be used for each subsequent car, trailer, or container initial and number. The word same must appear for the consignee and destination followed by way-bill number and repeat of the car, trailer, or container initial and number on the same line. A Line 10 will be used for any general information and instructions necessary to protect the movement not previously provided for in this format.



SAUPLE NO. 4

MULTIPLE USE EQUIPMENT MOVEMENT FORM

WIRE PROMPTLY F-50

(No More Than 60 Characters Per Numbered Line)

I-D8

| F-13 (F-26 | COF | TOFC Spl. Equip | o | Dubas | (Casife) | Yakina | | Washington Location | | | 010268 | |
|------------------|----------|--------------------------|--------|--------|--------------|-----------------------|-----------|------------------------|------------------------|-------|------------------|--|
| | | Other (Specify) Location | | | | | | | Date | | | |
| DDRESSEES | | Street Table 19797 | | | | | | | | | | |
| | | DAF ARS CTK | | | - | | | | | | | |
| SEATTLE | - KEN | | | | | OTHERS: | | | | | | |
| OTHERS: | | . Ang. Loc.Frt.A | | P SAJ | | Agt. | PFE | Eugene | | | | |
| | Los | . Ang. TOFC Rarp | SP | | | Agt. | PFE | Rosevi | 11e | | | |
| | | | | | | | | | | _ | | |
| | | IER/CAR - INITIAL & NUI | MBER | CONT | 2000 | ORIGIN - CITY A | | | | SHI | PPING DATE | |
| COMPLEX | | (Standard Abbreviations) | | rn . | Beef | Yakima, W | ashin | gton | | 1 | 010268 | |
| BT Por | | | | | | | | | | | | |
| CONSIGNE | É | | | - | | | | | | | CIRCLE IF | |
| Servic | e Pacl | king 3217 E. 441 | th St. | | | | | | | | ORDER NOTIFY | |
| FINAL DES | | | 5 " | | LNUMBER | REPEAT-TRA | | NTAINE | R/CAR-IN | ITIAL | & NUMBER | |
| | | , Calif. | 3 | - | 0713 | | 50327 | | | | | |
| TOFC - C | | FLAT CAR - INITIAL A | | MBEH | 1 | PLAN NUMBER | | | | | | |
| PETRISHAR | | 1211 00207 | | RUCTIO | NS (Temperat | ure Setting, Icing, V | ents, Etc | .) IF NEC | ESSARY | _ | | |
| SHIPMEN | | RULE: 825 | | | degrees | | | | | | | |
| INAHPIN PE RO | FS | CONSIGNOR | | 100000 | RTURE TIME | DATE | TR | AIN | LIVESTOCK LOADING TIME | | | |
| LIVESTOC | | Swift | | | 1930 | 010268 | _ | 603 | | | | |
| | REASC | N: C.L, PU, TALD, INSP. | CONSI | GNEE O | R CONSIGNO | R | ST | OP OFF | - CITY A | ND ST | ATE | |
| STOP | P/U | | West | ern I | ackers | | | 250 W. | 116th | St. | Los Angeles | |
| STOP | | | | | | | | | | | | |
| STOP | | | | | | | | | | | | |
| STOP | | | | | | | | | | | | |
| STOP | | | | | | | | | | | | |
| | 7 | RAILER/CONTAINER/CA | R-INT. | & NO. | CONSIGNEE | DESTINATI | ON V | VAYBILL | NO. | REPEA | T INITIAL & NUMB | |
| MULTINET | | | | | | | | | | | | |
| MOLTIPLE | | | | | | | - | _ | | - | | |
| MULTIPLE | _ | | | - | | _ | - | | _ | | | |
| MULTIPLE | | | | | | | | ~ | | | | |
| | | | | - | | - | - | | | _ | | |
| MISCELLA | NEOUS II | NSTRUCTIONS: | | | | | | | | - | | |
| | | | | | | | | | | | | |
| . 170 1 | ong ho | oks - 150 short | hooks | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| COPILATO | W1 W | HB, CLK, RLM, LF. | A, RA | MP LA | 1 | FILE REFERE | NCE | SEND | ER | | | |
| 71.1.4 4 4 | - A | | | | | | | | | | | |

off er. a. required. Multiple use of this wire report demands that this format be followed and transmitted accurately. The line number and information will be wired and care must be taken not to exceed 60 characters per line. Telegrapher will transmit only lines containing information.

Information will be shown for the message header and Lines 1 through 4 on all shipments. Line 5 will be used only when trailers and/or containers are shipped. Line 6 will be used on perishable shipments (F-26). Line 7 will be used on perishable (F-26) and livestock shipments (F-13), and only on other shipments if required for traffic in formation. A Line 8 will be used for each stop to complete load (CL), part unload (PU), transload (TRLD), or inspection (INSP). Where two or more cars, traders to vigit, ners are moving from the same origin to the same consignee, destination via the same route and moving under the same perishable instructions, a inc. It wall be used for each subsequent car, trader, or container initial and number. The word same must appear for the consignee and destination followed by wayhib number and repeat of the car, trailer, or container initial and number on the same line. A Line 10 will be used for any general information and instructions necessity to protect the movement not previously provided for in this format.



MULTIPLE USE EQUIPMENT MOVEMENT FORM

(No More Than 60 Characters Per Numbered Line)

WIRE PROMPTLY

F-50

ADTIV I-D9

| F-13 F-26 C | OFC TOFC (Spl. Ed | Caiur | | | Longv | iew, Wash | ingtor | 010268 |
|--|-------------------------------------|-----------|------------------|----------------------------|----------------------------|---------------------|----------|---------------------|
| 15 1-20 0 | ore fore opi. Et | 1010 | Other (Specify) | | | Location | | Date |
| ADDRESSEES: | | | | | | | | |
| ST. PAUL - | CWT | | | | | | | |
| SEATTLE - | | | | OTHERS | 3: | | | |
| OTHERS: | | | | | | | | |
| | ATLANTA - JAN - | | | | | | | |
| | | | | | | | | |
| TRAILER/CONTAINER/CAR -INITIAL & NUMBER | | | CONTENTS | ORIGIN | - CITY AND | STATE | | SHIPPING DATE |
| 1. NP 67518 | | | ingots | L | ongview, | Washington | | 010268 |
| | UTE (Standard Abbreviatio | ns) | | | | | | |
| CONSIGNEE | StL. S00 | | | | | | _ | |
| have alde | | | | | | | | ORDER NOTI |
| | FINAL SESTIMATION | | | YBILL NUMBER REPEAT-TRAILE | | | /CAR-INI | TIAL & NUMBER |
| Listerhi | | 5 | 5872 | | NP 67518 | | | |
| CIRCLE ONE | FLAT CAR - INITI | AL AND NU | MBER | PLAN N | | | | |
| 5. TOFC - COFC | | | | | | | | |
| FI MISHALL F | 2012 | INST | AUCTIONS (Tempe | erature Settl | ing, Icing, Vents | , Etc.) IF NECI | ESSARY | |
| 0. | RULE: | | | | | | | |
| PUBLISHARUES | CONSIGNOR | | DEPARTURE TIM | ME DA | TE | TRAIN | LIVEST | OCK LOADING TIME |
| | CONSIGNOR EASON: C.L, PU, TRLD, IN | ISP. CONS | DEPARTURE TIME | | TE | STOP OFF - | | OCK LOADING TIME |
| B. STOP | | ISP. CONS | | | TE | 7 | | |
| B. STOP B. STOP B. STOP | | ISP. CONS | | | TE | 7 | | |
| A. STOP B. STOP B. STOP B. STOP B. STOP | | ISP. CONS | | | TE | 7 | | |
| A. STOP B. STOP B. STOP B. STOP B. STOP | | | IGNEE OR CONSIG | SNOR | ESTINATION | 7 | CITY AI | |
| B. STOP B. STOP B. STOP B. STOP B. STOP B. STOP | EASON: C.L, PU, TRLD, IN | | IGNEE OR CONSIGN | EE D | ESTINATION | STOP OFF - | CITY AI | ND STATE |
| B. STOP D. MILLIANT | TRAILER/CONTAINER | | , & NO. CONSIGN | EE D | estination same | WAYBILL 5873 | CITY AI | REPEAT INITIAL & NU |
| 3. STOP | EASON: C.L, PU, TRLD, IN | | IGNEE OR CONSIGN | EE D | ESTINATION | STOP OFF - | CITY AI | ND STATE |
| 8. STOP 8. STOP 8. STOP 8. STOP 8. STOP 9. STOP 9. MULTIPLE 9. STOP 10. STOP | TRAILER/CONTAINER | | , & NO. CONSIGN | EE D | estination same | WAYBILL 5873 | CITY AI | REPEAT INITIAL & NU |
| 3. STOP | TRAILER/CONTAINER | | , & NO. CONSIGN | EE D | estination same | WAYBILL 5873 | CITY AI | REPEAT INITIAL & NU |
| 3. STOP 4. STOP 4. STOP 5. STOP 6. STOP 6. STOP 6. STOP 7. STO | TRAILER/CONTAINER NP 67521 NP 67524 | | , & NO. CONSIGN | EE D | estination same | WAYBILL 5873 | CITY AI | REPEAT INITIAL & NU |
| A STOP B. S | TRAILER/CONTAINER NP 67521 NP 67524 | R/CAR-INT | , & NO. CONSIGN | EE D | estination same | WAYBILL 5873 | CITY AI | REPEAT INITIAL & NU |
| A STOP B. S | TRAILER/CONTAINER NP 67521 NP 67524 | R/CAR-INT | , & NO. CONSIGN | EE D | estination same | WAYBILL 5873 | CITY AI | REPEAT INITIAL & NU |
| 3. STOP 4. STOP 4. STOP 4. STOP 5. STOP 6. STO | TRAILER/CONTAINER NP 67521 NP 67524 | R/CAR-INT | , & NO. CONSIGN | EE D | estination same | WAYBILL 5873 | CITY AI | REPEAT INITIAL & NU |
| 3. STOP 4. STOP 4. STOP 4. STOP 5. STOP 6. STO | TRAILER/CONTAINER NP 67521 NP 67524 | R/CAR-INT | , & NO. CONSIGN | EE D | estination same | WAYBILL 5873 | CITY AI | REPEAT INITIAL & NU |
| B. STOP B. STO | TRAILER/CONTAINER NP 67521 NP 67524 | R/CAR-INT | , & NO. CONSIGN | EE D | estination same | WAYBILL 5873 | CITY AI | REPEAT INITIAL & NU |
| 8. STOP 8. STOP 8. STOP 8. STOP 8. STOP 9. MILLION 100 100 100 100 100 100 100 100 100 10 | TRAILER/CONTAINER NP 67521 NP 67524 | R/CAR-INT | , & NO. CONSIGN | EE D | estination same same | WAYBILL 1 5873 5874 | NO. F | REPEAT INITIAL & NU |
| 8. STOP 8. STOP 8. STOP 8. STOP 8. STOP 9. STOP 100 1001 9. STOP 100 1001 | TRAILER/CONTAINER NP 67521 NP 67524 | R/CAR-INT | , & NO. CONSIGN | EE D | estination same | WAYBILL 1 5873 5874 | NO. F | REPEAT INITIAL & NU |

This format will be used to wire special equipment, COFC, TOFC, livestock and perishable loadout reports to the General Superintendent of Transportation and others as required. Multiple use of this wire report demands that this format be followed and transmitted accurately. The line number and information will be wired and care must be taken not to exceed 60 characters per line. Telegrapher will transmit only lines containing information.

Information will be shown for the message header and Lines 1 through 4 on all shipments. Line 5 will be used only when trailers and/or containers are shipped. Line 6 will be used on perishable shipments (F-26). Line 7 will be used on perishable (F-26) and livestock shipments (F-13), and only on other shipments if required for traffic information. A Line 8 will be used for each stop to complete load (CL), part unload (PU), transload (TRLD), or inspection (INSP). Where two or more cars, trailers or containers are moving from the same origin to the same consignee, destination via the same route and moving under the same perishable instructions, a line 9 will be used for each subsequent car, trailer, or container initial and number. The word same must appear for the consignee and destination followed by way-bill number and repeat of the car, trailer, or container initial and number on the same line. A Line 10 will be used for any general information and instructions represents to protect the movement not previously provided for in this format.

St. Paul, Minnesota March 6, 1969

File: W-222

TO ALL: SUPERINTENDENTS
YARDMASTERS
LOCAL FREIGHT AGENTS

Attached is the new <u>Kind Of Car Code</u> to be used on the NP effective Inrc's 24, 1969. All concerned should thoroughly familiarize themselves with these new car codes and may marticular attention to the following changes:

- 1. Auto (rarts and service) refers to box and equipped box assigned to automotive service which may or may not contain interior equipment or parts bins.
- 2. Box equipped with load restraining device etc. are to be shown as BE on 50-foot cars and BF on 60-foot cars. In addition, single door cars with grain access are to be shown as BG, with classification of special box (all door cars, roof hatch cars etc.) to be shown as BS.
- 3. Gondolas with solid bottoms and drop ends are to be shown as GE if 50-foot and GF if 60-foot and longer. In addition, note the classification of fine coal drop bottom cars in the G5 category.
- 4. Honner cars are broken down to show airslide equipment as CA. In addition, honners in unique or experimental service, for example, the bulk rotato covered honners and 100 ton open ton hoppers equipped with radio-activated doors would be shown as C9 and H9 respectively.
- 5. Refrigerator cars have been separated to show the 60-foot mechanicals and 60-foot RBL cars.
- 6. Stock cars have been further separated to show car length and shutter classification and to provide a further breakdown for foreign classification on the NP.
 - 7. Tanks are to be broken down to show capacity.
- 8. Trailers are shown to provide for further breakdown for identification purposes including provision for containers.
 - 9. Breakdown of commany service cars to show type of car.
 - 10. A new classification for working cahooses (X) or if deadhead (XD).
 - Identification of engines (EF, EJ, EI) and engine support equipment,
 such as air cars, heater cars etc. (Y).

These classifications must be shown on all yard checks, wheel reports, waybills, empty car cards and in the car kind as shown in IBM card Columns 13 and 14 in mechanized terminals. Please arrange for implementation on March 24, 1969.

C.W. Thompson.

cys: Mersrs. N. M. Lorentz.en D. H. King ". R. Jhannon A. B. Johnson F. H. Coyne J. O. Davies G. Λ. "ebster L. C. Pehling

J. O. Davies G. A. Webster L. C. Pehling
D. H. Garrison Trav. Car Serv. Agents

KIND OF GAR COLLS

| 40 Fr | | | | | | | ě. | | | 'n. | . , | . , | | | | . A4 | | |
|--|--|---------------------------------|------------------------------|------|------|-----------|-----|-----|-----|------|-----|-----|-----|-----|-----|---------------|-------------|-------|
| 50 FT | a ne | | | | + | . 3 | | | | | | | ÷ | | | . A5 | | |
| OVER #L F | | | | | ٠ | 4 | | * 1 | | 4 | • | | * | ٠ | • | . A6 | | |
| V 1211 | | | -2. | - | • | | - | • | - | - | | - | · | | - | . 11 | | 60FT |
| 1CA | | | | | | | | | | | | | | | | 40FT | 50FT | OVER |
| HAMAG. FR | | | | | | | | | | | | | ٠ | | * | | -BE | BF |
| SINGL. DO | | | | | | | | | | | | | | | • | . HG | 01 | an |
| fi and 7 F | | | | | | | | * | | | | | 4 | | • | - | -B1 | |
| PLUG BOCK | mr. Stn | | | | | | | | | | 1 | | | | • | | - 135 | |
| DOUBLE: DO | 14. | : : | | : : | | | | 1 | | | | | 0 | : | | | -117 | |
| SPECIAL C | 11 200 | R + 10 | 1001 | HAT | 111 | ET'C | .) | | | | | | | | | . BS | | |
| PASSERG R | 302 | | | | | | | | | | | | | | | BP | | |
| FLAT | | | | | | | | | | | | | | | | . F1 | | |
| BULKIL | | | | : : | | | | | | | | | - | | | . 12 | | |
| FRI-LIVIA. | | | | | | | | | | | | | 0 | 0 | | 1:3 | | |
| 40 FT to | | | | | | | | | | | | | | | | F4 | | |
| 50 FT to | FT. | | | | | | | | | | | | | | | . F5 | | |
| 60 FT or | | | | | | | | | | | | | ٠ | ٠ | | . F6 | | |
| T.L.F | | | | | | | | | | 1 | | | | * | | . F7 | | |
| ARTI :ULAT | | | | | | | * | | | | | | * | | | . F8 | | |
| COMMAINER | | | | • | | | | 31 | | | | 3 | 0 | | | FC | | |
| THAIN THE | | PERM | . ST | .KE | SE | TC. | | | | | | | | | | FL | | |
| LOG | | | | | | | | | | | | | | | | . FL | | |
| SPECIAL (| | | | | | | | | | | | | | | 2 | . F3 | | |
| OKE MACK | | | | | | | | | | (4 | | | | + | | . Andrew | | CUR |
| SOLID SOT | OM FLY | 10-0 | entra . | (11) | LUS | | | 2.1 | | | | | | | | | 50FT -G1 | GG GG |
| SOLID SOY | | | | | | | | | | | | | | | | | Güben | |
| DRCF SCTT | | | | | | | | | | | | | | | | G4 | | |
| FINE COLL | | | | | | | | | | i | 4 | | · | | | . G5 | | |
| GOVERED . | | | | | | | | | | | | | | | | . G: | | |
| SPL MAI. (| CHAIR | 1557 | PC | | 5.4 | ES | ET | C. | | | | | 4 | | | . G3 | | _ |
| OPPERS | | | | | | | | | | | | | | | | 10.0 | | |
| AURSLIDE. | | 5.5 | | ٠. | | | * | | | | | | | • | • | 1/1 | | |
| OPPERS REGU | | ٠. | | | | ٠. | • | | | | | | • | | | COV RL | | |
| | | | | | | | | | | | | | | | | - 22 | | |
| 70 TON | | | | | | | | | | | ű, | | ě. | | | C4 | -114 | |
| 90 TON | | | | | | | | | | | | | | | | . C6 | | |
| UNIQUE OR | | MENT | L S | VC. | | | | | | | | | 1 | | | . 09 | | |
| ART SELECTI | | | | | | | ٠ | | | • | | | ٠ | | | . IIS | | |
| REGULAR . | _ | | | | | | | | | | | | | | | 40FT R2 | 50FT | 60F |
| MECHANICA | 7. 1 | | : : | 1 | | 2. | 2 | 0. | | 6 | | | | | : | | -R3 | -R7 |
| INSULATED | | | | | | | | | | | | | | | | | -R5 | |
| BULK POTA | | | | ٠. | | | | | | | | | | | | . R8 | | |
| PASSENGER | | | | | | ٠. | | | | ٠ | | | | | | · PR | | |
| RACKS OR | CILS. | | | | | | | | | | | | | 36E | | 40FT | 50FT | 60F7 |
| TO THE THIRD | | | | | | | | | | | | | - | 101 | - | 4021 | 3011 | OVE |
| SINGLE DE | | | | | | | | | | | | | | | | | | |
| DOUBLE DE | | | - | | | | | | | | | | | | | 54 | | |
| SHUTTERED | title Trip | -01 | | | | | | | | | | | • | _ | _ | S7 | -58 | 59 |
| 30 100 | | 101 | 2 2 | | | | | | 15 | | | | 7 | | | . 13 | | |
| 40 TOH | | | | | | | | | | | | | 0 | | | . 14 | | |
| 50 7011 | | | | | | | | | | | | | | | | . 15 | | |
| 70 TCH | | | | | | | | | | | | | | | | . T7 | | |
| 90 TONS & | OVER. | | | | | | 0 | | | | | 0 | | | | T9 | | |
| SPECIAL (| | | | | | | | | | | | | | | | | | _ |
| COD CRIP | F.C. | | | | • | | - | • • | - | • | | - | ٠ | 100 | 1): | R 40FT | | 40E |
| REGULAE . | | | | | | | | | | | | | ī. | - | _ | V1 | | _ |
| FLIT BEN. | | | | | | | | | | | | | | | 1 | V3 | - V4 | |
| OBLIT TOB | | | | | | | | | | | | | | | - 3 | 75 | - V6 | ir. |
| | 216. | | | | | | | | | | | | | | | VR | | |
| LEFRIGER ? | * * * | | | | | | | | - | | | | | -, | 17. | VC | | 1700 |
| SEFRIGER T | the Cotte | _ | | 37 | | | | | | | | | | (| L | 113 | | Li.R |
| LEFRIGER TO SERVE ON PARTY SERVE | | | | | | | | | | | | | 0 | | | 1.0 | | |
| SOMPANY SERVE | | | | | | | | | | | | | 9 | 2 | | 1) | | |
| GEFRIGER TO SERVE | PPERS | | | | | | | | | | | | | | | LF | | |
| COVERED TO | PPERS | | | | | | | | | | | | | | | EG | | |
| BOX | OPEN | HOPIT | 57. | | ET | CIL | EN, | U | IV | Al'S | , : | 81 | *** | Ľ | | | | |
| HEFRIGERY SCHPARY SERVI BOX | OPEN I | HOPIT | HE | | | | | | | | | | | | | 1112 | | |
| BOX - SOHDALO BOX - SOHDALO BOX - SONDOLA OI SOHDALO IN CONTRET (TO CONTRET (TO PAFRICERAT | OPEN OR. | HOPIT | INE | | | | | | | 1000 | | | | | | | | |
| BOX SOLDARY SERV. BOX COVERED TO AID DUTES FLOTS SONDOLA OF OUTFIT (TO PLERIGERAT VELCKEPS 1 | OR. | HOPITE UK, I | ing. | | 1071 | IVL | | AM | . 1 | -10 | | | | | | 17 | | |
| BOX | OR. | HOPITE UK, I | ing. | | 1071 | IVL | | AM | | -10 | | | | | _ | Fit | | |
| GOVERN TO COMPANY SERVICE OF THE PROPERTY SERVICE OF THE PROPERTY OF THE PROPE | PPERS OPEN OL, BUI OR. ILL DR ARC IN | HOPPI | 1112 1, 1, 5000 | 0.00 | ion: | LS | CP | _ | _ | _ | _ | _ | _ | _ | _ | Х. | _ | |
| BOX | PPERS GPEN GOL, BUI GOR. GILL DR ARE IN | HOPPI | 1112 5000 | 0.00 | RI | IVL LS | CP. | | | | | | | | | | | |
| BOX | OPEN OR | HOPPI | 11,2 3, 1, 5000 | 0 5 | RI | IVL LS | CP. | | | | | | | | _ | X XD | | |
| BEFRIGERY SCITATURE COMPANY SERV. BOX | PPERS OFFEN OF | HOPPI DK, I IVLE: DP (| 11/2 67, L 6000 H*G | | RII | LS | CP. | | | | | | | | | X XD EP | | |
| BOX | PPERS GPEN 1 GOL, BUI OR. TILL DR ARE IN GIME (1 | HOPPI EK, I IVLE: EP (| 11,2 5, L 5000 | ocol | RI | IVL | CP. | | | | | | | | | X XD | | |

INSTRUCTIONS FOR SHOWING COMMODITY CARDING IN COLUMNS 18 AND 19 (CONTENTS COLUMN) ON MECHANIZED REPORTS

March 11, 1968

File: U-94

Effective March 15, 1968, all yards now under Data Processing system arrange to indicate commodity coding, i.e., AA, A, B, CC, C and D in contents field, Columns 18-19, of IBM card of all empty equipment. For cars not suitable for loading without conditioning, indicate CO.

Drop bottom gondolas suitable for fine coal or comparable commodities indicate as "A". Those suitable for scrap, pulpwood or comparable commodities indicate as "D". Solid bottom gondolas suitable for fine coal or ore indicate as "A". Those suitable for limerock and comparable commodities indicate as "B". Billets and other steel products indicate as "C". Those suitable for scrap or pulpwood indicate as "D".

Cars carded Home Shop and Bad Order for Shop on our line, should be shown in Columns 18 and 19 as HS and SS, respectively.

Yards not under Data Processing will indicate this same information in contents column of train consists and wired lists.

As previously instructed, a concerted effort must be made to coordinate information between Car Foremen and Yards so that this information will appear on train consists and wired lists on all empty equipment.

This information must be followed strictly by Supervisors to determine 100% compliance.

C. W. THOMPSON Genl. Supt. Transportation

LOADOUT REPORTS (F-50) ON SPECIAL EQUIPMENT

In order to maintain our perpetual inventory system on our special equipped cars, it is imperative that this office is promptly notified by wire when system owned RBL's (NP 96000, 97000, 98000 series), XL's (NP 1000, 1100, 1200, 2900 series), XP's (NP 1350 - 1499), GBR's (NP 57500 series), GBS's (NP 57900 series), LG's (NP 56500 and NP 57000 series) cars are loaded on the NP, SP&S, Walla Walla Valley and Camas Prairie Railroads. This information is to be wired using the F-50 Format.

In addition traffic information on all covered hoppers (NP 75000, 76000, 175000 series) loaded off line is to be wired to this office as outlined above. All system owned RP and RPL's (NPM 100 and 975 series), XL's (NP 1700, 1800, 1900, 4600, 5000-5699 series), XP's (NP 1350-1499 series) are to have return non-revenue waybills attached to revenue waybills returning cars to agent NP Yardley, Washington with reverse route shown unless car is assigned in which case return non-revenue billing should show assigned station as destination. This is in accord with existing instructions.

Bulkhead flats (NP 67000, 67100, 67500 series) and NP assigned MTTX and ZTTX cars are to have return non-revenue waybills attached showing assigned station as destination with reverse of loaded routing shown in accordance with instructions previously issued covering NPM and 5000 series XL cars

Foreign cars <u>assigned</u> on the Northern Pacific should also have return non-revenue waybills attached showing assigned station as destination with reverse of loaded routing shown on the return billing.

ALL RETURN NON-REVENUE WAYBILLS SHOULD BE PLACED IN AN ENVELOPE MARKED "RETURN NON-REVENUE WAYBILL ENCLOSED" FOLLOWED BY CAR NUMBER AND THIS ENVELOPE SHOULD BE STAPLED TO REVERSE SIDE OF REVENUE WAYBILL ACCOMPANYING SHIPMENT. REVENUE WAYBILLS MUST BE ENDORSED ACCORDING TO INSTRUCTIONS.

The success of this program and improved utilization of these cars depends upon your full cooperation.

WHEEL REPORT INSTRUCTIONS TO OPERATING PERSONNEL

- Show on wheel report the actual time and date of departure from and arrival at train terminals. This does not mean time called or engaged in switching at either terminal. Show actual date cars are picked up in the body of the report.
- 2. Do not show car numbers below the last number on the line. When two or more sheets are used for one report they should be fastened together. Make notation on each sheet showing sheet number and number of sheets used, i.e. "No. 1 of 1 sheet," "No. 1 of 2 sheets," "No. 1 of 3 sheets," etc., as the case may be.
- 3. Conductors at/or terminating terminal should mail wheel reports to Car Accountant, St. Paul immediately upon completion of each single trip. Reports should be checked over carefully before mailing to be sure that all columns are properly filled out for each car.
- 4. Show initials or reporting marks and car numbers distinctly and in full. Do not use trade marks on cars. Car initials or reporting marks and numbers should be taken from the cars and not from waybills. Please write distinctly. Use only AAR standard reporting marks.
- 5. Conductors will show operating station numbers where cars are picked up or set out including spurs and industrial sidings located outside of yard limits for which station numbers have been provided. If no station number has been provided, then the number of the closest spur or station should be used. Milepost numbers are not to be shown. Set outs on cars short of destination if bad order or for any other reason must be shown at sidings, terminals, and stations, indicating in column "Station Left".

| | | | Da | ate | 19 |
|-----------------|--------------------|--|--|------------------|--------------|
| r. C. W. | Thompson: | | | | |
| | | l coninmd co | to blod orms | this station for | the month of |
| ue lotto | wing specia | | rs were nerd at | this station for | the month of |
| | | 19 | _• | | |
| 11.12 | | | | | |
| nitial umber | Date of Arrival | Date Set | Date Released | Destination & | Route |
| | | | | | |
| | | | - | | |
| | | | | | |
| | | | STEPPE COMES THE LED | 205 | |
| | | | RS HILL | E TES | |
| | | | MC CAN OF REC | | |
| | | | ORTINON 22 | | |
| | | - | RESTRU RULL | | |
| | | | | | |
| | | WHEN | THOTEL | | |
| | | FORM WHEN | ER DIE | | |
| | | THIS THE TIME | in the state of th | | |
| | 115 | E THIS FORM WITH | ER TIE | | |
| | II. | E THIS ROLL WITH | ER DIE | | |
| | TI ST | TH ACCORD WITH | ER DIE | | |
| | U.S. | IN ACCORD WITH | REPORTUNE CARS HE ON THE STREET WHEN THE STREE | | |
| | July 1 | TH ACCORD WITH | ER DIE | | |
| | July 1 | THE ROLL WITH | ER DIE | | |
| | Jug- | THE ROLL WITH | ER DIE | | |
| | JIS N | E HILS RORM WITH | ER DIE | | |
| | Jug- | E THE LORD WITH | ER DIE | | |
| | 115 | E ITH LO ROBE WITH A CORD LINE WITH A CO | ER DIE | | |
| | Jug- | E THE ACCORD WITH | ER DIE | | |
| | 115 | E. H. I.S. ROBEN WITTEN | ER DIE | | |
| | JIS | E THE ACCORD WITH | ER DIE | | |
| | JUS - | E THIS FORM WITH | | | |
| | JIS | E THE ACCORD WITH | ER DIE | | |
| | JUS - | E THIS FORM WITH | | | |
| | 115 | E THE ACCORD WITH | | | |
| | JUS - | E THE ACCORD WITH | | | |
| | 115 | E THE ACCORD WITH | | | |

558 NORTHERN PACIFIC RAILWAY COMPANY 558

FREIGHT WAYBILL

TO BE USED FOR SINGLE CONSIGNMENTS, CARLOAD AND LESS CARLOAD

| NP 75534 | | GHT IN TONS | | OF CAR | MARKED CAP | ACITY OF CAR |
|---|--|----------------------------|--|------------------------|------------------------------------|--|
| " ' | C3 Gross | Tare Net | Ordered | Furnished | Ordered | Furnished |
| TOP THIS CAR | C.L. Tran L.C.L. Los | sferred to or ading No. | JUL 2 | | Waybill No. | |
| | | | | Consignee and A | Address at STOP | |
| | | | 1 | | | |
| | | | | | | |
| No. Station | State | or Prov. | From No. | Station | Stat | e or Prov. |
| Station No. DEC | ATUR, | /L | Stallon No. | SEAT | TLES | WN |
| ite (Show each Junction and Carrier in Restination of waybill) | oute order to | Route Code No | Full Name of Shipp Post Office Addre | er, and, for C.O.D. s | et. | Code No. |
| NP PKJLT C | BACH | 0 | Origin A NON-R OR A NON-R AREA DE USED WHEN ARS MOVING UNDER | TE WAYBILL | TANK | |
| w "A" If Agent's Routing or "S" if Shipp consigned to Station | er's Routing State or | Prov. | Origin A NON-R AMPLE OF A NON-R JIST BE USED WHEN JIST BE USED WHEN JIST BE USED WHEN JIST BE USED WHEN | EVENU EMPTY | 439, | Waybill Refere |
| | | | JANK CARS AND TANK CARS AND TANK CARS AND TANK CARS AND | MONIN TIN 13 | 250 435 | |
| hority signee and Address | | I EN | MPLE TSED WHE | CSD 143 | AY CONENTE | |
| A- | - | IS AN | ST BE UNDER | COVERED | NON-RE RO | UZE |
| HGI | TH | IS FORM M | MOVING | CARS ON THIS | OMPLETE | R |
| Destination and Additional Routing | | THIS PO | ARS CARS AND | TENTS SHO | ON THE CA | |
| | | CARS ON | TANK OUS CO | TAIL TO | DELAY | |
| C. L. TRAFFIC—INSTRUCTIONS (Regard g, Etc. If Iced, Specify to Whom Icing Sh | ling Icing, Ventili hould be Charged. | 461. | N PREVIO | NOT IT ONL | NEORMALL | 1 |
| | | UST | TANK CARS AND TANK CARS AND TANK CARS AND TANK CARS AND TANK CARS TANK CARS TANK CARS TANK CARS TANK TANK CARS TANK TANK TANK TANK TANK TANK TANK TANK | YOU WILL TH | E III | |
| | | Mon | BILL FOUNTION. | ALL OF | 130 | Clause of Section |
| 1017.00 | and to Take State | WAS | DESTINA | SHOW | w weights were | obtained for L |
| Pkgs. Description of Articles, Special Marks and | Commodity Code No. | A | NO NO NO | | nion or Minimum. | ghts. E—Estimat |
| Exceptions | 0008 110. | | IF YOU SED. | Frei | ght Advances | Prepaid |
| | | 1 | IF YOUTRED. | | | |
| | | | | | | |
| EMPTY FREE U | | | 11 | | 0- | 1.10 |
| EMPTV | COVE | RED | HOPA | EKI | 1 E 74K | NING |
| | 1 | , 0. | 2 | 10 05 | - 151 | 120 |
| FREE U | NDEK | FR | 19013101 | 02 07 | 400 | 750 |
| | | - | | | 2.31 | |
| Destination Agent's | | 1 + 11- | MAFO | STARA | 11 | |
| Destination Agent's Freight Bill No. | 157 | CONT | 7 140 - 5 | Signe | -11 | |
| Freight Bill No. | Stamps in Space a | and Order Provide | d. Additional Junction S | tamps and all Yard Str | amps Destinat | tion Agent Will |
| bound Junction Agent Will Show Junction Be Placed on Back Hereof. | Stamps in Space a | | d. Additional Junction S | tamps and all Yard Sta | amps Destinal Stamp Name and | tion Agent Will Herein Station 1 Date Reported |

Gen'l Supt. of Transportation

| EMPII GA | R GARD |
|---|---|
| N.P. 1476 NORTHERN PACIFIC RAILWAY COMPANY EMPTY CAR CARD | N.P. 1476 NORTHERN PACIFIC RAILWAY COMPANY EMPTY CAR CARD |
| Initials NP No. 6789 Kind of Car B 7 O.K. For C From Nor TH TO WN MN TO NT: FALLS MN. | Initials ATSF No. 168015 Kind of Car G6 O.K. For From AUBURN WN To LAUREL MT |
| Deliver to R. R. | Deliver to CBQ R.R. |
| Authority CWT Date 9/5/68 For loading by MANO SAPER | Authority ABT Date 9/5/62 For loading by |
| Northern Pacific Railway Order No. B 27 R.R. Order No. | Northern Pacific Railway Order No |
| FOR LOADING HOME DISPOSITION REPAIRS Place X in square applicable. | FOR |
| HOME ROUTE | HOME ROUTE Received from CBQ |
| Station Date | Station LAUREL MYDate 8/15/6 |
| INSTRUCTIONS This Empty Car Card for use in moving empty cars only. A separate card must accompany each empty car. Cards will not be used more than once. If diverted enroute, authority should be noted on card. On arrival destination, cards should be kept on file for period of one year. | INSTRUCTIONS This Empty Car Card for use in moving empty cars only. A separate card must accompany each empty car. Cards will not be used more than once. If diverted enroute, authority should be noted on card. On arrival destination, cards should be kept on file for period of one year. |

These are examples of Empty Car Cards (NP Form 1476) and must be used when moving General Service Cars to another station for loading, disposition, home route or repairs. You will note this form is not to be used for movement of cars under CSD 145U, 435, 439, 461, TTX Circular No. 1 or tank cars. If this form is properly filled out and used, you will greatly assist the Northern Pacific in expediting movement of the car. Empty cars are not to be moved from station to station on IBM cards.

Gen'l Supt. of Transportation



N. P. 1695

LOADED CAR CARD

NORTHERN PACIFIC RAILWAY COMPANY

DATE BILLED .. PERISHABLE OF NOT. DESTINATION.

INSTRUCTIONS TO AGENTS AND CONDUCTORS

This slip should be used for carload shipments which it is desired to move without delay for regular waybill.

This form must not be used for cars completing loads after leaving the starting point of this slip.

The consignee and destination of car slip must be distinctly written in space

Ine consignee and destination of car slip must be distinctly written in space provided.

The billing agent should insert as the destination of this slip, the point at which seals will first be broken; but in no case should the destination of the slip be made to a point beyond this line. Under such circumstances the junction point must be indicated as the destination of slip.

Agents must indicate in proper space on car slip whether or not the goods are perishable.

perishable.

Car slips should be numbered consecutively, commencing with number one each month, and copy made for station record.

Regular billing, covering contents of car, must be sent on first passenger train to agent at destination shown on slip.

Conductors will regard this slip as substitute for Waybill.

On arrival of car at destination shown on slip, this slip must be delivered to agent, who should note in space below the numbers of the waybills covering the contents of the car, and send slip under cover to Auditor of Freight Receipts. If any shipments in the car are intended for points beyond his station the Agent must see that they go forward on the regular Waybills.

WEIGHT OF LOAD CAR

This is an example of a Loaded Car Card and must be used only as provided in the instructions shown on the card. Be sure all information is shown. Do not use an Empty Car Card to protect movement of loads. Read the instructions printed on the Loaded Car Card. Regular waybill must be forwarded by best available means to destination. (U.S. Mail, etc.)

558 NORTHERN PACIFIC RAILWAY COMPANY 558

FREIGHT WAYBILL

TO BE USED FOR SINGLE CONSIGNMENTS, CARLOAD AND LESS CARLOAD

| Car Initials and Number | Kind WEIGHT I | | | OF CAR | | ACITY OF CAR |
|---|--|-------------------|---|--|--|---|
| NP 1353 E | 3F Gross Tar | e Net | Ordered | Furnished | Ordered | Furnished |
| STOP THIS CAR | C.L. Transferre | d to or No. | Date | , | Waybii No. | |
| | | | | Consignee an | d Address at STOP | |
| At | | | | | | |
| At | | | | | | |
| YARDLEY, WASI | HINGTON | | From No. Station No. | JACK. | SON, MIS | e or Prov. |
| Coute (Show each Junction and Carrier in Redestination of waybill) IC - KC5- CBC | | Route Code No. | Full Name of Shipp Post Office Addre | er, and, for C.O.D. ass, and Invoice Nu | Shipments, Street, mber | Code No. |
| Show "A" if Agent's Routing or "S" if Shipp | | | | | | |
| Reconsigned to Station | State or Prov. | | | | Freight Bill and Previous | |
| Consignes and Address AGENT NORTHERN PAC | IFIC P P | Code No. | Amount AMOUNT HIS IS AN EXA HIS IS WHICH WAYBILL WAYB | MIST BE ATT | NON-REVENUE TACHED TO THE TACHED TO THE CONTERSHIP. CONTERSHIP. CONTERSHIP. TOADED ON THE TOADED IN AN EN- TACED IN AN EN- | RY |
| On C. L. TRAFFIC—INSTRUCTIONS (Regarding, Etc. If Iced, Specify to Whom Icing Stone On L.C.L. Traffic Transfer Stamps to be Stone Pkgs. | | lilling, Welgi | DEVENOR NOR | TONEL | TACED IN WAR | Clause of Section |
| Special Marks and Exceptions | Code No. | | Weight | Rate F | reight Advances | |
| REVENUI THIS EQ | AR RELEA E WAYBIL UIPMENT CIRCULA | L TO | E UNDE | TLY RE | VISIONS | |
| Destination Agent's Freight Bill No. | | | | | | |
| Jutbound Junction Agent Will Show Junction to Be Placed on Back Hereof. | Stamps in Space and Or | der Provided. | Additional Junction S | tamps and all Yard | Stamps Destinat | ion Agent Will Herein Station Date Reported |
| | and Junction | Third Ju | | Fourth Junction | Name and | Date Reported |

| | PH SERVICE | | s will req ed, and will s change. A to date pr | uire sh give ea ill unfill eviously | ippers ch orde led orde v ordere | ORDI over their r a numbers expire a d. Shipper | signatuer. Check at 3 p. m s will no | OR CA | RS supply lers da day and juired t | full info | ormation hereon for cel immediately if re- be renewed and refe orders. | cars quire- rence | 1 | F-5 |
|------------|--|---|---|--|---|--|--|-------|--|-----------|---|-------------------------|---------|--|
| ROM_ | | | | DATE | | - | | 1 | 9 | _TO | | AT | | |
| RDER | | | WANTED | | | | | CAN | | | | | DATE | ON HAR |
| NO. | Al | DATE | HOUR | NO. | KIND | COMMO- DITY | L'GTH | CAP'Y | LGTH | CAP'Y | DESTINATION | ROUTE | ORDERED | TO API |
| A | В | C | W | | | 5 | G | н | 1 | К | м | - | 0 | U |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | - |
| | | | | | | | | | | | | | | |
| HIS ORD | ED DECID A | (NA) | 1 | - | | | | (NS | | | | | | |
| | ER REC DA | Т | M | | | | 19 | | | | | | SHIPPE | R |
| | EN REC'D A | т | м | | | | | | | | | | SHIPPE | |
| | ER REC D A | т | м | | | , PAC, R. P | | | | | | | SHIPPE | |
| | EN REC D A | 1 | м | | | | | | | | | | SHIPPE | |
| -61 | 1 1 | i i | М | | | | | | | | | | SHIPPE | |
| 61 | 1 1 | DESTINATION IF STOCK— FEEDS AT AU | м | | | | | | | | | | SHIPPE | _TIM |
| -61 | 1 1 | PESTINATION IF STOCK— FEEDS AT AU | м | | | | | | | | | | SHIPPE | _TIM |
| | AT H TONS OF TRAIN AT TOP OF PAGE | S DESTINATION SIGNEE IF STOCK— FEEDS AT AU | м | | | | | | | | | | | _TO |
| 0 | AT H TONS OF TRAIN AT TOP OF PAGE | S DESTINATION SIGNEE IF STOCK— FEEDS AT AU | M | | | | | | | | | | SHIPPE | _TO |
| 0 | AT H TONS OF TRAIN AT TOP OF PAGE | S DESTINATION SIGNEE IF STOCK— FEEDS AT AU | М | | | | | | | | | | SHIPPE | _TO |
| 0 | M. AT. H TONS TONS OF TRAIN AT TOP OF PAGE | S DESTINATION SIGNEE IF STOCK— FEEDS AT AU | м | | | | | | | | | | SHIPPE | _TO |
| U | AB HEAD END OF TRAIN AT TOP OF PAGE | S DESTINATION SIGNEE IF STOCK— FEEDS AT AU | м | | | | | | | | | | SHIPPE | _TO |
| F.3 | AT H TONS OF TRAIN AT TOP OF PAGE | TONIS POREIGNS IF STOCK—CONSIGNEE FECTOR IF STOCK— AM DATE AND TIME LOADED AM AR AR AND TIME LOADED AU AU AU | м | | | | | | | | | | SHIPPE | _TIM |
| SIG F.3 | AB HEAD END OF TRAIN AT TOP OF PAGE | EMPTEC—KIND AND DITION. FOREIGNS IF STOCK—CONSIGNEE DATE AND TIME LOADED AR AR | м | | | | | | | | | | SHIPPE | _TIN |
| SIG F.3 | G H HAD END OF TRAIN AT TOP OF PAGE | TONIS POREIGNS IF STOCK—CONSIGNEE FECTOR IF STOCK— AM DATE AND TIME LOADED AM AR AR AND TIME LOADED AU AU AU | M | | | | | | | | | | SHIPPE | |
| SIG F.3 | AB HEAD END OF TRAIN AT TOP OF PAGE | D. F. EMPT'S TONS FOREIGNS OF LOADS DESTINATION D. F. EMPT'S TONS FOREIGNS IF STOCK— AG AJ AK ARE LOADED AU AU AU AU | M | | | | | | | | | | SHIPPE | SHOW TOTAL NUMBER OF EACH LENGTH AND KIND OF EMPTIES IN COLUMN "AJ." |
| 4 SIG F. 3 | G H HAD END OF TRAIN AT TOP OF PAGE | Harman Beneficial Contents of Loads Benefication Contents of Loads Benefication If Stock— Benefication If Stock— Fends At AK Date and Time Loaded At Ak AR | M | | | | | | | | | | SHIPPE | _TIM |

SECTION II

DEPARTMENT OF TRANSPORTATION, INTERSTATE COMMERCE COMMISSION AND WESTERN WEIGHING AND INSPECTION BUREAU DIRECTIVES, ORDERS AND INSTRUCTIONS

CONTENTS

| HANDLING OF CARS PLACARDED EXPLOSIVES, ETC., AS PER SECTION | |
|--|------------|
| 174.589 OF DEPARTMENT OF TRANSPORTATION CIRCULAR | II-A1 |
| SECTION 74.590 (BCL No. 383) | II-A2II-A3 |
| BCL No. 402 | II-A4II-A5 |
| BCL No. 403 | II-A6 |
| BCL No. 405 | II-A7 |
| WWIB CIRCULAR D-343 | II-D1 |
| WWIB CIRCULAR D-361 | II-D2 |
| WWIB CIRCULAR D-363 | II-D3II-D4 |
| AAR CIRCULAR OT-11 (Application of Demurrage Rules to Cars Affected by Strikes of Railroad Employe | |

Emergis from DEPARTMENT OF TRANSPORTATION REQUIATIONS FOR TRANSPORTATION OF EXPLOSIVES AND OTHER DANGEROUS ARTICLES BY FREISHT APPLYING TU THE

HANDLING OF CARS PLACARDED "EXPLOSIVES", "DANGEROUS", "POISON GAS" "DANGEROUS -RADIOACTIVE MATERIAL" "FLAMMABLE-POISON GAS", "DANGEROUS-EMPTY FLAMMABLE POISON GAS OR RESIDUE" AND "CAUTION-RESIDUAL PHOSPHORUS"

Sec. 174.589. (a) Definitions.

See, 174,589. (e) Definitions.

(1) "become "means any actividual, partnership, corporation, unstraction, joins stock company, leatiness trust or other organized group of persons, or any trustee, receiver, assignee, or personal representative, and includes any Department or sprancy of the United States, any State, the Duriert of Coumbiu, or any other political, governmental or legal satisty;

(2) "Bellevied" means any person engaged in transportation as a common carrier by rail and includes its agents or employees:

(a) "Engine" means any locomotive, propelled by any form spergy, used by a railroad;

(a) "Freight out" means any vehicle used for the transports-on of property by rail;

(3) "Possenger car" means any vehicle used for the trans-ortation of passengers by ruit; (6) "Combination or" means any vehicle used for the trans-ortation of both property and passengers by rait;

(7) "Occupied cubeous" means any vehicle used by railroad uplayees, caretakers, or others authorized to ride therein;

(9) "A troin" is one or more engines coupled together with without care displaying markers.

(%) "Poignt train" means one or more engines coupled with as or more freight cars, displaying markers;

(10) "Postenger trole" means one or more engines coupled ith one or more passenger cars carrying passengers, display-

[11] "Mised train" means one or more engines coupled with one or more freight cars and passenger cars carrying passengers, displaying markers;

sphe or more a series.

[12] "Plearedes or" shall be construed to embrace also any car which under this part; a raquired to be placarded;

[13] "Plearedes this part; a raquired to be placarded;

[13] "Pleared shall be construed to mean trains in service that pick up and/or set off one or more cars at three or more stations enroute; trains having cars from which less-than-catload freight is loaded or unloaded enroute; or trains regularly acheduled to perform pickuo and/or set-off service which on some days make less than three stops.

PLACARDS ON CARS

PLACARDS ON CARS

(b) Florards on cars. A car requiring car certificates and "Explosives," "Dangerous," "Dangerous," "Plangerous," "Dangerous," "Plangerous," "Plangerous," "Plangerous," "Plangerous, "Empty Flangerous, "Empty Plangerous, "Empty Plangerous, "Empty Poison Gas," "Dangerous, "Dangerous," "Dangerous, "Dang

SWITCHING CARS CONTAINING EXPLOSIVES, POISON GAS, ON FLAMMABLE POISON GAS OR PLACARDED TRAILERS ON FLAT CARS

OR PLACARDED TRAILERS ON FLAT CASS

(d) Switching care containing explosives, poison gas, or flammable poison gas or placarded trailers on flat care. A car placerded "Explosives," "Poison Gas," or "Planmable Poison Gas," or "Standard "Explosives," "Poison Gas," or "Plangerous Radinactive Martial" shall not be cut off while in motion. We car myring shearled Explosives, "Poison Gas," "Planmable Gas," "Planmable Gas," "Poison Gas, "Planmable Gas," "Poison Gas, "Poison Gas, "Poison Gas," "Dangerous, "or "Plangerous-Radioactive Motion," or shall any such care be coupled into with more force than is necessary to complete the coupling.

[1] When transporting a car placarded "Explosives" in terminals, yards, side tracks, or sidings, such care shall be separated from the engine by at least one non-placarded car.

[7] Cloved care placarded "Explosives" ahall have doors closed before they are moved.

SWITCHING OF CARS CONTAINING DANGEROUS ARTICLES

(d) In switching operations where use of hand brakes is tocustary, a placarded loaded tank car, or a draft which includes a placarded loaded tank car, shall not be cut off until the preceding car or exar clear the ladder track and the draft containing the placerded loaded tank car, or a placarded loaded tank car, or a placarded loaded tank car, or a containing the placerded loaded tank car, or a placarded loade

allowed to follow.

[1] In switching operations where hand brakes are used, it shall be determined by trial that a car placayded "Dangerous" or that a car occupied by a rider in a draft containing a car placayded "Dangerous" has its hand brakes in proper working considition before it is cut of the consideration of the control of the c

PLACEMENT OF FREIGHT CARS CONTAINING EXPLOSIVES IN YARDS, ON SIDINGS, OR SIDETRACKS

(e) Cars placearded "Explosives" shall be so placed that they will be safe from all probable danger of fire. Freight cars placearded "Explosives" shall not be placed under bridges or overhead highway crossings, nor in or slongede of passenger shades or stations except for loading or unleading purposes.

NOTICE TO CREWS OF CARS CONTAINING EXPLOSIVES IN FREIGHT TRAINS OR MIXED TRAINS

(f) At all berminals or other places where trains are made up

movement of cars, the railread shall execute a consecutively new hered notice through the location in the (reight train or mixed train of tweer car pleanded "Explosives". A copy of your motors shall de delivered to the train and engine new and a copy thereof theorem of theory to the train and engine new shall be kept on file by the calificat at each point where such table to given. At points where such achieves the train of engine crews are changed, the nonce shall be transferred from crew to crew.

POSITION IN FREIGHT TRAIN OR MIXED TRAIN OF CARS CONTAINING EXPLOSIVES

(g) In a freight train or a mixed train either standing or dur-ing transportation thereof, a rar placerded "Explosives" shall, when length of train permits, be placed not marer than the surfacentia of from both the engine of occupied caboose, eacept. (1) When the length of freight train or mixed train will not permit it to be so placed, it sholl be placed near the middle of the train.

(2) When transported in a freight train made up in "blocks" to classifications, a cur placarded "Explosives" shall be placed seer the middle of the "block" or classification in which move, but not neare than the auth car from both the engine or coupied caboose.

[3] When transported in a freight train or a mixed train per-forming pickup and/or setoff service, it shall be placed not nearer than the second car from both the angine or occupied ceboose, except as provided in paragraph (L) of this section.

SEPARATING CARS PLACARDED "EXPLOSIVES" FROM OTHER CARS IN TAAINS

(h) Separating cars or flat cars carrying trailers or containers placarded "EXPLOSIVES" from other cars in trains. In a freight rain or a mised train either standing or during trans-portation thereof, a car or flat car carrying trailers or contain-ers placarded "EXPLOSIVES" must not be handled next to:

(1) Occupied passenger car; except as provided in paragraph
(L) of this section.

Occupied combination car; except as provided in pere-

(3) Any car placarded "Dangerous" or "Dangerous-Ras active material".

(4) Engine (5) Any car placarded "Poison Gas" or "Flammable Poison

(6) Wooden underframe car (except on narrow gauge rail-

roads).

(7) Loaded fist car, except that cars carrying trailers or containers placarded "ENPLOSIVES" as sutherized by the regulations in this chapter may be coupled to seak other. (Note: Flat cars equipped with permanently attached ends of rigid construction shall be considered as open-top cars. See subparagraph (3) of this paragraph.

(8) Open-top car when any of the lading protrudes beyond the car ends or when any of the lading extending above the car ends is liable to shift so as to protrude beyond the car ends.

we must be made to make to as updated to produce the many of the person of the many of the

(11) Car loaded with live animals or fowl, occupied by an

(12) Occupied esboose, except as provided in paragraph (L) this section.

POSITION IN TRAIN OF LOADED PLACARDED TANK CAR

(i) In a freight train or a mixed train, except a train consisting entirely of placarded loaded tank cars and as provided in paragraph (j) of this section, a placarded loaded cark car shall when the length of the train permits, be not nearer than the auth car from the engine, occupied caboose or passenger

(1) When the length of the freight train or mixed train will at permit it to be so placed, it shall be not nearer than the second car from the engine, occupied caboose or passenger car.

(E) When transported in a freight train angaged in "picl
" "setoff service, a placarded loaded tank car shall be earer than the second car from both engine or occu-

SEPARATING LOADED TANK CARS PLACARDED "DANGEROUS" FROM OTHER CARS IN TRAINS

[i] It is freight train or mixed train either standing or during trainsportation thereof, is plecarded loaded tank car must not a handled next to:

[ii] Occupied passeoger car, other than cars occupied by gas andlers and authorized personnel accompanying shipment.

(2) Occupied combination car, other than car occupied by gas handlers and authorized personnel accompanying shipment. (3) Any car placarded "Explosives".

(4) Engine or occupied caboose, (except when train by of placarded loaded tank care). (5) Any car placarded "Poison Gas" or "Flammable Poison

(6) Wooden under-frame car (except on narrow gauge rail-

reads).

[7] Loeded flat car, other than specially equipped cars in trailer-on-flat-car service or flat cars louded with automobiles, trucks, or trailer bodies which are secured by means of a device or devices designed and permanently installed on the flat car for that purpose and of a type generally secreted for handling in interchange between railroads. (Note: Plat cars equipped with permanently attached ends of rigid constructions shall be cansidered as open-top cars. See puragraph (8) of this para-erank.)

(8) Open-top car when any of the lading protrudes beyond to car ends or when any of the lading extending above the car

ends is liable to shift so as to promide beyond the car walk.

(9) Car, trailers or truck podies on that car with automatic references for the care of a company of the care of a company of the care of

[11] Car loaded with live actimals or fowl, occupied by an

POSITION IN FREIGHT TZAIN OR MIXED TRAIN OF CARS PLACARDED "FOISON GAS," "FLAMMASLE POISON GAS," OR CONTAINING POISON LIQUIDS, CLASS A

(b) Position in freight train or mused train of cars planarded "POISON GAS," "FLAMMARILE POISON GAS," or containing poison liquids, class. A. In a freight train or missed train either standing or during transportation thereof, a car placarded "POISON GAS," "FLAMMARILE POISON GAS" or containing poison liquids, class A, shall not be next to other freight cars placarded "EXPLOSIVES" or care placarded "DANGEROUS."

In a freight train or mixed train either standing or during transportation thereof, a loaded tank car placarised "POISON GAS," or "FLAMMABLE POISON GAS," must not be han-dled next to:

(i) Occupied passenger car, other than cars occupied by gas handlers and authorized personnel accompanying ship-

(ii) Decupied combination car, other than cars occupied by gas handlers and authorized personnel accompanying shipment

(iii) Any car placarded "EXPLOSIVES."

(iv) Engine of occupied cabooss.

(v) Any car placarded "DANGEROUS."

(vi) Wooden under-frame car (except on narrow garge railroads).

railroads).

(vi) Loaded flat car, other than specially equipped cars in trailer-on-flat-car service or flat cars loaded with automobiles, trucks, or trailer bodies which are secured by means of a davice or devices designed and permanently installed on the flat car for that purpose and of a type generally eccepted for handling in interchange between railroads. (Note: Plat cars equipped with permanently attached ends of rigid construction shall be considered as open-top cars. See subparagraph (k) (1) (viii).)

(viii) Open-top car when any of the lading protrudes be-yond the car ends or when any of the lading extending above the car ends is liable to shift so as to protrude beyond the

(ix) Car, trailers or truck bodies on flat car with auto-matic refrigoration or heating apparatus in operation; car, trailers or truck bodies on flat car with open-flame apparatus in service or with internal combustion engines in or

(x) Car, trailers or truck bodies on flat car containing fitted heaters, stoves or lanterns except when car is occu-ed by gas handlers or authorized personnel accompanying

(xi) Car toaded with live animals or fowl, occupied by an

POSITION IN FREIGHT TRAIN OR MIXED TRAIN DE CARS FLACARDED "EXPLOSIVES" OR "POISON GAS," OR BOTH, AND CARS PLACARDED "FLAMMABLE POISON GAS" WHEN ACCOM-PANIED BY CARS CARRYING GUARDS OR GAS HANDLING CREWS

(i) A car requiring "Explosives" or "Poison Gea" placards, or both, and a car requiring "Flammable Poison Gea" placards, shall be next to and ahead of the car occupied by the guards or gas handling crews secompanying such car, except their when the car occupied by guards or gas handling crews is equipped with a lighted heater or stove it shall be the fourth car behind a car or cars requiring "Explosives" placards.

CARS CONTAINING EXPLOSIVES, POISON GAS, OR PLAMMABLE POISON GAS AND TANK CARS OR MIXED TRAINS

(n) Cars containing explosives, class A, poison gases or liquids, class A, or flammable poison gas, and tank cars requir-ing "Dangerous" placents shall not be transported to a passen-ger train. Such cars may be transported to mixed trains but only at such times and between such points that freight train service is not in operation.

service is not in operation.

(1) Care containing explosives, class A, poison gases or liquids, class A, or flammable poison gas, and tank care pieliquids, class A, or flammable poison gas, and tank care piecarded "Dangerous" shall not be transported next to occupied
cabcones or cars carrying pessengers in mixed trains, except
as provided in paragraph (L) of this section.

(2) When a car containing explosives, class B, or dangerous
articles other than explosives requiring labels (not including
class A poison gases or liquids) is moved in a ninced train and
such car is not occupied by an employee of the carrier, put

POSITION IN TRAIN OF CARS CONTAINING RADIOACTIVE MATERIALS

(n) In a freight train or mixed train, either standing or during transportation thereof, a cur placarded "Dangerous-Radio-active Material" must not be handled next to care placarded "Explosives" or curload abluments of understoped film.

BUREAU OF EXPLOSIVES

ASSOCIATION OF AMERICAN RAILROADS
63 VESEY STREET
NEW YORK, N. Y. 10007

FILE NUMBER

T. C. GEORGE, DIRECTOR AND CHIEF INSPECTOR

25-3 \$74.590

CAG-M

February 8, 1966

B.C.L. No. 383

TO ALL MEMBER ROADS:

Section 74.590 of the Code of Federal Regulations as republished in my Tariff No. 15 requires in part that when a car seal is changed on a car placarded "Explosives" while enroute or before being delivered to a consignee, a record must be made on the waybill or other suitable form or memorandum showing specific information that will accompany the car to destination. For your convenience, the attachment quotes the subject section.

It has recently been called to my attention by the Interstate Commerce Commission that some railroads for reasons of economy or expediency have discontinued attempting to comply with this section of the Regulations. As a point of information, the military advises it is also one of their requirements that prior to accepting a car at destination all seal changes must be recorded and accounted for. Obviously, non-compliance with these Regulations will account for undue delays.

It is requested that you review with your operating personnel the importance of complying with this portion of the Interstate Commerce Commission Regulations and thus preclude any possibility of having your railroad criticized for unduly delaying cars of explosives.

Yours truly,

Director and Chief Inspector

Attach.

BCL 383

§74.590 Record of change of seals of cars of explosives to be made. (a) When a car seal is changed on a car placarded "Explosives" while en route or before delivery to a consignee, a record must be made showing the following information which shall be shown on or attached to waybill or other form of memorandum which shall accompany car to destination.

| Railroad | Place | Date |
|-------------------------------|--------------------|-----------|
| Car Initials | Car Number | |
| Number or description of seal | broken | |
| | | |
| Number or description of seal | used to reseal car | |
| | | ******** |
| Reasons for opening car | | |
| | | |
| Conditions of load | | ********* |
| | | |
| Name and occupation of person | opening car | |
| | | ******** |

To All Supts., Local Frt. Agents, General Yardmasters: Be Governed Accordingly.

BUREAU OF EXPLOSIVES C. W. Thompson

ASSOCIATION OF AMERICAN RAILROADS
TWO PENNSYLVANIA PLAZA
NEW YORK, N. Y. 10001

T. C. GEORGE. DIRECTOR AND CHIEF INSPECTOR

G-D

July 26, 1968

B.C.L. No. 402

TO MEMBER RAILROADS

Shippers of dangerous articles are becoming increasingly concerned over the handling of dangerous articles of their manufacture by rail, particularly when such materials are involved in derailments, collisions or fires while in transportation. Their concern is increased by the adverse and sometimes irresponsible publicity given when such accidents do occur as well as the tendency on the part of local governments and Civil Defense Groups to evacuate persons from areas in which accidents occur. Experience over the many years during which railroads have handled dangerous articles safely is ignored and much of the publicity predicts catastrophies of the kind which have never been known to occur and probably never will occur as the result of rail transportation.

For years the railroads have carried on an active educational program through their support of the activities of the Bureau of Explosives. The staff of the Bureau is anxious to continue to do all it can to avoid not only loss of property and life, but needless embarrassment of the railroads as well.

Recently, it has come to our attention that shippers are addressing railroad officials with requests that they contact certain of their personnel in emergencies and apparently they are taking this action in the belief that no proper procedure for handling such matters has been established by the railroads. Actually, each Inspector of the Bureau has been furnished with a list of the names of people in industry who are qualified to assist the Inspectors whenever this kind of help is needed. This list contains the names and telephone numbers of one or more persons in each type of producer company who can be reached on a round the clock basis, Sundays and holidays included.

The Regulations of the Department of Transportation (formerly the ICC Regulations) have always required and still require that accidents involving explosives or other dangerous

BCL 402

-2-

articles be reported to the Bureau of Explosives. Thru the use of the list when circumstances warrant it we have the best practical means for us to be in a position to supply emergency assistance to the railroads. In fact, the method has worked out very well indeed in a number of instances. By employing this system, it is only necessary that railroads remember to contact the Bureau headquarters or the nearest Bureau representative in an emergency rather than to attempt to keep track of a number of special arrangements. Additionally, we have arranged so that our phone at area code 212-565-2710 is covered by an answering service which can and will reach the proper Bureau representative at any time outside of normal office hours. Thus, should the District representative of the Bureau be unavailable we can arrange to dispatch another representative to the scene of the accident and even before that can be accomplished we can generally advise of the best means of keeping the losses to a minimum.

In summary; in order to keep the method of reporting accidents as simple as possible and in order to assure compliance with the requirements of the Department of Transportation Regulations, I would recommend that railroads make no attempt to comply with shippers' requests that they disseminate instructions to contact anyone other than the Bureau of Explosives until and unless they are advised to do so by the Bureau representative. This Bureau is not at all adverse to soliciting the assistance of shippers when needed but it has been demonstrated that simple instructions for reporting accidents are the best and that confusion will result if railroad personnel are expected to maintain records of a number of persons to contact.

Yours truly,

Toplange

To All Supts., Local Frt. Agents, General Yardmasters: Be Governed Accordingly.

BUREAU OF EXPLOSIVES

C. W. Thompson

ASSOCIATION OF AMERICAN RAILROADS
TWO PENNSYLVANIA PLAZA
NEW YORK, N. Y 10001

T. C. GEORGE. DIRECTOR AND CHIEF INSPECTOR

G-D

August 2, 1968

B.C.L. No. 403

TO MEMBER RAILROADS

There is a recognizable hazard in receiving into Military installations cars containing explosives which do not have the seals intact and which do not have a clear seal record. Thus, it has been necessary for the Military to set up procedures for inspecting cars with broken or missing seals outside of the receiving installation. The complete inspection of the load which is necessary in such cases is not only costly but can result in serious delays to shipments of munitions going overseas.

In order to improve safety and reduce the number of such cars arriving at destinations without complete seal records, your assistance is solicited in making certain that cars are being properly sealed and recorded at points of origin on your railroad since it is felt that in many of the reported instances the cars have not been initially properly sealed. Your assistance is also requested in making certain that the record of changes on sealed cars of explosives required by §174.590 of Tariff No. 19 is made whenever it is necessary to open cars of munitions while in transportation on your railroad.

Inspectors of this Bureau have been instructed to assist in carrying out this necessary educational program but in order to get the fastest possible action, your help is also needed.

Sincerely yours,

Director

TO: All Superintendents, local freight agents, general yardmasters to be governed accordingly.

C. W. Thompson

BUREAU OF EXPLOSIVES

ASSOCIATION OF AMERICAN RAILROADS TWO PENNSYLVANIA PLAZA NEW YORK, N. Y. 10001

T. C. GEORGE. DIRECTOR AND CHIEF INSPECTOR

G-D

August 30, 1968

B.C.L. NO. 405

TO MEMBER ROADS:

Flammable liquids and other dangerous articles which are commonly shipped in tank cars are frequently loaded at points some distance from the billing office or the receiving office of the railroad. I understand that in some instances it has been the practice of railroads to accept tank car shipments on telephone advice and that cars have been moved without the railroad having in its possession any shipping paper bearing the commodity description, the classification of the commodity or the shipper's certification.

Paragraph (c) of §174.510 of the Department of Transportation Regulations amended effective December 1, 1967 requires that the conductor of each train transporting dangerous articles must have in his possession a copy of the shipping paper showing the information required in paragraph (a) of the section.

Section 174.511 of the Regulations requires that "carriers must not accept for transportation nor transport any dangerous article" unless it has been properly certified by the shipper and signed by the shipper.

A switching ticket, switching memorandum or switch list bearing the shipper's certificate can be accepted as a shipping paper at points where it is impractical to have a fully executed bill of lading in the hands of the railroad at the time the cars are picked up, but it is apparent that carriers accepting shipments merely on telephone advice are not in compliance with the Regulations and the Department of Transportation may subject them to penalties for failure to comply.

While the Inspectors of this Bureau have been handling at all points where this condition is known to exist, your assistance is needed in calling this matter to the attention of your employees.

Yours truly,

Director

SUPERINTENDENTS, YARDMASTERS, LOCAL FREIGHT AGENTS. BE GOVERNED ACCORDINGLY.

C. V. THOMPSON

FILE: 1'-7

BUREAU OF EXPLOSIVES

ASSOCIATION OF AMERICAN RAILROADS TWO PENNSYLVANIA PLAZA NEW YORK, N. Y. 10001

T. C. GEORGE, DIRECTOR AND CHIEF INSPECTOR

G-D

December 30, 1968

B.C.L. NO. 411

TO MEMBER ROADS:

Effective December 31, 1968 the Department of Trans-portation Regulations governing transportation of explosives and dangerous articles have been amended to require that "each car used for transporting low specific activity radio materials in carload lots must be surveyed with appropriate radiation detection instruments after each use. Carriers must not return such cars to service until the radiation dose rate at any accessible service is not more than 0.5 millograms per hour and there is no significant removable radioactive surface contamination". This same paragraph makes further exceptions for cars used and stenciled for "Radioactive Materials Only". The matter is contained in §174.566(b) in Supplement 7 to Tariff 19.

Before this proposal became effective the Association of American Railroads filed objection on the basis that carriers were not equipped to perform the necessary measurements of contamination but these objections were not heeded by the Department of Transportation. It therefore will be necessary for carriers to require consignees to certify in writing that necessary precautions have been taken before accepting cars released by them. Certification in the following form is suggested:

> "This is to certify that car no. has been surveyed with appropriate radiation detection instruments and that the radiation dose rate at any accessible surface is within the limits prescribed by §174.566(b)(1) of the Department of Transportation Regulations".

> > Yours truly,

J6 y engr

St. Paul, Minnesota August 30, 1965

W-1852

Mr. W. L. Wood:

Mr. J. O. Davies:

Mr. R. K. Mossman:

Mr. S. A. Anderson:

Mr. W. W. Walters:

Mr. D. H. King:

Mr. I. W. Brewer:

For your information, following from Western Weighing and Inspection Bureau under Circular D-343, dated August 24, 1965:

"Your attention is directed to subparagraph (6) Note 1, to Rule 1, Section B, paragraph 4 (a) defining a private track as follows:

'A private track is a track outside of this railroad's right-or-way, yard and terminals and of which this railroad does not own either rail, ties, roadbed or right-of-way.'

The rule further provides that:

'When a track or portion thereof owned or operated by this railroad is assigned to the purpose of its user through a written lease or a written agreement, such lease or agreement will be considered as equivalent to ownership and the track or portion thereof treated as a private track.'

Our field men have found a number of cases where a railroad track or portion thereof is leased to industries for the purpose of holding privately owned or leased equipment free of demurrage but in some instances the cars are not being held on the tracks covered by the written lease but are held on various other railroad tracks with the understanding that this is done for railroad convenience.

Recently Service Agents of the Interstate Commerce Commission severely criticized one railroad for this practice, pointing out to the railroad that this was in direct violation of the demurrage tariff and ordered its discontinuance."

Please acknowledge.

E S Ulyatt

WESTERN WEIGHING AND INSPECTION BUREAU

80-1

R. C. KNIEWEL
MANAGER

J. J. MURPHY, JR.
ASSISTANT MANAGER

E. J. CLARK
ASSISTANT MANAGER

J. R. HAILEY
ASSISTANT TO MANAGER

ROOM 450 UNION STATION 517 WEST ADAMS STREET

TELEPHONE 728-8900

CHICAGO 60606

May 24, 1968 File: DE - Special Free Time & Demurrage Provisions
Attached to Particular Freight Rates, etc.

CIRCULAR NO. D-361

TO METBER RAILROADS:

Freight Tariff 4-I, issued April 22, 1968, by B. B. Maurer, Agent, naming General Car Demurrage Rules and Charges, Storage Rules and Charges, and Special Car Detention Rules and Charges, effective June 1, 1968, should be in your possession by now and in connection therewith, we wish to call your particular attention to the new Section 3 of this tariff.

Briefly, Section 3 is an effort to bring together in one tariff the special demurrage (detention) rules and charges that are attached to particular freight rates most generally used throughout the country; thus making such rules and charges readily accessible to personnel charged with compiling and computing demurrage records. The only time, however, that the rules and charges of this new Section 3 are applicable is when they are specifically referred to by Item Number in the freight rate tariff; therefore your forces should be alerted accordingly.

Freight Tariff 4-I makes no changes in the (Section 1) General Car Demurrage Rules and Charges or (Section 2) Storage Rules and Charges as now published in Freight Tariff 4-H, I.C.C. 28.

Yours very truly,

cc: File: D-1-0-TA

WESTERN WEIGHING AND INSPECTION BUREAU

R. C. KNIEWEL MANAGER J. J. MURPHY, JR. ASSISTANT MANAGER

E. J. CLARK

J. R. HAILEY

ROOM 450 UNION STATION 517 WEST ADAMS STREET

TELEPHONE 726-6800

CHICAGO 60606

July 2, 1968

File: D-1-0 cc: D-9-0

cc: DC 1706-1707

CIRCULAR NO. D-363

TO MEMBER RAILROADS:

The effective date of the average agreement rule requiring two credits to offset one debit published in Supplement No. 1 to Agent B. B. Maurer's Freight Tariff 4-I, Item 940-A, Sections "A" and "D" prefixed by circle reference mark "19", effective July 1, 1968, has been deferred to January 31, 1969, unless otherwise ordered by the Interstate Commerce Commission.

As information the Commission's Order bringing about this deferrment is quoted below:

"At a Session of the INTERSTATE COMMERCE COMMISSION, Board of Suspension, held at its office in Washington, D.C., on the 26th day of June, 1968.

INVESTIGATION AND SUSPENSION DOCKET NO. 8419

RULES GOVERNING AVERAGE DEMURRAGE AGREEMENT

It appearing, That there have been filed with the Interstate Commerce Commission tariff schedules setting forth new provisions, and new rules, regulations and practices affecting charges, applicable on interstate or foreign commerce, to become effective July 1, 1968, designated as follows:

B. B. MAURER, AGENT, I.C.C. H-36: In SUPPLEMENT 1, On pages 2 and 3, In ITEM 940-A, SECTIONS "A" and "D" prefixed by encircled reference mark "19";

also, the cancellation of ITEM 940 insofar as it would affect matter continued in force by reason of the suspension herein;

And it further appearing, That upon consideration of the said schedules and protests thereto there is reason to believe that they would, if permitted to become effective, result in charges, rules, regulations or practices which would be unjust and unreasonable in violation of the Interstate Commerce Act;

and good cause appearing therefor:

"It is ordered, That an investigation be, and it is hereby, instituted into and concerning the lawfulness of the rules and regulations contained in said schedules, with a view to making such findings and orders in the premise as the facts and circumstances shall warrant. In the event the said schedules are changed, amended or reissued upon termination of the suspension period and the investigation having not been concluded, such changed, amended or reissued schedules will be included in this investigation.

It is further ordered, That the operation of the said schedules be and it hereby is suspended, and that the use thereof on interstate and foreign commerce be deferred to and including January 31, 1969, unless otherwise ordered by this Commission.

It is further ordered, That the investigation in this proceeding shall not be confined to the matters and issues hereinbefore stated as the reason for instituting this investigation, but shall include all matters and issues with respect to the lawfulness of the said schedules under the Interstate Commerce Act.

It is further ordered, That neither the schedules hereby suspended nor those sought to be altered thereby shall be changed until this proceeding has been disposed of or until the period of suspension has expired, unless otherwise ordered by the Commission.

And it is further ordered, That a copy of this order be filed with the schedules in the office of the Interstate Commerce Commission, and that copies hereof be served upon the carriers parties to the said schedules and that the said carriers be, and they are hereby, made respondents to this proceeding.

By the Commission, Board of Suspension."

(SEAL)

*H. NEIL GARSON Secretary"

JJM-Y

Yours very truly,

13190

OPERATIONS AND MAINTENANCE DEPARTMENT . OPERATING-TRANSPORTATION DIVISION 1030 TRANSPORTATION BUILDING . WASHINGTON, D. C. 20006

R. R. MANION Vice-President Operations and Maintenance Department

May 3, 1968

CIRCULAR NO. DT-11

OFFICERS OF DIVISION W. D. LAMPRECHT Chairman

> A. M. HARRIS Vice-Chairman

C. A. LAUBY Executive Vice-Chairman and Secretary

APPLICATION OF DEMURRAGE RULES TO CARS AFFECTED BY STRIKES OF RAILROAD EMPLOYEES

To the Members:

Demurrage rules should be applied in the following manner on railroads actually involved in strikes of their employees as well as other railroads on whose rails cars are detained because of strikes of railroad employees:

Cars for unloading:

- (a) Demurrage rules apply on cars which are actually or constructively placed for unloading, and continue until cars are made empty and available to the carrier.
- (b) Exclude delay in actual placement attributable to strikes of railroad employees on cars that have been held on constructive placement, or held for placing instructions, surrender of bill of lading or payment of charges, except if consignee had cars on his tracks containing similar freight as cars held out and cars actually placed were not unloaded, no allowance will be made.

Cars for loading:

- (a) Cars placed on order or appropriated for loading prior to strikes of railroad employees will be released for demurrage purposes as of the date and time loading is completed and forwarding directions tendered to the railroad or its agent. (See Paragraph 2 (b)). When forwarding directions cannot be received for any reason attributable to the railroad, cars will be considered released as of date and time claimed by shipper. When forwarding directions are mailed, cars will be released as outlined in governing tariff rules.
- (b) Cars appropriated in face of strike of railroad employees and loaded by shipper contrary to an embargo will be subject to the provisions of AAR Circular No. OT-14, dated January 1, 1962.
- Allowances under conditions not contemplated by Paragraphs 1 and 2 should be based on existing facts. It should be emphasized that there is no blanket exemption simply because railroad did not operate.

On behalf of the General Committee.

C. A. Lauby

Respectfully,

Executive Vice-Chairman

Supersedes Circular No. OT-11. dated January 1, 1962.

CIRCULAR NO. OT-10-B Cancels Circular No. OT-10-A

Association of American Railroads

OPERATIONS AND MAINTENANCE DEPARTMENT OPERATING - TRANSPORTATION DIVISION

CODE OF CAR SERVICE RULES

CODE OF PER DIEM RULES

CONTENTS

| Page | |
|---|---|
| CAR SERVICE AND PER DIEM AGREEMENT | 2 |
| CAR SERVICE RULES AND INTERPRETATIONS, CODE OF-FREIGHT 2 | 2 |
| CAR SERVICE RULES AND INTERPRETATIONS, CODE OF- | |
| Passenger Train—Section 1 | 1 |
| CHART SHOWING HOME DISTRICTS | 3 |
| DEFINITIONS—CAR SERVICE AND PER DIEM—FREIGHT | 2 |
| DEFINITIONS—SWITCHING RECLAIM RULES—FREIGHT | 1 |
| EQUIPMENT DIAGRAM FOR UNRESTRICTED INTERCHANGE SERVICE- | |
| PLATE B |) |
| EQUIPMENT DIAGRAM FOR LIMITED INTERCHANGE SERVICE—PLATE C., 32 | 2 |
| HOME ROADS | 3 |
| METHOD FOR OBTAINING MAXIMUM ALLOWABLE WIDTH OF CAR, ETC.—PLATE D | 1 |
| MILEAGE AND PER DIEM RULES GOVERNING SETTLEMENT FOR THE USE OF PASSENGER TRAIN CARS—SECTION 2 | 4 |
| PER DIEM RULES AND INTERPRETATIONS, CODE OF-FREIGHT | 6 |
| PER DIEM RULES-UNIFORM APPLICATION OF, TO CARS DELIVERED | |
| INDUSTRIES AND TAKEN OUT AND / OR FORWARDED BY OTHER THAN THE DELIVERING ROAD—(SEE CIRCULAR NO. OT-8) | |
| PER DIEM RULES AND INTERPRETATIONS, CODE OF-PASSENGER- | |
| Section 2 | 1 |
| Principles to Govern Car Selection | 9 |
| RULES GOVERNING SETTLEMENT OF CAR HIRE BY SHORT LINE RAIL- ROADS (APPENDIX B) | 5 |
| SWITCHING RECLAIM RULES—FREIGHT. 14 | |

IN EFFECT AS OF JANUARY 1, 1968.

EXCEPT AS NOTED

ASSOCIATION OF AMERICAN RAILROADSOCT 28 1968 1030 Transportation Building Washington, D. C. 20006

Northern Pacific Ry. Co.

TACOMA WASH

The subscribing railroad company promises and agrees with each railroad company severally which subscribes and files a counterpart hereof with the Secretary of the Operating—Transportation Division, Association of American Railroads, that the subscriber will abide by and enforce the rules prescribed for the handling of and settlement for freight cars and included in the Codes of Car Service and Per Diem Rules, promulgated by the Association.

Further, That the subscribing railroad company agrees to the creation of a Car Service Division with plenary powers, as provided in Per Diem Rule 19, and which Division shall be established and maintained at Washington, and shall co-operate with the Interstate Commerce Commission in all car service matters on and between all railroads; and generally to act for the subscriber as its Agent in all such car service matters as fully and as effectually as could the subscriber.

Further, That the said Car Service Division is hereby designated and appointed as the agent of the subscribing railroad company, upon which service of all orders and directions with respect to car service, in accordance with the provisions as to car service of the Act to Regulate Commerce in force at the time, may be made by the Interstate Commerce Commission for and in the subscriber's behalf; a duplicate original of this agreement being filed by the subscriber with the Interstate Commerce Commission to evidence such designation.

This agreement to continue until withdrawn by three months previous notice in writing to the Secretary of the Operating—Transportation Division of the Association.

DEFINITIONS.

Home Car...... A car on the road to which it belongs.

Foreign Car..... A car on a road to which it does not belong.

Private Car..... A car having other than railroad ownership.

Home....... A location where a car is in the hands of its owner.

Home Road.... The road which owns a car, or upon which the home of a private car is located.

Home Junction... A junction with the home road.

Subscriber....... A road which is a subscriber to the Car Service and Per Diem Agreement.

Non-Subscriber... A road which is not a subscriber to the Car Service and Per Diem Agreement.

CODE OF CAR SERVICE RULES-FREIGHT

RITE 1

Foreign cars, empty at a junction with the home road, nust be:

- (a) Loaded at that junction to or via home rails, or,
- (b) Delivered empty at that junction to home road, except in instances where Rule 6 has been invoked, or unless otherwise agreed by roads involved.

RULE 2

Foreign empty cars other than those covered in Rule 1 shall be:

- (a) Loaded to or via owner's rails.
- (b) Loaded to a destination closer to owner's rails than is the loading station or delivered empty to a short line or switch loading road for such loading. (Car Selection Chart is designed to aid in so selecting cars for loading)
- (c) Delivered empty to the home road at any junction subject to Rule 6.
- (d) Delivered empty to the road from which originally received under load, at the junction where received, EXCEPT that when handled in road haul service, cars of direct connection ownership may not be delivered empty to a road which does not have a direct connection with the car owner.
- (e) Returned empty to the delivering road when handled only in switching service.

NOTE: Box cars covered by Car Service Division Special Car Order No. 90 should be handled as provided therein.

NOTES TO CAR SERVICE RULES 1 AND 2:

(A) 1. "Junction" as used in these rules means stations where roads interchange cars at a common point or within switching limits over that own lines, or an intermediate line or lines, or a car ferry or float within such limits. Roads so interchanging cars shall be considered direct connections.

2. This information should be published in THE OFFICIAL RAILWAY EQUIPMENT REGISTER, and when the interchange is other than over their own rails, the channel through which the interchange is effected must be shown.

(B) Inequities resulting from these rules should be resolved by negotiations between the roads involved, and exception to the rules is permitted following such resolvement and concurrence by the Car Service Division.

RULE 3

Each originating carrier must use reasonable diligence to see that foreign cars are loaded or handled in accordance with provisions of Car Service Rules.

RULE 4

Cars of railway ownership must not be loaded for or delivered to a steamship, ferry or barge line for transportation by water, except for transportation in interstate commerce by common carriers by water between points within the continental United States (not including Alaska), without permission of the owner filed with the Car Service Division.

RULE 5

Empty cars may be short-routed at a reciprocal rate of eight cents (8¢) per mile plus switching charges, with a minimum of one hundred (100) miles for each road handling the car, the road requesting the service to pay the charges and per diem or mileage allowance costs accruing to the handling line or lines.

Note A: "Empty cars, when short-routed in accordance with car service rules, should be moved on empty car waybill, the road arranging for the service to pay the charges through bill and voucher plan. Under no circumstances, should revenue waybill be issued with charges for such movement."

(A. A. R. Accounting Division Rule.)

Note B: The term "switching charges" is defined as charges assessed under applicable tariffs by a railroad which does not perform any line haul in the process of a short route movement.

CODE OF CAR SERVICE RULES AND INTERPRETATIONS-FREIGHT—CONTINUED

RULE 5-Continued.

INTERPRETATIONS

Question: Does the loading or use of a car being handled under Rule 5 nullify the right of road performing the service to collect for all or any portion of the service rendered? Answer: Yes. (October 1, 1925.)

If a movement of traffic requires return of empty cars to home road via the junction at which cars were delivered in in-terchange under load, the home road may demand return of empty cars at such junction, except that cars offered a home road for repairs, in accordance with the Interchange Rules of the Mechanical Division, must be accepted by owners at any junction point.

Note: Notice of an intent on the part of any road to invoke the provisions of this Rule should be issued by the designated transportation officer to the designated transportation officer of the road to which the notice is addressed such notice to specify the type of cars and particular junction points involved.

Such notice may not limit acceptance to the individual cars previously delivered but may require the return of an equivalent number of home cars of the type specified, at junction point where delivered loaded.

INTERPRETATIONS.

1. The words "Movement of Traffic" in this Rule mean the movement regularly through any junction point of any kind of traffic in (or on) the same class of car.

Car Service Rule 6 gives to a railroad which may deliver regularly, to a connection through any junction, traffic of any kind in (or on) its cars of the same class, the right to require connection participating in the handling of traffic from the junction point, to use that point of interchange for the return of the class of empty cars engaged in the service, instead of returning them at some other function less favorable to the receiving (owning) railroad. (April 25, 1923.)

RULE 7

(A) Cars shall be considered as having been delivered to a connecting railroad when placed upon the track agreed upon and designated as the interchange track for such deliverles, accompanied or preceded by necessary data for forwarding and to insure delivery, and accepted by the car inspector of the receiving road.

Notwithstanding the foregoing paragraph, the receiving road shall be responsible for the cars, contents and per diem after receipt of the proper data() for forwarding and to insure delivery. This responsibility shall continue as respects cars rejected by the car inspector of the receiving road until such cars have been returned to the delivering road. The effect of this paragraph may be altered by special arrangements made between the roads concerned.

ONOTE: The character of the necessary data will be determined by each receiving road in accordance with the conditions of its service.

- (B) (1) Each railroad, with due regard for efficient and economical railroad operating practices or condi-tions beyond the carriers control will interchange within 24 hours after arrival or release at interchange station, all cars which it properly may interchange in accordance with the provisions of Section (A) of this rule, subject to the the following exceptions (2) to (4) inclusive:
 - (2) Cars covered by an embargo:
 - (3) Cars covered by written or telegraphic notice given by the intended receiving line stating that it is unable to receive.
 - (4) Cars which cannot be placed physically upon the designated interchange track.
- (C) When interchange required by Section (B), Paragraph (1) of the rule cannot be accomplished, the provisions of Per Diem Rule 15 will apply.

INTERPRETATIONS

Question: After a car has been accepted by the inspector of the receiving road, is the delivering road relieved from respansibility for damage to car and contents?

Answer: Yes. (June 20, 1924.)

Question: Where a car has been accepted by the inspector of the receiving road, but is not accompanied or preceded by proper data for forwarding and to insure delivery, is the receiving road relieved from responsibility for damage to the car and contents?

Answer: No; but the rule gives the right to receiving road to refuse to accept in interchange cars which are not accompanied or preceded by proper data for forwarding and to insure delivery, and when such cars are not accepted in interchange they are still in the possession of the delivering road. (June 20, 1924.)

When a loaded treight car containing a shipment destined to a non-agency station (a station at which there is no freight agent), billed collect or insufficiently prepaid, is offered in inter-change, it shall be accepted from the connecting carrier and forwarded to destination. (January 25, 1926.)

ONOTE: Rules of the A. A. R. Accounting Division make provision for the adjustment of freight charges between the originating and the delivering

The placing of advertisements or banners of any kind upon any freight or passenger car or locomotive (including permanent stakes which are a part of open-top cars), is prohibited except:

(a) Advertisements or banners may be placed thereon for photographic purposes only, while such equipment is at rest on private tracks, or on service tracks of the railroad and when so placed must be removed prior to movement of the equipment, the placement and removal to be by and at the expense of the shipper or consignee.

(b) Advertisements may be painted upon passenger equipment used in special train movements, the expense of painting and removal to be borne by the user.

This does not prohibit the placing of advertisements or banners on the lading or attaching them to temporary stakes used to secure the lading on open-top cars.

Nors: See Mechanical Division Interchange Rule 86.

RULE 9

When private tank cars are unloaded, the owner or lessee must issue instructions for the disposition of the empty car to the agent at point of unloading either direct or through con-signee. If the owner or lessee falls to have instructions in the hands of the railroad agent having jurisdiction at point of unloading, prior to the time the car is made empty, to either hold or forward the car, the agent is authorized to forward the empty car to the origin point via the reverse of the loaded route. Shipping instructions must show name of commodity last loaded in car. The agent will bill each car to final destination showing name of the consignee and full route including junction and name of commodity last loaded in car, using standard form of revenue waybill. The word "consignee" in this connection signifies the party to whom the empty tank car is forwarded.

OThe word "bill" in this connection covers non-revenue billing which must be on the standard form of waybill.

RULE 10

Unless otherwise agreed, the cost of transferring or rearranging the lading of freight cars shall be assumed as follows: (See Mechanical Division Interchange Rules 2, 107-A and 107-B.)

- BY THE DELIVERING ROAD-When transfer or rearrangement of load at junction point is due to:
 - Defective equipment that is not safe to run according to the Interchange Rules of the Mechanical Division, except where the repairs can be made under load as per Mechanical Division Interchange Rule 2.
 - (b) Contents improperly loaded (not complying with the Rules Governing the Loading of Commodities on Open Top Cars or General Rules 1 to 6 inclusive of Operating-Trans-portation Division Circular No. 42-D, covering Loading of Carload Shipments of Commodities in Closed Cars, or the Interstate Commerce Commission regulations for the Transportation of Explosives and Other Dangerous Articles by Freight and by Express), even though the load may have originally conformed to such rules, except load may have originally conformed to such rules, except as provided in Paragraph 2 (a).

Note: It is not intended that closed cars be opened at junction point for interior inspection of loads unless the car shows exterior evidence of distress apparently due to lading conditions, or unless there is reason to believe that car had not been loaded in accordance with the above

Delivering road not desiring its equipment to go beyond junction point.

CODE OF CAR SERVICE RULES AND INTERPRETATIONS-FREIGHT—CONTINUED.

RULE 10-Continued.

BY THE ROAD ON WHICH CAR WAS LOADED— (Originating roadhaul carrier)—When transfer or rearrangement of load at junction or intermediate point is due to:

(a) (1) Load exceeding the stenciled load limit of car, or (2) Gross weight of car and lading is excess of the published weight restrictions indicated in the current issue of the RAILWAY LINE CLEARANCES publication, or

(3) Overloaded under the provisions of the A. A. R. Loading Rules, except when lading becomes a concentrated overload due to shifting of lading enroute.

(b) Dimensions of load of open top cars being in excess of the published clearances of any of the roads indicated in the routing, as shown in the current issue of the publication RAILWAY LINE CLEARANCES.

Closed car having an inside length of over 50 ft. 6 in. which will not pass published clearances of any of the roads covered by the routing, as shown in the current issue of the publication Railway Line Clearances.

(d) Car which cannot pass the approved third rail clearances of the Association of American Railroads, as shown in the current issue of the publication RAILWAY LINE CLEARANCES.

Cars which cannot be handled to destination on account of exceeding the approved limited clearances of the Association of American Railroads shown in the current issue of the publication RAILWAY LINE CLEARANCE—(See Outline Diagram of Approved Limited Clearances of A.A.R. appearing on other page.)
Note: Existing cars with door fixtures, handholds, etc.,

projecting beyond 10 feet 8 inches extreme width, but not beyond 10 feet 10 inches, will be considered as meeting the requirement of Paragraph (e).

(f) Cars loaded in violation of Car Service Rule 4.

Note: The term "Originating road haul carrier" is interpreted as the road which originates the billing and participates in the road haul revenue.

BY THE RECEIVING ROAD-When transfer or rearrangement of load at junction or intermediate point is due to:

(a) Cars which are properly loaded in accordance with provisions of Section 2. Note: Unless otherwise agreed, when receiving road refuses to accept car requiring transfer or adjustment of load, the delivering road may effect transfer or adjustment of load and render bill against receiving road.

Cars which cannot be moved through on account of any other disability of receiving line.

Receiving road desiring to transfer to save cost of mileage or per diem.

Nors 1: Charges for actual labor and unaterial, also for use of wrecking outfit, hoist, derrick, traveling crane or similar facilities used in the transfer or adjustment of lading under this Rule, shall be as provided for in Mechanical Division Interchange Rules 107-A and 167-B.

Nors 2: Bills for work performed under this Rule may be declined if not rendered within one year from the date work is completed.

(A) Unless otherwise agreed, when carload freight is delivered in interchange without evidence of proper weight shown on billing, any participating road haul carrier may weigh the car, and the originating road haul carrier shall pay it \$13.00 per car weighed, except as provided in Paragraph (C), and except that bills under this Rule must be presented within one year from the date of waybill originating movement of car weighed.

(B) The point at which loading is completed will be considered as the point of origin of a stop-off car. (Rule 51 of Consolidated Freight Classification No. 19, vacated September 19, vacated Sept tember 22, 1950, after which the provision of individual

tariffs apply.)

(C) The first road haul carrier is responsible for proper weighing of carload freight originating on railroads less than 100 miles in length without scale facilities, and for showing evidence of proper weight on the waybill. This Paragraph does not apply to railroads less than roo miles in length which had track scale facilities as of April 1, 1946, unless otherwise agreed as provided in Paragraph (A).

(D) As evidence of proper weight, notation shall be made on waybill (also on non-revenue car movement waybill if used) in accordance with the A.A.R. Accounting Division Freight Mandatory Rules No. 25, 26, 27 and 33, or as amended; except the penalty charge provided for in Car Service Rule 11 will not be applicable to shipments moving on waybills carrying in "Weighed" block (or on non-revenue car movement waybill if used) endorsement— "De Not Weigh-Destination Agreement Weights" or "De Not Weigh-Destination Weights Apply."

(E) The charge prescribed in this rule is not intended to cover the cost of weighing, but is a penalty for failure to comply with applicable Mandatory Rules of the A. A. R. Accounting Division.

(F) The following Definitions will govern in the application

of this Rule:-

 Originating Road Haul Carrier—(a) A road other than terminal switching road on which a carload is loaded.

(b) "Carrier Road" as defined in the Code of Switching Reclaim Rules. Terminal Switching Road—The same as published in the Code of Switching Road—The same as published

Terminal Switching Road—The same as published in the Code of Switching Reclaim Rules.
 Switching Charge—A Switching Charge is a charge assessed on a ton or a car basis for handling a car in switching service. (This is in accord with Per Diem Rule 5, Interpretation (a).)
 Grain—All commodities listed under the Caption GRAIN in Consolidated Freight Classification No. 20 or in Uniform Freight Classification No. 2, Supplements thereto, or reissues thereof.

Supplements thereto, or reissues thereof.

Note: Rule 11 does not apply to ears loaded with livestock, grain, soy beans, or perishables under refrigeration.

Cars containing refuse may be rejected by the receiving road when offered in interchange as empty cars.

RULE 13

When trains of one railroad use the tracks of another in avoiding washouts or other obstructions, unless other arrangements exist between the roads concerned, the detour shall be made under the terms of the Detour Agreement approved by the Association, which terms are made part of this rule. (See

The road for which the train is detoured shall pay the regular per diem (or mileage), to the owners of the cars in the train, including the road owning the track, if any of its cars shall be in the detoured train. All mileage charges shall be at actual distance over the route used.

Norz: When such as agreement is entered into, it should be executed on behalf of each company party thereto by an executive efficer thereof.

RULE 14

- (A) Box cars classed as suitable for grain loading or better, or refrigerator cars, must not be loaded with any of the contaminating commodities listed below. If so loaded and it becomes necessary to renew floors, lining, or sheathing (including associated parts), or portions thereof, in order to restore car to previous loading classification because of contamination due to such loading, the cost of the repairs, notwithstanding any other provisions of these rules, shall be assumed by the road (either switching or roadhaul) responsible for furnishing the car for such loading.
 - 1. Animal Products:
 - (a) Hides, Pelts, or Skins.(b) Glue Stock.

 - Manure, or Fertilizing Compounds with Con-(c) taminating Odor.
 - Meat Refuse, Offal, Tankage, or Waste from Slaughtered Animals.
 - (e) Bones, or Horns with Contaminating Odor.(f) Dried Blood.
 - (g) Tallow. Copra.
 - Fish Scrap or Fish Meal.
 - Shell Fish in Bulk.
 - Shells (clam, mussel, or oyster) in raw state with contaminating odor.
 - Asphalt(Asphaltum) Natural, or Asphalt Compounds, by-products or Petroleum.

 - Creosote, or Creosoted Materials. Lamp Black, Carbon Black (all types), Graphite (Black Lead), or Plumbago,
 - 9. Poisonous Chemicals or Compounds in containers or bulk.
- (B) The following commodities must not be loaded in foreign bex cars classed as suitable for grain loading or better, or refrigerator cars, except that such cars of any road participating in the haul may be used when such usage is authorized by the owner.

RULE 14-Continued.

1. Battery parts such as cylinders, frames, or plates, burned out or scrap.

Charcoal, in bulk or cloth bags. Coal, coke, lignite or briquettes.

Containers, empty, such as barrels, cans, drums or pails when previous use was for acids, asphalt, chemicals, creosote, grease, oils, tar, tankage and similar contaminating commodities, unless properly cleaned inside and outside to prevent contamination.

Cotton or other seeds, hulls, fibre or shavings, when oily or dyed, in bulk or in containers which would

result in contamination.

6. Glass, crushed, ground or powdered, in containers or in bulk.

7. Graphite in containers, which would result in contamination.

Greasy or oily products in bulk or in containers which would result in contamination, such as:

(a) Metal borings and turnings.

(b) Bearings. Chains.

(d)

Electrical apparatus. Iron or steel bars, plates or shapes.

(f) Machine parts.

Machinery (g) (h) Pipe and pipe fittings.

Scrap. Tin plate (oiled).

- Vehicle parts, including farm implements and
- 9. Insecticides, fungicides, insect repellents, vermin exterminators, poisonous, in containers or bulk.

10. Peat, or peat moss in bulk.

- 11. Tar and tar products in barrels, and tar refuse.
- 12. Acids
- 13. Grease. 14. Molasses.

Oils.

Petroleum or petroleum products, including com-pounded oils or greases having a petroleum base

RULE 15

(1) Carriers shall record all requests for cars for loading, which shall include the following information if available:

(a) Date and time. (b) Name of party.

(c) Name of person receiving request.(d) Kind and size of cars wanted.

Number of cars wanted.

(f) Date wanted (See Note 1 below).

(g) Commodity to be loaded.(h) Destination and route.

Note 1:-If order covers more than one date it must state number of cars wanted separately for each duy.

(2) Request for cars shall be accepted only by the road on

which the car is to be loaded.

(3) On cars originating in switching service, the road per-forming the switching service shall, if cars of suitable ownership under these rules are immediately available, furnish cars for loading for road-haul via another carrier. If such cars are not immediately available, the switching carrier shall immediately order suitable cars from the designated road-haul carrier in the manner required by paragraph (1). Cars ordered by switching carriers from road-haul carriers for return loading in road-haul service will be furnished by road-haul carriers in the same manner and to the same extent as cars ordered by industries directly served by it.

Switching carriers are obligated to furnish or arrange for cars required for loading to destinations within the

same switching limits.

RULE 16

(A) When, after the effective date of these rules, specific cars covered by CSD 145 and 435 series are assigned to a shipper for his exclusive use, such assignment shall be made subject to the following conditions:

 Shipper must request in writing of originating road-haul carrier(s) assignment at least ten (10) days before their intended use of a specific number of cars. If originating carrier(s) agrees to such assignment but desires other roal-haul carriers to participate in assignment, it will advise shipper accordingly and will make request on such other carriers. A road-haul carrier may assign cars but must have the concurrence of the originating carrier which may or may not be a switching carrier.

Pools of assigned cars including cars of ownership other than the originating road-haul carriers may be expanded only upon the acceptance by the originating road-haul carriers.

When cars are assigned in accordance with this Rule, they shall remain and be treated as assigned cars until the shipper or owning railroad notifies the other and the originating road-haul carrier(s) in writing at least ten (ro) days in advance that such assignment is modified or canceled.

(B) Assigned cars shall not be held empty enroute to loading

point, except as follows:

(a) Upon written instructions of assignee.(b) When assignee cannot immediately accept on arrival at loading point and cars cannot reasonably be held on other tracks at loading points.

(c) For necessary repairs (not cleaning).

- (C) The present and future assignment by a carrier of specific cars for the exclusive use of a shipper at a particular point shall be reported by such carrier to the Operating-Trans-portation Division of the Association of American Railroads by car initial, number, car type code and specific assignment. Each carrier assigning such cars shall advise the Operating-Transporation Division of the Association of American Railroads of any change in assignment not later than the last working day of the month in which change occurred. The Operating-Transporation Division of the Association of American Railroads will maintain a current record of cars assigned, and distribute such information to car owners assigning cars to a specific shipper at each location as well as to the roads originating traffic from such assignment, including originating switching line serving the shipper involved. The foregoing provisions of this paragraph shall not apply when all cars assigned to the exclusive use of a shipper at a particular point are system cars of a single road-haul carrier serving the shipper at such point.
- (D) Assigned cars are exempt from Car Service Rules 1 and 2

at initial loading stations.

Loaded cars will not be held at any point between origin and destination, with due regard for efficient railroad operating practices, except as follows:

(a) To perform any service specifically authorized by ap-

plicable tariffs.

(b) To make necessary repairs to cars, including adjust-ment of lading.

(c) To obtain necessary authority for movement of car, or to obtain authority for transfer or rearrangement of lading, when loaded to dimensions or weights in excess of those published in RAILWAY LINE CLEARANCES.

(d) When consignee is unable to accept immediately upon arrival and car cannot reasonably be held at destination.

(e) Cars loaded in violation of an embargo. (f) When normal route of movement is blocked because of accident, high water, damage to track or other disability of this railroad.

RULE 18

Each railroad will undertake to:

(A) Placing of Cars:

Use reasonable diligence to place loaded cars promptly following arrival at destination.

(B) Removal of Cars:

(1) Carriers shall use reasonable diligence to promptly remove empty cars from point of unloading or interchange tracks of industrial plants following unloading or release by consignee or shipper, unless such empty cars are ordered or appropriated by the shipper with approval of carrier for reloading.
(2) Carriers shall use reasonable diligence to:

(a) Promptly remove outbound loaded freight cars from point of loading or interchange tracks of in-dustrial plants following acceptance by carrier of shipping instructions; and (b) Thereafter promptly forward such cars in line-

haul service.

(3) Cars subject to Paragraphs (B) (1) and (B) (2) which are not in fact made accessible to the carrier because of the actions of the consignee or consignor, shall be deemed not to have been released until such cars are in fact made accessible to the carrier.

Each railroad will, with due regard for efficient railroad operating practices, hold no more cars for prospective loading at any time for any industry which it serves, than those

needed to protect current requirements.

CODE OF PER DIEM RULES-FREIGHT

GOVERNING SETTLEMENT FOR THE USE OF RAILROAD OWNED FREIGHT CARS BETWEEN ALL COMMON CARRIER RAILROADS, EXCEPT AS PROVIDED FOR IN APPENDIX "B"

(a) The rates for use of freight cars, except as provided in paragraph (b) of this rule, shall be:

| Original Cost Per Car Depreciated | | rot | iem ip | Pe | 'er Diem Rate | | | | |
|--------------------------------------|------|-----|-----------|--------|---------------|-----|-----|-----|--|
| \$ 1,000 and less | | 1 | | \$ 216 | per | car | per | day | |
| 1,000.01 to \$ 5,000.00 | | 2 | | 2.79 | 11 | ++ | ** | ** | |
| 5,000.01 to 10,000.00 | | 3 | | 3.58 | 100 | 44 | 44 | 44 | |
| 10,000.01 to 15,000.00 | | 4 | | 4.50 | - 50 | 60 | 16 | 44 | |
| 15,000.01 to 20,000.00 | | 5 | | 6.15 | ** | ** | ** | ** | |
| 20,000.01 to 25,000.00 | | 6 | | 7.11 | ** | ** | ** | ** | |
| 25,000.01 to 30,000.00 | 00 | 7 | | 9.00 | AX | * | 44 | ** | |
| 30,000.01 to 35,000.00 | 1550 | 8 | | 10.18 | 44 | 4.6 | +4 | | |
| 35,000.01 and Over | | 9 | 1011 | 12.18 | - 69 | 4.9 | 166 | 44 | |

which shall be paid for every calendar day and shall be known as the per diem rates; except that when per diem is not reported to car owner and at the correct rate within four (4) months and ten (10) days from the last day of the month in which it is earned, the rates shall be increased twenty-five (25) cents (**) per car per day for each six month period or fraction thereof that report of such per diem at the correct rate is thereafter withheld, provided that the aggregate increase in the rates shall not exceed \$1.00 per car per day.

*** Let x only five (25) co. La pairally is effective for perdiam sarred to globby with the month December, 1958; fifteen (15) contrapplied to per diem sarred November, 1958 and previous months.

Effective April 1, 1965, the rates for the use in the Republic of Mexico of freight cars owned by United States and Canadian railroads shall be as shown below, United States currency, the amount added to the rates provided in Kule I (a) are to cover taxes on such per diem earnings payable to the Moscan Government, by or for account of the respective car

| Original Cost Per Car Depreciated | 100 | D | iem | Per Diem Rates for Use in Republic of Mexico of Freight Care Owned by U. S. and Canadian Railroads | | | | | |
|--------------------------------------|-----|-----|------|--|-------|-----|-----|-----|-----|
| \$ 1,000 and less | | 1 | | 8 | 2.48 | per | car | per | day |
| 1,000.01 to \$ 5,000.00 | | 2 | **** | | 3.21 | 14 | 10 | ** | 1.1 |
| 5,000.01 to 10,000.00 | | 3 | | | 4.11 | 4.4 | ** | ** | 44 |
| 10,000.01 to 15,000.00 | | - 4 | | | 5.17 | ** | 11 | 60. | ** |
| 15,000.01 to 20,000.00 | | - | | | 7.07 | ** | 4.6 | 44 | ** |
| 20.000.01 to 25,000.00 | | | **** | | 8.17 | ** | | ** | |
| 25,000.01 to 30,000.00 | | 7 | | | 0.34 | ** | 11 | 4.4 | 16 |
| 30,000.01 to 35,000.00 | | 8 | | | 11 70 | 11 | 14 | 44 | 100 |
| 35,000.01 and Over | | 9 | | | 14.00 | | 11 | | |

(h)(2) Effective April 1, 1965, the rates for the use in the United States of freight cars owned by Mexican railroads which are 'Non-Resident Foreign Corporations' under the United States revenue laws, shall be as shown below, United States currency:

| Original Coat Per Car Depreciated | D | iem up | Per Diem Rates for Use in the United States of Freight Cara Owned by Mexican railroads which are "Non-Resident For- eign Corporations" | | | | | |
|--------------------------------------|-------|-----------|---|------|-----|-----|-----|--|
| \$ 1,000 and less | 1 | | \$ 3.09 | per | CRI | per | day | |
| 1,000.01 to \$ 5,000.00 | 2 | | 3.99 | * ** | 4.6 | 44 | | |
| 5,000.01 to 10,000.00 | 3 | | 5.11 | ** | 166 | ** | 44 | |
| 10,000.01 to 15,000.00 | 4 | | 6.43 | ** | ** | 100 | | |
| 15,000.01 to 20,000.00 | 5 | | 8.79 | ** | | 44 | 11 | |
| 20,000.01 to 25,000.00 | 6 | | 10.16 | 2.4 | ** | ** | Tr | |
| 25,000.01 to 30,000.00 | 7 | | 12.86 | ** | ** | ** | 14 | |
| 30,000.01 to 35,000.00 | 8 | | 14.54 | ** | 144 | 41 | 144 | |
| 35,000.01 and Over | 9 | | 17.40 | | 44 | 44 | 4.6 | |

The amounts added to rates shown in Rule 1 (a) are to cover income taxes on such per diem earnings payable to the United States Government by or for account of the respective

Effective January 1, 1964, the rate for the use in the United Enective January 1, 1904, the rate for the use in the United States of freight cars that are not shown in the Master List and supplements thereto, owned by Mexican railroads which are "Non-Resident Foreign Corporations" under the United States revenue laws, shall be \$4.11 per car per day, \$1.23 of which will cover income taxes on such per diem earnings payable to the United States Government, by or for account of the respective

In the application of this paragraph, Mexican roads are classified as follows:

(a) Domestic (U. S.) Corporations: Inter-California Ry, Nacozari R. K.

San Diego & Arizona Eastern Ry. Co.

(b) Non-Pesident Foreign Corporations:

F. C. de Chihuahua al Pacifico, S. A. (Chihuahua Pacific Ry.)

F C. Mexicano del Pacifico, S. A. (Mexican Pacific Railroad Co., Inc.)

F. C. Nacionales de Mexico, including

Interoceanic Rys. of Mexico

F. C. Mexicano (Mexican Railway)
F. C. Nacional de Tehuantepec (Tehuantepec National Ry.)

Mexican Southern

F. C. Occidental de Mexico, S. A. (Western Rail-

ways of Mexico)

F. C. del l'acifico, S. A. de C. V. (Pacific Railroad)

F. C. Sonora Baja California (Sonora Baja California)

F. C. del Sureste (Sureste Railway)

(c) Individual per diem cars shall be assigned to their appropriate per diem groups shown in paragraphs (a) and (b) (1) and (2) by means of a Master List of such cars and supplements thereto issued as circulars in the "ML" series by the Operating-Transportation 1) ivision, such assignment to be effective during the month in which per diem is carned. A railroad listing its per diem cars in the Master List and supplements thereto must list all of its per diem cars used in interchange or commercial service. The per diem rates shown in paragraphs (a) and (b) (1) and (2) will apply only to such cars as are so assigned by the Master List and supplements thereto. Errors, omissions and incorrect listing shall be corrected by advice to the Operating-Transportation Division. Corrections that result in a retroactive change in the per diem value rate grouping of a car shall be adjusted to the effective date of change by car owner without penalty provided chain is presented in accordance with Per Diem Rule 11, Section 2, paragraph (a).

(d) A railroad may place its refrigerator cars of class "R" Mechanical Designations, LRC cars and tank cars upon a miles.

age (instead of per diem) basis at the rates provided in Per Diem Rule 18 upon notice to the Secretary, Operating-Transportation Division. The Secretary will advise all interested carriers ac-cordingly, stating the effective date, which shall be the first day of the second month following the date of notice to the Secretary, When a railroad exercises the above option, it must place all of its refrigerator, or LRC or tank cars on a mileage basis, and such arrangement must remain in effect at least one year and thereafter may be cancelled on the first day of the second month

following the date of notice to the Secretary.

(See Note I and Note 2 for the list of railroads which have placed cars on mileage basis under this Ruie.)

The per diem rates applicable to railroad freight cars interchanged by a subscriber with a common carrier by water for the days such cars are in possession of the water carrier and until such cars are again interchanged to a subscriber shall be the rate prescribed by RULE 1, subject to the free and unrestrained right of independent action accorded subscribers by Section XII of the Modified Section 5a Agreement dated February 1, 1958, or such rate as may from time to time be lawfully prescribed by the Interstate Commerce Commission.

A subscriber interchanging railroad freight cars with a common carrier by water shall pay the per diem for the days such cars are in the possession of the water carrier and until such cars are again interchanged to a subscriber,

Note: I—The following roads have placed their refrigerator cars on a mileage basis under the provisions of this rule at rates prescribed by Per Diem Rule 18:

| Railroad | | | |
|-------------------------------|----------|----------|--|
| Atchison, Topeka and Santa Fe | August | 31, 1920 | |
| Bangor and Aroostook | | | |
| Northern Pacific | | 1, 1924 | |
| Sacramento Northern | December | 1, 1961 | |
| St. Louis Southwestern | lanuary | 1, 1966 | |
| Southern Pacific | December | 1, 1965 | |
| Tidewater Southern | December | 1, 1957 | |
| Western Pacific | July | 1, 1956 | |
| | | | |

Railroads electing to place their tank cars on a mileage basis must submit valuation information to the Operating-Transportation Division, A.A.R., for assignment of mileage rate groups and publication of cars in the "Freight Car Mileage Master Liet."

List.

| Railroad | Date Effective |
|-------------------------------|--------------------|
| Atlanta and West Point R. R | .November 1, 1964 |
| Cape Fear Railways, Inc | |
| Georgia R. R. | |
| Georgia & Florida R. R | January 1, 1951 |
| Laurinburg and Southern R. R. | August 1, 1962 |
| Roscoe, Snyder & Pacific Ry | ,September 1, 1959 |
| St. Louis-San Francisco Ry | September 1, 1963 |
| Seaboard Coast Line R. R | January 1, 1951 |
| Southern Ry. System | .December 1, 1964 |

INTERPRETATIONS

1 (c) Question:-Per diem is reported in error to the wrong road, and is not reported to the road owning the car in question within four (4) months and ten (10) days from the last day of the month in which the per diem is earned. Does the penalty rate apply in this case?

Answer:-Yes.

1 (d) Question:-Under Per Diem Rules 1 and 11 does the penalty rate apply in the case of per diem earned during the month of January which is reported in the Per Diem Report for April when the April report is dated to indicate it was rendered in accordance with Per Diem Rule 11, but which was actually malled by the reporting road after the 10th day at the second month allowed by Per Diem Rule 11?

Апвиог:- Yes.

Days shall be reckoned by subtracting the date of receipt to the date of delivery. The day of receipt shall be disrefrom the date of delivery. The day of receipt garded, and payment made for day of delivery.

A road receiving and delivering a car on the same date shall not pay the per diem for that day.

Records of receipt and delivery under this rule shall be those obtained from the reports provided for in Rule 9.

Freight cars must be handled as prescribed by Rules I to 6, inclusive, of the Code of Car Service Rules of the Association of American Railroads.

RULE 4

Each railroad, including ferry lines, shall be responsible to the car owner for amounts accruing for the use of a car at the applicable per diem rate as prescribed by Rule 1, whether such car is in road or switching service.

INTERPRETATIONS.

4 (a) Question:-Should new or newly acquired cars enroute to owner empty, under revenue billing be exempt from per diem? Answer:—Yes.

4 (a) Question:—Must per diem be paid by a road for the "use" of a car, when it is out of repair, untit for service, or lying Idle?

Answer:-Yes, except as provided in Rules 7 and 8.

4 (d) Question:-When foreign ratiroad freight cars are used in the service of circus or carnival companies, should the roads over which they moved make settlement with car owners in accordance with Per Diem Rules?

Answer:-Yes.

RULE 5 (7)

(a) An amount of for each car in switching service, including a trap or ferry car, may be reclaimed by each individual switch-ing road from the road for which the service was performed. In determining the amount, an average number of days shall be used, not to exceed five (5) for cars handled in Terminal Switching Service, including trap or ferry cars, except as otherwise provided in paragraph (b), actually required in such switching service to be determined annually, or at such other periods as may be agreed upon by the roads interested, by an examination of the records @ of each individual switching road. examination of the records (a) of each individual switching road, by the roads interested, for each local territory, except that roads in any local territory shall agree, on the request of the majority of the interested roads to the settlement of terminal switching reclaims on the basis of actual time involved in handling of cars during the month for which the reclaim is made, subject to a maximum of (8) days on any one car, the reclaim on pick-up and diverted cars shall be determined by a plan to be agreed upon by the interested roads, and the total reclaim for any month shall not exceed an average of five (5) days per car. claim should be allowed.

(a) (1) When switching reclaims are based on actual time, the maximum on any one car and the maximum average of five (5) days per car shall be calculated separately for each level of

per diem rate group.

(a) (2) When the mandatory provision for actual time reclaim calculation is exercised, it must remain in effect for a

minimum of one year.

(b) An amount equal to the actual per diem accruing on each car loaded with live stock handled in switching service (but not including cars loaded with emigrant movables or exhibition live stock, which are subject to Section (a) of this rule) may be reclaimed by each individual switching road from the road for which the service was performed, provided that such reclaim shall not exceed one (1) day on any one car.

(c) Except as provided in paragraph (d), an intermediate switching road may reclaim one (1) day's per dlem only from the delivering road on any car on which per diem accrues while in intermediate switching service; however, a car handled in intermediate switching service which is delayed on the intermediate switching road over midnight of the date received on account of being held under Rule 15 is not subject to intermediate reclaim.

A terminal switching road delivering a car to an intermediate switching road for delivery to a carrier road shall pay the reclaim to the intermediate switching road and may reclaim such amount from the carrier road for which the service was performed.

(d) No reclaim shall be allowed for an inter-terminal

switching movement.

(e) Unless otherwise unanimously agreed to by the interested roads, the Code of Switching Reclaim Rules of the Association of American Railroads shall govern in determining switching reclaim allowances.

ciation of American Railroads shall govern in determining switching reclaim allowances.

(a) Norz.—The word "amount" as used in this rule shall be the product of (1) average time established as an arbitrary, or actual time, subject to maximums provided in this Rule, and (2) the average of the Per Diem rates determined from cars actually handled in switching service during a previous period, to be determined by interested roads, except that by mutual agreement, the actual per diem rate on each car handled in switching service may be used.

(a) Norz.—When checks for the purpose of establishing or revising arbitraries under the provisions of Per Diem Rule 5 involve roads for which no switching is performed or when checks are made under the supervision of the Association of American Railroads, the cost will be prorated among the interested lines on the basis of the number of cars handled in terminal switching service for each line during the year covered by the check, unless otherwise unanimously agreed.

When checks are made to establish arbitraries on cars handled in intermediate switching service, the cost will be prorated among the interested lines on the basis of the number of cars handled in both terminal and intermediate switching service to establish arbitraries, the expense will be separately prorated among the interested lines on the basis of the number of cars handled in both terminal and intermediate switching service to establishing or revising arbitraries under the provision of Per Diem Rule 5 are requested, the arbitrary so established or revised shall become effective on the first day of the month following completion of the check.

(B) Norz.—The examination of records, to determine switching reclaim allowances applicable between short line railroads less than one hundred miles in length, and connecting carriers, shall be supervised by the General Committee, Operating—Transportation Division, Association of American Railroads, and that Committee may initiate these examinations.

INTERPRETATIONS.

INTERPRETATIONS.

5 (a) Question:-Does Rule 5 apply when switching charge is assessed on a ton instead of a car basis?

Answer:-Yes.

5 (g) Question:—Carrier road "A" delivers a loaded car to road "B" to be switched by the latter to industry on its line for unloading. Before the car is unloaded and without changing unloading. Before the car is unloaded and without changing the load in any manner, it is ordered to road "C" where it is unloaded at an industry located on road "C" within the same switching limits. Road "B" receives two switching charges for handling the car, and road "C" also receives a switching charge. Is road "B" entitled to a reclaim from road "A" in view of the fact that the car was not unloaded? If not, is road "C" entitled to reclaim from road "A"?

Answer:—Road "B" is entitled to reclaim from road "A."
The movement from road "B" to road "C" comes within the definition of inter-terminal switching service and no reclaim should

finition of inter-terminal switching service and no reclaim should

be allowed.

5 (h) Question:—Carrier road "A" delivers a loaded car to road "B" for switching movement to consignes. Consignes refuses car on account of quality and car is returned to road "A" to await disposition. Shipper orders car to an industry on road "C" within same switching limits, at which point it is unloaded. Is this an intermediate switch and reclaim due road "C, should road "B" collect reclaim?

Answer:—Road "B" is entitled to reclaim from road "A'

-Road "B" is entitled to reclaim from road "A" for inbound movement. The return movement from the original inbound movement. The return movement from road "B" to "A" to "C" was inter-terminal switching and no re-

RULE 5-Continued.

5 (i) Question:—Carrier road "A" delivers a loaded car to road "B" for switch movement to consignee. After car is placed for unloading, carrier road "A" instructs road "B" to re-card car to a point beyond the switching limits via road "C." Is road "B" entitled to a reclaim from road "A" on the inbound movement and another reclaim from road "C" for the outbound movement?

Answer:-Yes.

5 (j) Question 1:—If a check of the records to establish the reclaim allowance under Rule 5 has not been made within a period of one year and one of the interested roads makes a request for such check, is it the intention of the rule that the check shall be made?

Answer:—Unless there is an agreement to the contrary, a road may demand a check of the records to determine the arbitrary reclaim under Per Diem Rule S when such check has not been made within a period of one year, and the other roads interested at that point are obligated under the rule to participate in such check. The rules provide that the reclaim made by each switching road shall be based on the average time required by such switching road to switch cars for all roads considered as a whole.

Question 2:—If one or more of the roads involved does not agree to join in such check, what action is necessary to secure

compliance with the rule?

Answer:—(a) If a road performing switching service does not agree to have its records checked, the road making the request may give notice that it will not pay reclaims accruing after the date of such notice. The switching road will have no right to present further reclaims until a check has been made in accordance with the Code of Switching Reclaim Rules and the revised reclaim allowance established, which shall then apply to reclaims presented in accordance with Rule 13 (a).

(b) If a carrier road does not agree to join in a check to establish a revised reclaim allowance, the switching road may give notice that it will check its records in accordance with the Code of Switching Reclaim Rules and thereby establish its revised reclaim allowance. After the date of such notice, the switching road will have the right to present reclaims in accordance with Rule 13 (a) at such established reclaim allowance.

5 (k) Question:—Is the Intermediate switching road entitled to reclaim when the car is not handled on a switching charge?

Answer:—Reclaim may be made on any car, loaded or empty, on which per diem accrues while in intermediate switching service, except on cars handled under Car Service Rule 5, cars on which the intermediate switching road participates in the treight rate and cars in inter-terminal switching movement.

5 (1) Question:—When is an empty car, moving over an intermediate switching road considered as in inter-terminal switching service?

Answer:—An empty car is considered in inter-terminal switching service—

- (a) When, after having been received loaded in inter-terminal switching service, and without having been diverted to other service, it is returned to intermediate road for movement to the originating road, to the owner, or to another road under proper authority.
- (b) When furnished and used for loading in inter-terminal switching service,
- S (m) Question:—A car moving into a function point over Road "A" is delivered to Road "B" for handling in terminal switching service in connection with stop or milling-in-transit tarth authority, Road "B" not participating in the freight rate, and the shipment is subsequently delivered by Road "B" to Road "C" for outbound road movement. Should Road "A" pay to the terminal switching road the unloading reclaim and Road "C" pay to the terminal switching road the loading reclaim?

Answer:—Yes, regardless of subsequent adjustments or switching charges.

S (n) Question:—When a cor stopped in transit under tariff authority is delivered to a switching road to partly unload or to complete loading, the switching road being allowed two terminal switching charges, i. e., one for the inbound and one for the outbound movement, is the terminal switching road entitled to two terminal switch reclaims?

Answer:-Yes.

5 (o) Question:—When a road, which participates in the freight rate, is allowed under tariff authority a terminal switching charge on a car handled in connection with stop or milling-intransit service, is such road entitled to terminal switching reclaim?

Answer:—Yes, regardless of subsequent adjustments of switching charges.

5 (p) In considering the application of Rule 22 on cars that are handled by a switching carrier in a situation where the switching carrier is holding cars in a pool and under conditions outlined in Rule 22, the reclaims under Rule 22 will include time from receipt by the switching carrier from a connecting line to date of placement minus one (1) day.

This time has no relation to the time included in the arbitrary reclaim presented under Rule 5 and will not be included in the detention time used in arriving at the Rule 5 arbitrary days.

When a check is made of a switching line for the purpose of establishing an arbitrary under Rule 5, time to be included in the check shall be all time minus the time that has been subject to reclaim under Rule 22 or special agreement reclaim.

RULE 6

Nors.—Rule sapplies only to cars interchanged within Canada, Cuba or Mexico.

In case a subscriber to the Car Service and Per Diem Agreement delivers a railroad owned freight car to a non-subscriber, it shall be responsible to the owner for the per diem accruing on the car while on such non-subscriber road. The owner will accept settlement for the use of the car only from the delivering subscriber.

INTERPRETATION.

6 (a) Question:—If a road is suspended or withdraws from the Car Service and Per Diem Agreement effective December 1st, is it responsible to the car owner for per diem accruing on and after December 1st on cars delivered to such road prior to December 1st?

Answer:—Yes, the delivering subscriber road is responsible only for per diem on cars delivered on and after the effective date of withdrawal or suspension.

RULE 7

- (a) When a car has been reported to the owner as destroyed, or badly damaged, the per diem shall cease from the date of such report, provided depreciated valuation statement is requested under provisions of Mechanical Division Interchange Rules.
- (b) If, on receipt from owner of depreciated valuation statement provided by Mechanical Division Interchange Rules, road reporting the car decides to repair or send it home for repairs, per diem shall be reinstated from date of original report.
- (c) r. If the car is settled for at its depreciated value, or if the car owner desires to have it repaired by the road reporting it, per diem shall cease from the date of original report to owner.

z. If the road reporting car, restores it to service at owner's request, per diem will begin on the day following date on which car is released to service, but not later than sixty (60) days from date road reporting car agrees to restore it to service.

3. If the road reporting car, sends it home for repairs at owner's request, per dlem shall cease from date of original report to owner until car leaves road on which damaged, whether on own wheels or loaded on another car, but not later than sixty (60) days from date owner requested car sent home.

 Per diem shall not be paid by an intermediate road on a car moving home loaded on another car or cars.

(d) If the road reporting car orders material from owner under Mechanical Division Interchange Rules, the provisions of Per Diem Rule 8 shall apply.

INTERPRETATIONS.

7 (b) Question:—Must report to owner, or damage to car, be made by the Mechanical Department?

Answer:—No, such reports may be made by any officer on behalf of the road on which the car was dama~d, but same must be addressed to the party named in the car owner's instructions published in The Official Railway Equipment Register. Where the owner does not designate such a party the report should be addressed to the party in charge of the owner's car records.

RULE 8

(a) When a car is detained awaiting receipt of repair material, which under Mechanical Division Interchange Rules must be obtained from the owner, the per diem shall cease from the day after material is ordered from the owner until the day after it is delivered to line of road or company ordering same, as evidenced by shipping receipt or waybill.

(b) I. When car is reported to owner under Mechanical Division Interchange Rule 120, per diem shall cease from date of report, provided Inspection Certificate required by Mechan-

ical Division Interchange Rule 120 is furnished.

2. If owner authorizes the repair of car, and no repair material is required from owner, per diem shall begin after repairs are completed, but in no case beyond sixty (60) days

from the date authority is given.
3. If repair material must be obtained from the owner under Mechanical Division Interchange Rules, per diem shall begin after repairs are completed, but in no case beyond sixty (60) days from date authority is given. plus the number of days intervening between the date material is ordered and the date on which material is shipped as evidenced by shipping receipt

(c) If the road, on which car was damaged, at owner's request, sends the car home for repairs, per diem shall cease from date of orignal report to owner until date car leaves reporting road, but not to exceed sixty (60) days from date owner requested car sent home, whether on own wheels or loaded on another car.

(d) Per diem shall not be paid by an intermediate road on a car moving home on another car or cars.

(e) 1. Under paragraphs (a) and (b), if more than one order for material is made, the first order only shall stop the per diem.

 In case all or any part of the material is duplicated by owner on account of the original shipment becoming lost before delivery to the reporting road, per diem shall cease from the date of the original order until the date on which the duplicate shipment is made as evidenced by shipping receipt or way bill.

INTERPRETATIONS.

8 (a) Question:-Material is ordered from owner under Mechanical Division Interchange Rules, but, instead of shipping the material requested, owner authorizes the reporting road to substitute other material or to weld old parts. Should per diem cease from the date material was ordered until the date on which authority was given to substitute other material or to weld old parts?

Answer:-Yes.

RULE 9

(a) The Interchange Reports shall be made for each calendar day on the prescribed form B-2 (See Note 1) shown in dar day on the prescribed form B-2 (See Note 1) shown in Appendix D of these rules. They shall close as of midnight and shall include all cars delivered on the date for which made. Columns 2, 3, 4, 5 and 10 must be filled. For days on which no cars are interchanged the reports shall read "No Cars Interchanged" except when agreed that reports shall be made only for days on which cars are interchanged.

(b) Corrections to Interchange Reports shall be made on the prescribed form (Q-1) shown in Appendix E of these rules immediately upon the discovery of errors in reports which have already been forwarded to Car Service Officers; otherwise, corrections to be made on all copies of Interchange Reports before

forwarding.

c) Both Interchange and Correction Reports shall be made in quadruplicate by the use of carbon paper, two copies for each road involved, and shall be numbered consecutively for each connecting line, commencing with the first of each month; a separate series of numbers to be used for each form of report.

(d) Unless otherwise agreed, the report shall be signed by the proper representative of the delivering road and certified to by the proper representative of the receiving road after checking. The original with one copy shall be returned to the road making the report.

(e) Car Service Rule 7 governs the delivery of cars. The date and time of delivery of cars upon interchange tracks of connecting line shall, prima facie, be the date and time given by the delivering road. In cases where there are different standards of time at a junction, the time of the more easterly reckoning shall govern.

Nors I.—Sequence of information and extreme dimensions of report must be maintained as shown on Form B-2. Number of lines may be varied to agree with mechanical preparation of report.

RULE 10

(a) The Junction Report, Form D-1, or Form D-2, shall be made for each day as promptly as possible after the receipt of the Interchange Report and shall be transmitted to car owners not later than the close of the second working day following

receipt of Interchange Report.

(b) Junction Reports, Form D-r, will be printed on bond paper of pink color; the spaces to show the required information for each car (initials, car number, loaded or empty, kind, month, day, delivered by ___ railroad to ___ railroad at __ station), separated by ruled lines for cut-up interchange slips and

punched with perforations % inch diameter.

(c) Standard Form D-1 Junction Reports must conform to the vertical and horizontal columnar dimensions shown in Appendix F of these rules.

(d) For mechanized preparation, Form D-1 may be a con-

tinuous form.

(e) Roads may agree to exchange Junction Reports on standard mechanized punch cards, Form D-2, printed on paper of red color, conforming to the fields shown by sample in Appendix F of these rules.

RULE 11

SECTION 1. INSTRUCTIONS FOR MAKING AND HANDLING REPORTS.

(a) Per Diem reports shall be forwarded to car owners

(a) Fer Diem reports shall be forwarded to car owners not later than the 10th day of the second month following that in which per diem accrued.

(b) A per diem report, Form G-1, separated for each rate group, shall be made on a form 8 ½ in. by 11 in. with a minimum of ¾ inch binding space at the left hand side as shown in Appendix G. Report shall show the car number in full and number of days each car has been in possession of the road making report. A prefix shall not be considered a part of car number. A car earning no per diem need not be reported. The number of columns on Form G-1 may be varied to accommodate mechanical preparation.

(c) A Summary Report, Form H-1, shall be made on a form 8½ in. by 11 in. with a minimum of ½ inch binding space at the left hand side. The report shall show the per diem, reclaims and the total mileage earnings accruing on railroad-owned freight cars operated on a mileage basis and the total passenger equipment earnings as shown on sample report in Appendix H.

 d) Only one report shall be furnished for each month.
 (e) Errors and omissions must be reported in a separate adjustment report, Form O-1, for a subsequent month. Such adjustment report shall be of the same size with the same binding space as that provided for the per diem report (Form G-1) and shall be prepared on canary colored paper as shown by Form O-1 in Appendix I. The number of cars reported on Form O-1 may be varied to accommodate mechanical preparation.

(f) The use of alternate numbers in reporting per diem

does not constitute an error or omission providing one of the car numbers shown is the correct number, but each car that has earned per diem must be reported separately, either with

or without an alternate number.

(g) Per diem allowed in error may be deducted in per diem reports forwarded within four (4) months and ten (10) days from the last day of the month for which the per diem was reported as having been earned, without requesting authority from car owner, but such deduction shall not be made after that period except by authority from the road to which the per diem is reported and claim therefor is presented in accordance with the provisions of this rule.

(h) Per diem reported and subsequently deducted in accordance with this rule, cancels such per diem and leaves the owner road in the same position as if the per diem had never

been reported.

INTERPRETATION.

11 (1) (g) Question:—Under Paragraph (g) of Section 1 is a request for authority to deduct per diem reported as having been earned a valid claim when presented to car owner within eight (8) months from the last day of the month for which the per diem was reported?

Answer:-Yes, whether or not the overpayment is developed

in an investigation of a claim or otherwise.

SECTION 2. INSTRUCTIONS FOR MAKING AND HANDLING CLAIMS.

(a) Claims covering errors, including incorrect rates, or omissions in per diem report shall be presented on either punch card Form N-3 or on manually prepared per diem claim Form N-2 as shown in Appendix J. Claim forms shall be presented after five (5) months and within eight (8) months from the last day of the month in which the per diem was earned, in compliance with the following:

(b) Claims shall not be presented until all amounts pre-

viously reported have been properly credited.

RULE 11-Continued.

(c) Claims for per diem shortage must show the applicable per diem group; all records shown in a claim for shortage must be verified by claimant before presentation, and when claim is made against a direct connection, point of interchange must be shown.

Note—Reference to applicable per dlem group, effective on claims for per
dlem carned beginning month of January 1964.

(d) If complete junction reports have not been received, claim should be filed against the road having apparently failed to furnish a report, and claimant should indicate that such information has not been received by inserting subsequent junction

record.

(e) If complete junction reports have been received, claim should be filed against the road which apparently owes the per

dlem, as indicated by the claimant's record.

(f) A claim covering car ON HAND at beginning of month should show date of preceding junction or interchange move-ment instead of "OH". A claim covering car ON HAND at end of month shall show date of succeeding junction or interchange movement, and in the absence of latter, on line movement instead of "OH".

(g) A claim presented in accordance with this rule, including a claim presented to wrong road, may be continued after the period named even though the claim should eventually rest upon some road other than the one originally addressed, except that the privilege of continuance shall cease when claimant fails to return claim or present it to another road within a period of two (2) months from the last day of the month in which such claim is last received by claimant. The amount shown on original claim can be increased by the car owner if investigation de-velops that the per diem is due from a road other than the road to which the claim was originally addressed,

(h) Claims covering errors or omissions in reports of total mileage earnings of railroad owned freight cars shall be pre-sented within two (2) years from the last day of the month in

which the mileage was earned.

SECTION 3. INSTRUCTIONS TO ROAD RECEIVING CLAIMS.

(a) The road receiving a claim shall promptly adjust or handle as follows:

(b) Claims shall not be transmitted by the road which delivered the car to connecting road until the interchange record has been established and point of interchange shown.

(c) A road receiving a claim indicating a difference between its records and that quoted by claimant, or road from which claim is received, should verify its records by reference to inter-

change reports.

(d) If a comparison of the records shown in a claim with the verified records of the road receiving same indicates a differ-ence between its record and the record of the road with which the car was interchanged, the claim shall be handled to a conclusion by them and a copy of each Transmittal Form N-4 as shown in Appendix E shall be forwarded to the claimant. In case of dispute in date of interchange, the receiving road will accept the delivering road's date or furnish proof to the contrary.

(e) If a comparison of the records shown in a claim with the verified record of the road receiving same indicates that it owes a part of the per diem and it is necessary to forward the claim to connecting line for further handling, the acknowledgment of the indebtedness and the month in which allowance will be made shall be shown on the Transmittal Form N-4 and copy sent to claimant.

(f) When a road claims no record of the car the responsibility for establishing the fact of delivery shall rest upon the

delivering road.

(g) A road holding a claim at the expiration of two (2) years from the last day of the month in which per diem is claimed as having been earned must, within two (2) months. handle as provided in Paragraphs (a) to (f), inclusive, or allow

the unadjusted per diem.

(h) A road receiving a claim after the expiration of two (2) years from the last day of the month in which per diem is claimed as having been earned must, within two (2) months from the last day of the month in which the claim is received, handle as provided in Paragraphs (a) to (f), inclusive, or allow the unadjusted per diem.

CTION 4. ADJUSTMENT OF ERRORS DEVELOPED IN THE HANDLING SECTION 4. OF CLAIMS.

(a) When per diem has been reported to other than car owner under incorrect initials or number or for the wrong month, which fact is developed in the investigation of a claim, the reporting road shall be responsible to car owner for per diem earned at the increased per diem rate in accordance with Rule 1, and shall have the privilege of continuing such claim for refund of per diem incorrectly paid irrespective of the amount shown on original claim, from the road to which it was incorrectly reported.

(b) When per diem has been reported to car owner on a car under incorrect initials or number (See Note), or for the wrong month, which fact is developed in the investigation of a claim, the reporting road shall have the right to transfer such allowance from the incorrect initials or number to the correct initials or number, or from the wrong month to the correct month, as an offset to the claim, with consequent adjustment of any over or under allowance, but will allow to the car owner the penalty rate accruing in accordance with Rule 1. Transfer of over allowance as an offset to a claim for under allowance shall not be made from or to more than one car. If in investigation of a claim for alleged shortage in per diem an over allowance is detected, the reporting road shall have the right to claim refund from

car owner of per diem overpaid.

Nors.—If per diem has been allowed under incorrect number, resulting in allowance at incorrect rate, per diem or incorrect number shall be deducted at rate allowed and reallowed on correct number at correct rate.

Resulting penalty shall be allowed separately.

(c) If such transter of per diem from one car number to another car number leaves car owner short per diem on the number from which the allowance was transferred, the car owner shall have the privilege of continuing claim under the car number from which the allowance was transferred.

SECTION 5. ADJUSTMENT OF ACCOUNTING

ERRORS.

(a) Per diem deducted in error on a car on which per diem has not been earned or reported as having been earned can be restored without penalty. Penalty will not accrue on adjust-ments for correction of errors in addition of per diem on the per diem report or on transcription to summary report.

The settlement of amounts accruing for the use of cars shall be made monthly without regard to reclaims pending.

(a) Terminal and Intermediate Switching Reclaim Statements under Rule 5 shall be prepared separately and presented within three (3) months from the last day of the month in which the per diem accrued, except that supplementary reclaim statements covering errors and/or omissions shall be presented within six (6) months from the last day of the month in which the per diem accrued. Original and supplementary switching reclaim statements shall be allowed as presented within thirty

(30) days after receipt.

The road paying a terminal or an intermediate switching reclaim may present a counter reclaim to cover errors or adjustments therein, provided it is presented within three (3) months from the last day of the month in which the reclaim on which counter reclaim is in order, was received. However, counter and supplementary reclaims in connection with adjustment of revenue affecting switching charges may be presented within three (3) months from the last day of the month in which final adjustment of charges is made, except counter reclaims will not be allowed in connection with adjustment of charges on stop or milling-in-transit service.

The privilege of continuance of the counter reclaim shall cease when either road interested fails to return it to the other road within two months from the last day of the month in which it was last received, the delinquent road to be responsible for

the unadjusted amount.

Norz.—Under this rule an intermediate reclaim shall not be supplementary to an original terminal reclaim, nor a terminal reclaim supplementary to an original intermediate reclaim.

(b) Reclaim under Rule 14 shall be presented within six

months from the last day of the month in which disposition of car is received by the holding road, except where demurrage adjustment is involved, in which case reclaim shall be presented within six (6) months from the last day of the month in which the demurrage is cancelled or refunded. The road receiving reclaim shall present exceptions to the claimant within four months from the last day of the month in which reclaim was received or allow the amount claimed in the next open Per Diem

The privilege of continuance of reclaim thereafter shall cease when either road interested fails to return it to the other within two months from the last day of the month in which it was last received, the delinquent road to be responsible for the

unadjusted amount,

(c) Reclaim under Rule 15 shall be presented within six months from the last day of the month in which cars were de-livered by the holding road. The road receiving reclaim shall check and present exceptions to the claimant within four months trom the last day of the month in which the reclaim was received and shall allow in the next open Per Diem Report the amount not covered by exceptions.

The privilege of continuance of reclaim thereafter shall cease when either road interested fails to return it to the other within two months from the last day of the month in which it was last received, the delinquent road to be responsible for the

unadjusted amount.

RULE 13-Continued.

(d) Reclaim under Rule as shall be presented within 6 months from the last day of the month in which the per diem accrued (see Note), except that supplementary reclaims covering errors and /or omissions shall be presented within 9 months from the last day of the month per diem accrued. Original, supplementary and counter reclaims shall be allowed with or without deduction not later than the 10th day of the second month following month in which reclaim is received. Exceptions shall be presented to the claimant within 4 months from the last day of the month in which reclaim was received.

Nors. In case per diem accrued in more than one month, the last calendar month will be considered as the month per diem accrued.

The privilege of continuance of reclaim thereafter shall cease when either road fails to return it to the other within two months from the last day of the month in which it was last received, the delinquent road to be responsible for the unadjusted amount.

(e) The provisions of paragraphs (a), (b), or (c) will not prevent the continuance of any reclaim after the period named if it has been previously opened when the reclaim eventually rests upon some road other than the one originally addressed, except that the reclaim shall be presented to such other road within two months from the last day of the month in which it was last received by claimant. Further handling shall be subject to the provisions of paragraphs (a), (b) and (c).

(f) Reclaims shall be made by the designated officer of the road which pays the per diem to the designated officer of the road from which the allowance is reclaimed, unless specifically agreed by the interested roads to permit the presentation and

acceptance of such reclaims by local representatives.

INTERPRETATION.

13 (a) Question:-Does a blank or "nil" reclaim statement filed by a road with its connection constitute an original switching reclaim?

Answer: No.

RULE 14

Unless otherwise agreed, reclaim for per diem or mileage on a car held by reason of a railroad error or shipper's cancella tion of order shall be settled as follows:

Section 1. On a car held at any point enroute to a billed destination, or customs port. (Billed destination or customs port, means any point within the switching limits thereof.)

(a) When a freight car is held at any point enroute to billed destination or customs port by reason of a railroad error which prevents proper forwarding or proper tender or delivery, notice to secure disposition of car (See Section 9), shall be sent or given by the holding road prior to midnight of the second day after receipt of or arrival of car. Upon doing this, the holding road may reclaim against the erring road for an amount at the established per diem rate from receipt of car to and including receipt of proper data. The return of the car to the delivering road prior to midnight of the second day after receipt, instead of holding car and notifying the delivering road, constitutes notice under this rule. If holding road neglects to send or give notice prior to midn'ght of the second day after receipt of or arrival of car, it will be entitled to reclaim only from the date such notice is sent or given

(b) If the holding road receives necessary data to enable it to dispose of the car before taking action prescribed in paragraph (a), it is entitled to the same reclaim as though such action had been taken on the date the necessary data is received.

(c) When a loaded car is held enroute on order received from another railroad, and such detention is due to railroad error, the holding road will be entitled to reclaim against the erring road, an amount equal to the established per diem rate from the date such car was received at the station where held to and including the date on which disposition is received by the holding road.

Note—Cars moving contrary to existing embargoes are subject to recinim against the road which made the initial error, whether billing, rebilling or reconsigning carrier, regardless of wherever held provided proper notice is

Section 2. On a loaded car held at any point within the switching limits of billed destination or customs port.

(a) When a loaded freight car is held at any point within the switching limits of billed destination or customs port by reason of a railroad error which prevents proper tender or delivery, notice to secure disposition of car (See Section 9), must be sent or given by the holding road prior to midnight of the fifth day after receipt of or arrival of car. Upon doing this, the holding road may reclaim against the erring road for an amount at the established per diem rate from date such car was received at the station where held to and including the date on which disposition is received by the holding road.

(b) If holding road neglects to send or give notice as outlined in paragraph (a), but does send or give notice subsequent to midnight of the fifth day after receipt of or arrival of car, it will be allowed per diem for the first five (5) days, and in addition thereto, per diem for each day from date notice is sent or given to and including the date on which disposition is received.

(c) If the holding road receives necessary data for tender or delivery of car before taking action prescribed in paragraph (a) or (b), it is entitled to the same reclaim as though such action had been taken on the date the necessary data is received.

Section 3. Errors involving empty cars delivered as loaded, or cars containing load or part load delivered as empty with no destination specified, or empty cars accompanied by non-revenue waybills delivered to another carrier.

- (a) When a carrier delivers to another carrier a car accompanied by regular waybill or waybilling instructions indicating that car is loaded, and it develops that car is empty, the erring road is responsible to all the carriers handling the car for per diem on mileage paid to car owner provided freight charges have been voided in accordance with Railway Accounting Övercharge Mandatory Rule 64.
- (b) Empty cars delivered for home route in error, empty cars delivered for return loading in error and cars delivered as empty with no destination specified which contain load or part load are subject to reclaim against the delivering carrier, but only when held within the switching limits of station where received.

Nors-Under Paragraph (b) of Section 2 the procedure covering notifi-cation, etc., prescribed in Sections 1 and 9 shall govern.

(c) Errors involving empty cars delivered to a tother in accompanied by non-revenue waybill showing destinated and route, the erring road shall be responsible for charges as specfied in Car Service Rule 5.

Section 4. Errors involving non-subscriber railroads in Canada, Cuba and Mexico.

(a) When detention is caused by error of a non-subscriber, responsibility for per diem involved shall be assumed by the subscriber accepting the car from the non-subscriber.

The non-subscriber road shall be responsible to its subscriber connection for the per diem involved.

(b) When a car is held on non-subscriber railroad because of railroad error on the part of a subscriber the delivering subscriber shall relieve the non-subscriber of the per diem involved and may reclaim under this rule from the erring road.

Norz - Under this section the procedure covering notification, etc., pre-scribed in Sections 1, 2 and 9 shall govern.

Section 5. Errors involving railroads subject to per diem settlement as prescribed in Appendix "B:"

- (a) When detention is caused by error of such railroad, per diem involved shall be paid by the carrier responsible for the settlement of per diem with the car owner and billed against the erring road.
- (b) When a car is held on such railroad because of an error not its own, the carrier responsible for the settlement of per diem with the car owner shall relieve such railroad of the per diem involved and may reclaim under these rules against the railroad responsible for the per diem.

Nors.—Under this section the procedure covering notification, etc., pre-scribed in Sections 1, 2 and 9 shall govern.

Section 6. Empty cars rejected by shipper:

When a car is delivered empty to a switching road for re-turn loading and is returned empty by reason of shipper's cancellation of order or rejection by shipper because unsuitable for loading as specified by the switching road, the switching road may reclaim against the road which furnished the car, for an amount at the astablished road discount respectively. amount at the established per diem rate accruing from receipt of car to its return, but not to exceed three (3) days.

Section 7. On a car handled in terminal switching service:

The reclaim accruing under this rule on a car handled in terminal switching service, can only be made for the detention in excess of the reclaim allowable under Per Diem Rule 5.

Section 8. On a car held by reason of an improper or improperly applied permit to an embargo:

(a) When a road laying an embargo refuses to accept a car account improper or improperly applied permit to its embargo, it shall notify holding road, stating its exception to the permit, prior to midnight of the second day from date the car is delivered or tendered with necessary data for forwarding. If it neglects to give such notice, it shall be responsible for per diem for the number of days the car is held.

CODE OF PER DIEM RULES AND INTERPRETATIONS-FREIGHT-CONTINUED.

RULE 14-Continued.

(h) When such notice of exception is sent or given to the holding road, it shall be sent or given by the holding road to the road on which the shipment originated, or was reconsigned or rebilled, prior to midnight of the second day after notice of exception is received. Upon doing this the holding road may reclaim against the road responsible for detention to the car, account improper or improperly applied permit, an amount at the established per diem rate, from date car is originally tendered, under paragraph (a) of this rule or under Per Diem Rule 15, to and including the date authority for delivery or disposal order

(c) If the road holding car receives notice of exception from the road laying an embargo and neglects to send or give notice of exception to the road on which the shipment originated, or was reconsigned or rebilled, prior to midnight of the second day after notice of exception is received, it will only be entitled to reclaim from the date on which the notice of exception is sent or given to the road on which the shipment originated, or was reconsigned

or rebilled.

Section 9. Notices:

(a) Under Section 1, 2, 4 or 5 when a notice is sent or given to other than the erring road, or under Section 8 when notice of to other than the erring road, or under Section 8 when notice of exception to permit is sent or given by the holding road to other than the road responsible for detention to the car, and it is necessary for the road receiving the notice to transmit it to the erring road or the road from which the car was received, such notice must be sent or given not later than the next calendar day following its receipt. This procedure must be followed by each road involved until the erring road has been notified. When part of the detention to the car is chargeable to the neglect of a part of the detention to the car is chargeable to the neglect of a road to so transmit notice, the erring road may reclaim from such road for the number of days in excess of one (1) that the car was delayed due to such negligence.

(b) The notice under Section 1, 2, 4, 5 or 9 (a) of this rule shall be sent or given either by telegraph, by messenger in writing, or by telephone confirmed in writing, the same or following day, either to the agent or proper officer of the delivering or erring road, or may be sent to the agent at station where last reconsigned or rebilled, or if not reconsigned or rebilled, then to the agent at point of origin as indicated by the billing. Such notice must contain sufficient information to enable the erring road or the road to which notice is sent or given to identify the

car and furnish disposition.

(c) The notice under Section 8 (a) of this rule shall be sent or given either to the agent or proper officer of the delivering road. The notice under Section 8 (b) shall be sent or given either to the agent of the road at the point where the shipment originated or was reconsigned or rebilled, or to the proper officer of such road. Notices shall be sent or given either by telegraph, by messenger in writing, or by telephone confirmed in writing, the same or following day,

(d) Disposition instructions shall be sent or given, either by telegraph, by messenger in writing, or by telephone con-

firmed in writing.

Section to. General:

Rule 14 applies only to cars of railroad ownership handled on per diem basis, except for provisions of Section 3, Paragraph including owner's cars on owner's tracks, but it does not apply to cars bunched in transit, cars detained on account of weather interference or cars refused by consignee due to damage in transit, nor to cars held under Car Service Rule 10.

RULE 15

(a) A road failing to receive promptly from a connection cars on which it has laid no embargo, shall be responsible to the connection for the per diem on cars so held for delivery, includ-

ing the home cars of such connection.

A road failing to receive promptly from a connection empty cars at home on its road, moving home under Car Service Rules. shall be responsible to the connection for double the per d'em on such cars beld for delivery after the first day for which reclaim is made.

(b) If such failure to receive shall continue for more than three days, the delinquent line shall thereafter in addition be re-

sponsible for the per diem on all cars wherever in transit which are thus held back for delivery.

(c) It shall be the duty of the connection intending to reclaim to notify the delinquent line daily, prior to midnight, through the designated representative at the point where cars are offered, of the total number of cars so held for it, and within 8 hours from midnight of the day cars are offered furnish the initials and numbers of the cars.

(e) When the hour at which the receiving road clears the interchange track is so late that the delivering road cannot place on interchange track before midnight, cars which it is holding for delivery, the receiving road shall be responsible for the Per Diem on such cars for the following day, subject to local agree-ment as to time required to make delivery.

(f) This Rule shall apply in connection with loaded cars interchanged between a common carrier by water and a com-mon carrier by railroad except where in conflict with applicable

tariffs and divisional agreements.

(g) This Rule shall apply in connection with empty cars interchanged between a common carrier by water and a common carrier by railroad.

INTERPRETATIONS.

15 (a) Question:—In case a car held for a certain road is not delivered to that road, can reclaim be made against such road? Answer:-No.

15 (b) Question:-Is it necessary to furnish initials and numbers of cars held which have previously been reported by Initials and numbers?

Answer:-No

15 (c) Question:-When a road cannot accept cars from a connection, is it necessary for the connection to notify the delinquent line before midnight each day of the total number of care held for which reclaim is to be made?

Answer:- Yes.

15 (d) Question:—When a road has invoked the provisions of Car Service Rule 6 and cars are offered to that road at another junction point, is the holding road entitled to realaim under Per Diem Rule 167

Answer:-No.

RULE 16

(a) When a road gives notice that for any reason it cannot (a) When a road gives notice that for any reason it cannot accept cars in any specified traffic, thereby laying an embargo, it should receive cars already loaded (See Note 1) with such traffic on the date such notice is issued, and cars loaded (See Note 1) within forty-eight (48) hours thereafter. If it does not receive such cars the road holding them may reclaim per diem under Rule 15 from the road laying the embargo for the number of days such cars are held not exceeding the duration of the of days such cars are held, not exceeding the duration of the embargo. (See Note 2.)

(b) Embargoes must be issued by the embargoing road in accordance with the provisions of the Embargo Regulations as approved by the Association of American Railroads and issued by the Car Service Division.

(c) Forty-eight (48) hours after 11:59 p. m. of the date of the embargo a road must not load, or permit to be loaded, cars in such traffic; nor accept orders to divert or reconsign cars already loaded.

(d) An embargo may not be laid on empty cars returning home in accordance with the Car Service Rules

Noral.—The date of loading, diversion or reconsignment to be deter mined from the data accompanying the car. Noral.—For per diem reclaim regulations applying to cars refused account improper or improperly applied permits to embargoes—see Rule 14.

RULE 17

To interpret these rules and to settle disputes arising under them, the General Committee, Operating-Transportation Divi-sion shall act as an Arbitration Committee. Nine members shall be a quorum.

In case any question or dispute arises under these rules it may be submitted to the Arbitration Committee through the may be submitted to the Arbitration Committee turouga the Secretary of the Operating-Transportation Division in abstract. The abstracts shall briefly set forth the points at issue and each party's interpretation of the rules upon which its claim is based. The Arbitration Committee shall base its decisions upon the rules and the abstract submitted, and its decisions shall be final. Should one of the parties refuse to furnish the necessary information, the Arbitration Committe shall use its judgment as to whether it can properly decide. All decisions shall be reported to the Association through the General Committee, Operating-Transportation Division.

In case a question shall arise not covered by the rules the roads disagreeing may by mutual consent submit such questions

to the Arbitration Committee.

The General Committee, Operating-Transportation Division, may appoint a Secretary for the Arbitration Committee, who shall be paid by the Association. The other expenses of the Arbitration Committee shall be divided equally between each of the parties to the dispute and the Association. The minimum (d) The reclaim accruing under this rule on a car handled charge to each road shall be \$10, payable in advance. The extensional switching service can only be made for the detention in excess of the reclaim allowable under Per Diem Rule 5.

CODE OF PER DIEM RULES AND INTERPRETATIONS—FREIGHT—CONTINUED.

Rule 18

Refrigerator cars of class "R" and tank cars of class "T" mechanical designations, also "LRC" cars carrying railroad reporting marks, when placed on a mileage rather than per diem basis of compensation by the car owner in accordance with Rule 1 (d), will be subject to the rules, regulations and provisions of Agent B. B. Maurer's Mileage Tariff No. 7-Series, or Canadian Freight Association Freight Tariff No. 44, where applicable, in respect to movements within Canada.

The rates to be paid for the use of such cars will be as follows:

MILEAGE RATE ALLOWANCES Kind of Car and Mileage Rate Allowance

| Types of Car | Designating Symbols | Per Mile |
|--------------|---|----------------------|
| | (For explanation of Symbols, see Manual of the Mechanical Division, AAR [re- produced in Editorial Section, Official Railway Equipment Register]) | Cents |
| Refrigerator | RA; RAH; RAM; RAMH; RS; RSB; RSM; RSM; RSTM | 5.00 |
| Refrigerator | RB; RBH; RBL; RBLH | 5,00 |
| Refrigerator | RP; RPL: RPM: RPMH | 5-190 |
| Tank | TA: TAI: TG: TGI: TL: TLI: TM: TMI: TMU: TY: TVA: TPAI: TPAI: TR: TRI; TRI: TRI: TVI: TVI: TW; TWI: XT | |
| | VALUE PER CAR DEPREGIATED Milenge rate group | |
| | Under \$2,001 1 \$2,001 to \$16,000 2 Over \$16,000 3 | 4.10 8.50 9.00 |
| | Effective April 1, 1908. | |
| | NOTE: Mileage rate group applicable to individual cars will be assigned by the Operating — Transportation Division, A. A. R., in the "Freight Car Mileage Master List." | |
| Special | LRC | 5.00 |

RULE 19

The Board of Directors of the Association of American Railroads shall appoint a Car Service Division composed of a Chairman and the requisite number of members, territorially representative, invested with plenary power to-

- (a) Supervise the application of Car Service and Per Diem Rules
- (b) Suspend or permit departures from Car Service Rules t to 6, inclusive, except as provided in Rule 20.
- (c) Exempt when necessary, cars of any type from the provisions of Car Service Rules 1 to 6, inclusive, and provide other regulations under which such cars shall be handled.
- (d) Transfer cars from one railroad or territory to another when necessary to meet traffic conditions, with due regard to car ownership and requirements. (See Note).
- (e) Conduct investigations, including examination of car records as may be necessary to insure the observance of Car Service and Per Diem Rules and of any orders issued by the Car Service Division, and in the event that they are unable to adjust such matters with the individual railroads, report all the facts with a recommendation to the Board of Directors.
- (f) Obtain car location statements and other car performance statistics as deemed necessary
- (g) Take necessary action to bring about uniformity of practice among railroads by the standardization of car distribution rules, including record and report forms.

 SECTION 2—RECLAIMS ON CARS ASSIGNED IN ACCORDANCE WITH THE PROVISIONS OF CAR SERVICE RULE 16.
- (h) Make recommendation to the Board of Directors when in their opinion a change in the per diem rate is necessary or desirable.
- (i) To perform such other duties as may be assigned by the Board of Directors.

The headquarters of the Car Service Division provided for by this rule shall be Washington, D. C.

Note to Paragraph (d), Rule 10.—This provides an adjustment of eurphusages and shortages, and is intended to suggest an a particular of service so far as practicable and consistent with car ownerships. By the latter is meant that if one railroud has, in its good judgment, provided amply for its coal loading patrons, for example, while another has not and the demand is generally equal to supply, the mines of the first will not occassarily be depicted in order that the mines on the improvident road may be the better served. Generally, as between the provident and improvident roads. It must be recognized that if in time of great our demand, the latter has to be assisted for the benefit of its patrons and its territory at the expense of the former, there must necessarily be set up some method of compensation for the former, and this of necessity, may go beyond mere can hire. In trentment of short "Feeder" railroads, without any appreciable car ownership, such railroads must be given a measure of car supply from "Trunk Lines" consistent with current distribution percentages on such trunk lines; in other words, they must be treated as industries on the trunk line connection.

RULE 20

Departure from Car Service Rules r to 6, inclusive, affecting Canadian Railway cars on United States Railroads, or United States Railroad cars on Canadian Railways, shall be only by agreement as between the Association of American Railroads and the Railway Association of Canada.

RULE 21

In addition to other charges for the use of railroad owned freight cars, a loading charge shall be paid to railroad owners of cars of Mechanical Designation "FD", "FG", "FW" and "FM" for the use of such cars in each loaded movement, such charge to be prorated between the roads enjoying the loaded haul on the same percentage basis as the freight revenue appli cable to the load, all charges to be reported in the regular per diem report.

The loading charge to be paid for the use of such cars is

| Mechanical Designation | Capacity | Loading Charge each loaded move |
|---------------------------|---|------------------------------------|
| ··FD" | Any Capacity | \$300.00 |
| 'FG" | Any Capacity | \$100.00 |
| "FW" | Any Capacity | \$100,00 |
| **FM" | 200,000 pounds and over nominal capacity | \$100.00 |

Norm-See A.A.R. Car Service Division Circular CSD No. 439, supplements thereto or reissues thereof, for applicable regulations,

RULE 22

SECTION I-RECLAIMS ON UNASSIGNED CARS.

- (a) Owner or lessee may, on authority from the transportation or other officer of the handling road, order unassigned cars (1) to a road for loading, (2) to be held empty at unloading point, (3) to another point for loading, and will allow per diem reclaim of all detention time, minus one day, from date of arrival at loading point, as evidenced by the car movement records, or from date released from inbound load to date placed for loading as evidenced by the demurrage report (see Note), excluding time of movement from point to point, except if cars are not loaded reclaim will be allowed for all days or mileage paid to the owner. When empty cars are held at other than the loading or unloading point with the concurrence of owner or lessee, reclaim will be allowed by owner or lessee for all detention time from date of arrival at holding point to date of departure from holding point, as evidenced by the car movement records. The handling road should maintain a record of the authority granted.
- (b) When empty cars are ordered by the owner or lessee to move to or over a road without the concurrence of the transportation or other officer of that road and in violation of Car Service Rules, the owner will accept charges as specified in Car Service Rule s.

(a) When owner or lessee orders cars which are assigned to a specific shipper, in accordance with the provisions of Car Service Rule 16 to a road for loading, reclaim for idle time while held at the loading point will be allowed from the date of arrival at the loading point, as evidenced by to the date placed for loading as evide Northbynl Pacific Ryr Cor (see Note), less one day.

CODE OF PER DIEM RULES AND INTERPRETATIONS—FREIGHT—CONTINUED.

Rule 22 - Continued.

- (b) When empty cars are held at a holding point short of the loading point, owner or lessee will allow per diem reclaim for all detention time from date of arrival at holding point to date of departure from holding point, as evidenced by the car movement records.
- (c) When empty cars are ordered home from a holding or loading point, reclaim will be allowed from date of arrival at holding or loading point, as evidenced by the ear movement records, to date delivered to owner.
- (d) When empty cars are ordered from a holding or loading point to a new loading point, reclaim will be allowed from date of arrival at holding or loading point to the date forwarded, as evidenced by the car movement records.
- (e) With the concurrence of all roads involved, agreements may be negotiated to allow reclaims on a proration of detention of all cars assigned by participating carriers in direct relation to the proportion of revenue received, or any other agreed upon

SECTION 3-RECLAIMS ON OTHER ASSIGNED CARS.

(a) With the concurrence of the transportation or other officer of the holding road, assigned cars may be ordered to a road for loading. Reclaim for idle time while held at the loading point will be allowed from the date of arrival at the loading point, as evidenced by the car movement records, to the date placed for loading as evidenced by the demurrage report (see Note), less one day.

(Provisions of paragraphs (b), (c), (d) and (e) of SECTION 2

will apply to these cars.)

SECTION 4-GENERAL

Reclaims made under SECTIONS | through 3 of this rule shall be prepared on the prescribed Form No. RC-22 and must be presented and handled within the time limits imposed by Rule 13 (d).

Note: The date placed for loading, referred to in this rule, will be the date demurrage free time commences or the date released loaded, whichever comes first.

APPENDIX A CODE OF SWITCHING RECLAIM RULES-FREIGHT

Switching Roads, Carrier Roads, Switching Service, and Trap or Ferry Cars are defined as follows:

Terminal Switching Road

A terminal switching road is a road on whose rails, or on private tracks connecting therewith

(a) A car, including a trap or ferry car, received from a carrier road, either direct or through an intermediate road, is

unloaded, reconsigned or reshipped. (b) A car, including a trap or ferry car, is loaded, reconsigned or reshipped, and delivered to a carrier road, either direct or through an intermediate road.

The service performed being within the designated switching limits and at a switching charge.

Intermediate Switching Road
An intermediate switching road is a road handling a car.
including a trap or ferry car, from one railroad, steamship, ferry or barge line, to another railroad, steamship, ferry or barge line within designated switching limits (the car not being loaded or unloaded on the intermediate switching road), such road per-forming the service not participating in the freight rate.

Carrier Road

A carrier road is:

(a) A road which, participating in the freight rate, or which handles its own company material in road haul, on the inbound shipment, delivers a car, including a trap or ferry car, to a terminal switching road, either direct or through an intermediate switching road, for unloading, reconsigning or reshipping.

(b) A road which, participating in the freight rate, or which handles its own company material in road haul, on the outbound

handles its own company material in road haul, on the outbound shipment, receives a car, including a trap or ferry car, from a terminal switching road, either direct or through an intermediate switching road, that has been loaded, reconsigned or reshipped by the terminal switching road.

Terminal Switching Service

The service performed by a terminal switching road, as defined in these rules.

Intermediate Switching Service

The service performed by an intermediate switching road, as defined in these rules.

Note.—An empty car returned in home route to a switching road pre viously loaded reconstrued or reshipped in terminal switching service by such road which is then delivered empty to another road within the same switching district, will not be considered as handled in intermediate switch

Inter-terminal Switching Service

The service performed in handling a car, except a trap or ferry car, which has been loaded or reshipped within the switch ing limits on one road for unloading or reshipping within the same switching limits on another road and at a switching charge.

Trap or Ferry Car
A car, containing less than carload freight (including cotton),
destined or originating beyond the switching limits of station
at which loaded or unloaded on a switching road, the contents of which may or may not have been rehandled wholly or in part at freight house or platform located on carrier road within the switching limits of the station at which car is received from or delivered to the switching road.

(Subject to such changes as may be required to meet local conditions.)

RULE 1

The carrier road will allow the switching road a reclaim in accordance with Per Diem Rule 5.

No reclaim shall be allowed for an inter-terminal switching movement.

Rule 1 of this Code will not apply to cars which are delivered empty to switching road for loading, and are returned empty to carrier road by reason of shippers' cancellation of order, or error on the part of carrier road, and to cars which are rejected by shippers account of being unsuitable for specified loading when received from the carrier road. (See Per Diem Rule 14.)

The right of reclaim is not affected by the fact that in switching service the switching road may collect its charges from the shipper or consignee.

These rules apply only to cars subject to per diem basis of settlement, including cars owned by the switching road, except they shall not apply to cars loaded with company material (including company coal) for the use of the switching road.

RULE 6

Section 1. When the average number of days is used as the basis for settlement of terminal switching reclaims, the arbitrary to be allowed shall be based on the average time required by the switching road to switch cars for all the roads, considered as a whole, in the switching district involved. Such arbitrary shall be obtained from the records of the switching road as follows:

- (a) A check covering twelve consecutive months shall be made under the direction of the Association of American Railroads, or otherwise as may be agreed upon between the roads interested.
- (b) The check shall cover the loaded cars interchanged, that are included in terminal and trap or ferry car switching reclaim statements for the months to be checked, except that, by unanimous agreement, the check may be confined to any ten-day period, which must be the same for each month checked. The check shall not include:

(1) Cars loaded with live stock, but not excepting cars loaded with emigrant movables or exhibition live stock;

(2) Cars delivered loaded on or after the first day of the tenday period, which were received loaded prior to that date, when a ten-day period is agreed upon,

(3) Cars used in local, Inter or intra plant and/or inter terminal switching services;

(4) Cars on which the required records are incomplete.

CODE OF PER DIEM RULES AND INTERPRETATIONS-FREIGHT—CONTINUED.

APPENDIX A-CONTINUED

RULE 6 - Continued.

Nors.—The exception applicable to ears loaded with live stock and cars used in local inter or intra plant, and or inter terminal switching services, means that the car and detention thereto in such services as well as while in terminal switching service shall be excluded except cars owned by or which are at home on the switching road which will be checked in accordance with Section 2, paragraphs (g) and (h) of this rule.

(c) The checks shall cover the latest twelve consecutive months records that are available prior to the effective date of the arbitary as provided in the Note to Per Diem Rule 5.

Section 2. In figuring detention, the days shall be computed as follows:

- (a) Cars received loaded and returned empty to the road from which received or delivered empty to another road within the same switching district, and cars received empty and re-turned loaded to the road from which received or delivered loaded to another road within the same switching district, count from date received to date of delivery (See Note).
- (b) Cars received loaded and returned loaded to the road from which received or delivered loaded to another road within the same switching district, count from date received to date of delivery (See Note).
- (c) Cars picked up from road baul service and placed in terminal switching service, count from date placed for loading as evidenced by the demurrage records to date delivered to out-bound carrier as evidenced by the interchange reports, except when cars are shown placed between midnight and following 7 A. M., inclusive, count from next preceding date.
- (d) Cars diverted from terminal switching service to road haul service, count from date of receipt as evidenced by the interchange reports to date released from inbound load as evidenced by the demurrage records. When 7 A. M. release date is shown, count car released as of 5 P. M. next preceding date (See Note).
- (e) On cars handled in terminal switching service and subsequently reconsigned or reshipped in road haul service, count from date of receipt, as evidenced by the interchange reports to date released, as evidenced by the demurrage records (See Note).
- (f) On cars received in road haul service and subsequently reconsigned or reshipped in terminal switching service, count from date of release as evidenced by the demurrage records, to date delivered to outbound carrier, as evidenced by the inter change reports.

- (g) Cars owned by, or which are at home on, the switching road, which are loaded in terminal switching service, count from date placed for loading as evidenced by the demurrage records to date delivered to outbound carrier as evidenced by the interchange reports, except when cars are shown placed between midnight and following 7 A. M., inclusive, count from next preceding date.
- (h) Cars owned by, or which are at home on, the switching road, which are unloaded in terminal switching service, count from date of receipt as evidenced by the interchange reports. to date released from inbound load, as evidenced by the demur-When 7. A. M. release date is shown count car rage records. released as of 6 P. M. next preceding date (See Note)
- (i) Where an intermediate switching road is involved in the terminal switching movement, the receipt from or delivery to the intermediate road shall be considered as receipt from or delivery to the carrier road.

Nore:—Cars held under Per Diem Rule 15: Compute detention from date offered as evidenced by Rule 15 reclaim statements.

Section 3. In computing detention in accordance with this rule, the detention of any car beyond eight (8) days shall be eliminated, except if a car received loaded is made empty, reloaded and returned to the road from which received or delivered to another road, the detention beyond sixteen (16) days shall be eliminated.

Section 4. The terminal switching reclaim allowance shall be determined by dividing the total detention, computed in accordance with this rule, by the total number of cars included in the check, cars received loaded which are made empty, reloaded and returned to the road from which received, or delivered to another road, to be counted as two (2) cars. The quotient to be expressed in two decimals, the second decimal to be increased by one (1) when the third (3rd) decimal is five (5) or more.

RULE 7

An arbitration Committee may be appointed by interested roads in any local territory. All questions arising under these rules shall be submitted to such committee through its secretary, who shall briefly set forth the points at issue and each party's interpretation of the rule on which the claim is based. Should one of the parties to the dispute refuse to furnish information, such Arbitration Committee shall use its judgement as to whether or not it can properly decide the question at issue, and shall base its decision upon these rules or as modified under agreement between the roads interested and the abstract submitted, and its decision shall govern, except that either party to the dispute may appeal to the Per Diem Rules Arbitration Committee of the Association of American Railroads.

APPENDIX B

Rules Governing Settlement For the Use of Foreign Railroad-Owned Freight Cars by Short Line Railroads, Which Are Less Than 100 Miles in Length, Located Within the United States.

RULE 1
The Code of Per Diem Rules shall apply, except as here lnafter modified or amended.

(a) Short lines having but one connecting railroad will settle with that road for the use of foreign freight equipment.

(b) Short lines having connection with more than one railroad will settle with the car owner for the use of foreign freight equipment except when authorized to settle with connecting railroads under the provisions of Rule 6.

Settlements under Rule 2 shall be made promptly after the close of each calendar month and shall include all per diem accruing during that month.

RULE 4

The connecting carrier with which settlements are made under Rule 2 shall report all per diem accruing on such cars to the car owner, in accordance with the Code of Per Diem Rules.

RULE 5

Junction reports prescribed by Per Diem Rule to need not be made for cars subject to Rule 2 (a).

RULE 6

A short line which is subject to Appendix "B" of the Code of Per Diem Rules may appeal to the Car Service Division for partial relief from its per diem costs providing such costs are considered excessive compared to remuneration received for service rendered, and also providing that its efficiency of operation, as measured by the usual standards, is satisfactory. The

Car Service Division may, upon presentation by a short line of data supporting claims for relief and following an analysis of conditions on such short line, authorize and arrange such per diem relief, and in such manner and to such extent, as it may deem proper, subject to the approval of the General Committee of the Operating-Transportation Division. Any arrangements for per diem relief must date from the period for which such plans are made, and not retroactively.

A short line having connection with more than one railroad and which ordinarily (a) returns railroad equipment to the road from which received or (b) delivers it to or loads it via the home road, may, subject to the approval of the General Committee, Operating-Transportation Division, be given authority to settle for the use of foreign freight equipment with its connecting roads by the Car Service Division. When such authority is given, owners will be notified accordingly.

Departures from Rule 1 of the Per Diem Code, which requires the payment of the per diem rate for every calendar day, shall only be made on recommendation of the Car Service Division to the General Committee of the Operating-Transportation Division.

INTERPRETATION.

Question:—If a railroad-owned refrigerator car, which under the provisions of Per Diem Rule 1, is operated on a mileage instead of per diem basis, is delivered a short line, is such car to be compensated on a per diem basis while in the possession of the short line?

Answer:-No. Mileage rate will apply.

CODE OF PER DIEM RULES AND INTERPRETATIONS—FREIGHT-CONTINUED-APPENDIX D

| T | | est Railway | | _ | DATE. | | | 19 | | | | |
|---|---------------|---------------|--------|--------|------------|----------|-----------|-------------|-----------|----------------------------|-------------------|-------|
| _ | FROM 0001 TO | 2359 | STATIO | NO | _ | _ | DELIVERED | | , , | | 1 - 21841 | |
| | INITIALS 2 | NUMBER 3 | L/E | KIND | MONTH 6 | DAY 7 | BY | STATION 9 | HOUR 10 | POINT OF SHIPMENT 11 | DESTINATION 12 | CONTE |
| _ | | | | 1 | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | 2 | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | 3 | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | 4 | | | | | | | | |
| _ | | | | | | | | | | | | |
| | | | | 5 | | | | | | | | |
| _ | | | | 6 | | | | | | | | |
| | | | | | | | | | | | | |
| - | | | - | 7 | | - | | | - | | | - |
| | | | | | | | | | | | | |
| _ | | | + | 8 | | | | _ | | | | |
| | | | | | | | | | 1 | | | |
| - | | | - | 9 | | | - | | - | | - | - |
| | | | | | | | | | | | | |
| | | | | 10 | | | | - | | | | |
| | | | | | | | | | | | | |
| | | | | 11 | | | | | | | | |
| | 1" | 1" | 5/16' | | 5/16' | 5/16' | 12/16" | 14/16" | 8/16" | 1" | 1" | 12/16 |
| | | | | 12 | | | | | | | | |
| | | | | | Rec | luce | for publi | cation orig | ihal size | 8 1/2 x 14 | inches | |
| | | | | 13 | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | 14 | | | | | | | | |
| | | | | 15 | | | | | | | | |
| | | | | 15 | | | | | | | | |
| _ | | | - | 16 | | | | | - | | | - |
| | | | | | 1 | | | | | | | |
| | - | | - | 17 | | - | | - | - | | | - |
| | | | | | | | | | | | | |
| _ | | - | 1 | 18 | | | | | 1 | | | |
| | | | | | | | | | | | | |
| _ | | | | 19 | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | 20 | | | | | | | | - |
| | | | | | | | | | | | | |
| | | | | 21 | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | 22' | | | | | | | | |
| | | | | | | | | | | | | |
| | I Certify the | at these Cars | were F | Receiv | ed as | abov | e, | | | | | |
| | | An | ent | | | | | R. R. | 1 | | | Ag |

CODE OF PER DIEM RULES AND INTERPRETATIONS - FREIGHT - CONTINUED - APPENDIX E

Form No. Q-1

NORTH AND SOUTH RAILROAD COMPANY

| Marks | Kınd | NUM Loaded | | 1.4 | Hour Delivered | Point of Shipment | Final Destination | Contents | Remarks | or Lucal |
|-------------|-------------|--|---|----------------------|-------------------|----------------------|-----------------------------------|----------|---------|----------|
| 1 | 2 | 3 | Empty 4 | C. F. B. | 5 | B | 7 | D | 9 | 1.0 |
| | | | | 1 | | | | | | |
| | | [82]98]8 | | 2 | | | | | | |
| | | 15 S S | | 3 | | | | | | |
| | | MILEPE | | 4 | | | | | | |
| | | | | | SHOULD | READ: | | | | |
| | | | | 1 | | | | | | |
| | | | | 2 | | | | | | |
| | | | | 3 | | | | | | |
| | | | | 4 | | | | | | |
| racelving a | TE-This for | rin must be used in ma same number of carbons a partily that the shove | king all corrections of a as required for regular is correct. | rrors in Intercha | | | discovered after the rep nner. | | | |
| | | , Ager | nt | | p p | | | | | Agent |

This space for binding-perforation to be made by road receiving reports,

| MAIL ORIGINAL TO | | сору то | For | m No. N- |
|--------------------------|---------------------|---|-------------------|----------|
| THIS REFERS TO THE AT | | | ON | |
| NOTE ATTACHED AND REF | LY TO INDICATED PAR | AGRAPH | 19 | |
| THIS CAR RECEIVED FRO | YOUR LINE AT | | 4 REMARKS: | |
| LINE | | | | |
| | AS | | - | |
| WE HAVE NO RECORD, P | | CE | | |
| 3 NOTE ATTACHED PART | COPY OF INTERCHANGE | REPORT | | |
| SHOWING CAR | RECEIVED FROM | | | |
| (Car Accountant) | DAYS IN 19 | WILL ALLOW PER OTM PENALTY & PENALTY ONLY | , | - |
| (Railroad) (Location) | DAYS IN 10 | D A Y S | DA A Y S | |
| | AS | IN 19 | | |

ed July APPENDIX -9 69) T

(CHANGE) 0 0 0 0 0 0 0 0 0 \$ 0 0 0 0 0 0 0 0 0 0 0 FROM INTELNE INITIALI INITIALS TWILLING HOM DE RAILWAY RUMBER NUMBER 1: 00 5/16 20 17 5/16" 16 15 61 s E S 10 10 N 5 1 10 KIND NOW TH HI ROR HI NON MT NOW HINDM 6/16" NO N MON TH H NOW 로 DAY 5/16 DA. DAY PAY 7 E. W. RY . TO E. W. NY. TO OF LAN. B. 3 DELIVERED BY E. W. RY. TO E. W. RY . To E. W. RY. TO E. W. RY. To E. W. RY. TO 12/16" DELIVERS BY DELIVERED BY AR GREATTED W. RY . To W. RY. TO BY 8 RY TO 14/16" AT STATION MOTTATE B 74 7 6 GM STATION 5

| L | 1 | IN | 17 | IA | LS | 5 | | | | | A | U | ME. | 3E | P | | | | | L | É | | | DA | Y | | | | F | P | AC | 1 | | | | | T | 0 | | | | | | | |
|----|-----|-----|-----|-----|----|---|------------|-----|-----|----|----|-----|------|----|----|----|----|----|-----|------|----|-----|------|-----|-----|------|-----------|----|----|----|--------|----------|----|----|--------|--------|----|----|----|------|-----|------|-----|----|---|
| L | | | | | C | A | R | | | | | | | | JΔ | TE | | 11 | FQ | Q (| 56 | 04 | U | (I) | E M | (ME | 40 | AD | | C | W | HE | D' | 5 | U | 36 | | | _ | | | | | _ | _ |
| , | | 71 | AL | | | | 121 M B | | R | | | No. | 4 3/ | | 5) | 0 | | | (AD | | | | THE | 1 | 0 | | (9 DAC | 1 | | 1 | UNIO P | AD MI | | F | 70 | AD | | | A | T | ST. | | 101 | ¥ | |
| 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | G | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | n | 0 | 0 | 1 |
| 1 | 2 | 3 | 4 | 15 | - | | 1 | Ü | | to | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 74 | 25 | 76 | 27 | 26 | 29 | 30 | 10 | 32 : | 20 | 34 | 35 | 30 | 3/ | 38 | 33 | 40 | 41 | 42 | 43 | 44 | 4 |
| 1 | 1 | 1 |) | ľ | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 2 | 2 | 2 | 2 | 2 | 1 | 1 | 2 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 3 | 3 | 3 | 3 | 3 | 3 | 1 | 1 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 1 4 | | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| 5 | 5 | 5 | 5 | 5 | 5 | | | 1.3 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| 6 | 6 | 6 | 8 | 6 | 6 | 8 | 1 | 1 | 6 | 6 | 6 | 6 | 6 | 8 | 6 | S | 6 | 6 | 6 | 6 | 6 | 6 | c | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 8 | 6 | 8 | 6 | 6 | 8 | 6 | 6 | 8 | 6 | 6 |
| 7 | 7 | 7 | 7 | 7 | 7 | 1 | 7 | 1 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | i | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 1 | 7 | 7 | 7 | 7 | 7 | 7 |
| 3 | 8 | 8 | 8 | ano | 8 | 8 | 8 | 1 | 3 1 | 8 | 8 | 2 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 200 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 1 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | B | 8 |
| Q. | 9 | 9 | 9 | 9 | 9 | 9 | 9 | | 1 | 9 | 9 | 9 | 9 | 3 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 ! | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 3 | 9 |
| 0 | 9 , | 9 2 | 9 4 | 9 5 | 9 | 9 | 9 | 5 | , | 3 | 9 | 12 | 13 | 10 | 9 | 16 | 9 | 9 | 9 | 9 20 | 9 | 9 | 9 23 | 9 | 9 | 9 76 | 9 | 9 | 9 | 9 | 9 | 9 ! | 9 | 9 | 9 25 : | 9 35 3 | 9 | 9 | 9 | 9 49 | 9 | 9 42 | 9 4 | - | 3 |

Form No. D-2

DELIVERING ROAD PROCEDURE

Roods on a Numeric Bosis

- 1 Reproduce daily from Interchange Delivery Cards into Fields 1-2-3-4-5-6-8 simultaneously gangounch own initials into "7".
- 2. Associate Junction Cords with Road initial Master Cards and
- gongpunch Field "9" as agreed, before sending to Car Owner. 3. Moil Junction Cords to Car Owner as agreed.

Roads on Alphobetic Bosis

- 1 Reproduce daily from interchange Delivery Cards into Fields 1-2-3-4-5-6-9 simultaneously gangpunch own initials into "7".
- 2 Mail Junction Cards to Car Owner as agreed.

OWNER ROAD PROCEDURE

Roads on a Numeric Bosis

- 1. Gangpunch numeric code for Road From into Field 10. 2. Sort oil cards with Road Initial Master Cards on Field "9".
- Gangpunch numeric code for Road To into Field II. 3. Reproduce into Junction Cords from Fields 1-2-3-4-5-6-10-11

Roods on Alphoberic Bosis

L Reproduce into Junction Cords from Fields 1-2-3-4-5-6-7-9. AT STATION - (12)-

Shown as agreed.

CODE OF PER DIEM RULES AND INTERPRETATIONS - FREIGHT - CONTINUED - APPENDIX G

Form No. G-1

NORTH AND SOUTH RAILROAD COMPANY

| | | | | | | | | | | | SHEET | NO. | |
|---------------|------|---------------|------|---------------|-------|---------------|------|---------------|------|---------------|-------|---------------|------|
| | | | | | PER | DIEM REPO | IRT | MONTH | | | | | |
| CAR NUMBER | DAYS | CAR NUMBER | DAYS | CAR NUMBER | DAYS | CAR NUMBER | DAYS | CAR NUMBER | DAYS | CAR NUMBER | DAYS | CAR NUMBER | DAYS |
| | | | | | | | | | | | | - | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | 1 | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | - | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | The | Siz | e of this | form | has been | red | uced ten | (10) | per cent | | | |
| | | for | conv | enience | in in | clusion in | the | se rules. | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | - |
| | 1 1 | | | | | | | | | | | | |
| 7 | , 1 | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | 1 | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | - | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | 1 | - 1 | | | | | | 7 |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | 1 | | | | | | | | | | |
| | | | | ROA | D NO | → | | SHEE | TTO | TAL- | | | |

PER DIEM DAYS AT CENTS PER DAY, 8

SRAND TOTAL

(Name of car accountant and location)

CODE OF PER DIEM RULES AND INTERPRETATIONS - FREIGHT-CONTINUED-APPENDIX H

Form No. H-1

NORTH AND SOUTH RAILROAD COMPANY

SUMMARY OF AMOUNTS DUE FOR PER DIEM, RAILROAD OWNED FREIGHT REFRIGERATOR CAR MILEAGE AND PASSENGER CAR MILEAGE

| Sheet . | | | | | | P | ER DIEM | SUMMA | RY | | | | | | | |
|---------|---------|-----|------|----------|-----------|---|---------|---------------|-------|----------|---------|---------|---|---|---|-----|
| No. | | | RA | TES UNDE | R PER DIE | | | | | | 1 | | | T | | |
| | \$ | \$ | \$ | \$ | | | | | | escripti | on of l | Details | | | A | MOU |
| | 7 | | 6 | | | | | | | | Day | s @ \$ | | | | |
| | | | i E | | | | | | | | 66 | " \$ | | | | |
| | | - | 100 | | | | | | | | - 11 | " \$ | | | | |
| | | | | | | | | | | | | " \$ | | | | |
| | | 120 | | | | | | | | | | ** | | | | |
| | 1 | | | | | | | | | | 11 | 44 | | 1 | | |
| | | | | | | | | | | | - 11 | ** | | | - | |
| | | | | | 11.00 | | | | | | " | 44 | _ | 1 | - | |
| | | | | | 1 | | | | | - | | | | 1 | - | |
| | | | | | | | | | | | | - | - | 1 | - | |
| | | | | | | | | | - | | | | _ | + | + | |
| - | | | | | | | | | | _ | - | | _ | 1 | - | |
| - | - | | | | | | - | | | | - | | | 1 | + | H |
| | | | | | 7 | | | | | - | - | | | 1 | - | - |
| - | | - | | | | | | | | | | | _ | 1 | - | |
| | - | | The | e size o | f this f | orm ha | s been | reduce | ten | (10) | per | cent | | 1 | - | |
| - | | | for | conven | ience i | n inclu | sion in | hese r | iles. | | | | _ | 1 | + | |
| | | | | | | 100000000000000000000000000000000000000 | | 2222 | | - | | _ | | - | - | 1 |
| Total | - | | | | | | | | - | 1.17 | D: | - | - | - | + | |
| TOTAL | | | | | | | | | 1 | otal P | er Di | em | - | | | |
| | | | | | | | | A. | | | | | | | | |
| | | | | | - 1 | | RECLAIN | ıs | | | | | | | | |
| Your | File | Our | File | Month | | Year | | AS Station | | | Amour | ne | | | | |
| Your | File | Our | File | Month | | | | | | | | ne | T | | | - |
| Your | File | Our | File | Month | | | | | | | | ne | T | | | |
| Your | File | Our | File | Month | | | | | | | | ne | F | | | |
| Your | File | Our | File | Month | | | | | | | | ne | I | | | - |
| Your | File | Our | File | Month | | | | | | | | ne | F | | | |
| Your | File | Our | File | Month | | | | | | | | ne | | | | |
| Your | File | Our | File | Month | | | | | | | | ne | | | | |
| Your | File | Our | File | Month | | | | | | | | ne | | | | |
| Your | File | Our | File | Month | | | | | | | | ne | | | | |
| Your | File | Our | File | Month | | | | | | | | ne | | | | |
| Your | File | Our | File | Month | | | | | | | | ne | | | | |
| Your | File | Our | File | Month | | | | | | | | ne | | | | |
| Your | File | Our | File | Month | | | | | | | | nc | | | | |
| Your | File | Our | File | Month | | | | | | | | nc | | | | |
| Your | File | Our | File | Month | | | | | | | | nc | | | | |
| Your | File | Our | File | Month | | | | | | | | nc | | | | |
| | | | File | Month | | | | | | | | nc | | | | |
| TOTAL | RECLAIN | MS | | Month | | Year | | | | | | nc | | | | |

(Name of car accountant and location)

19_

SHEET NO ._

CODE OF PER DIEM RULES AND INTERPRETATIONS-FREIGHT-CONTINUED-APPENDIX I

Form No. O-1

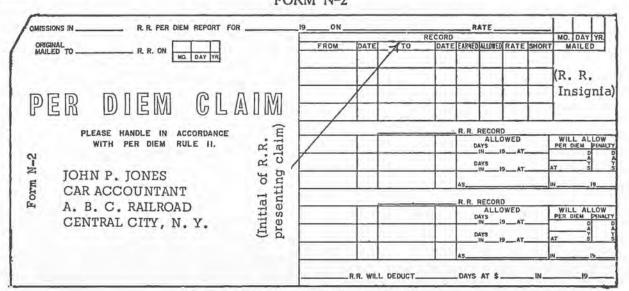
NORTH & SOUTH RAILROAD

PER DIEM ADJUSTMENT REPORT

| | | | | | DAT | F | | | | ADDI | TIONS | | | | | DE | DUCTIO | ONS | | |
|-----|-----|-------|---|---|-------|------|-----|------|-----|-------|-------|------|------|------|------|-------|--------|------|-----|------|
| ITI | AL. | 3 | _ | _ | DAI | | 100 | - | - | | ATE | - | | | | | RATE | ,,,, | | FILE |
| | NI | JMBER | | | MONTH | YEAR | \$ | \$ | \$ | \$ | I | | | | \$ | 18 | 1 | | | |
| | T | F | T | T | | | | | | | | - | | | - | - | | - | | - |
| | + | + | 1 | 1 | | | | | | | 117 | 77.1 | | | | | | | | |
| | + | + | t | + | | | | | | | | | | | | | | | | |
| | 1 | | - | | | | | | | | | | | | | | | | | |
| - | + | + | + | + | | | | | | | | | | 1 8 | | | | | | |
| - | + | | + | + | 111 | OB | PR | EPAR | EDC | N C | ANAF | YC | DLO | ED | PAPE | R/// | | | | 1 |
| - | + | + | - | + | | - | - | | | | | | | | | 10000 | | | | |
| - | + | - | - | + | | | | - | | | - | - | | | | | | - | | - |
| - | + | - | - | + | - | | | - | - | | | | 727 | - | | | | | | |
| | + | + | - | + | - | | | - | | | | | | | | | | - | | - |
| | + | + | H | + | | | | | | | | | | | | - | | | | |
| _ | + | - | - | | | - | | | | | | | | - | - | - | | - | | |
| _ | + | - | - | - | | - | | | - | - | - | - | | | | | | | - | |
| | 1 | - | | | | | | | | | | | | | | | | | | |
| | 1 | - | - | | The | SIZE | of | his | orm | has | neen | red | iced | ten | (10) | per | cent | | | |
| | 1 | | | | | | | | | clusi | | | | | | Por | 00 | | | |
| | _ | - | | | 101 | | 720 | 100 | | | - | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | 1 | | | | | 1 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | L | | | | | 11 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | - 1 |
| | 1 | | | | | 3.1 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | - 1 | |
| | | | | | | | 100 | | | | | | | 799 | | | | | | |
| | T | | | | | | | | | | | | | | | | | | | |
| | T | | | | | | - | | | | | | | | | | | | 1 | |
| | T | | | | | | | | | | | 10 | | | | | | | | |
| | T | | | | | | | | | | | | | | | | | | | |
| | T | | | | | | | | | | | | | | | | in the | | | |
| | T | | | | | | 0 | | | | | | | | | Just | 100 | | | |
| | T | | | | | | | | | | | | | | | | | | | |
| | 1 | | | | | | | | | | | | | | | | | | | |
| | 1 | | | | | 1 | | | | | | 1 1 | 110 | | | 111 | 112 | | | |
| | 1 | 1 | - | | | | | | | | | | | - 10 | | | mil | | | |
| | 1 | | | | | | | | | | | | | | | | | | | |
| | - | | - | | - | - | - | | | | - | | | | | | | | | |
| | + | + | - | | | C 10 | - | 100 | | | | | | - | - | | - | - | | |
| - | + | - | - | | - | | | | | - | | - | | | | 1775 | | | | - |

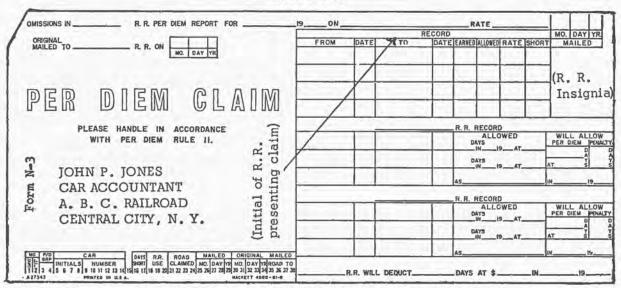
Size 8-1/2 x 11 inches

CODE OF PER DIEM RULES AND INTERPRETATIONS FREIGHT—CONCLUDED—APPENDIX J FORM N-2



(Reduced for publication-Original Size 31/4 x 73/8 Inches)

FORM N-3



(Reduced for publication-Original Size 31/4 x 73/8 Inches-Standard IBM Lard)

RECOMMENDED PER DIEM SUMMARY CARD

| | MOM |] 2 | CODE | | | c | A | R | | | | DR CR. | PE | | | PO | , | naan l | | REPORTING PROCEDURE |
|-------|----------|-----|--------|----|-----|---|---|----|------|-----|------|--------|----|-------|-------|-------|-----|--------|----------|--|
| | C YEAR D | 2 | CHOICE | 16 | ITH | | | | ret | n | | OF. D | | 1 | A CON | OR DR | | ORTINI | COLUMN | MONTH EARNED - Numbers I to 9 for January to September. |
| 2 | 1 2 | 3 | 4 | 5 | 8 7 | 8 | 0 | 10 | 11 1 | 21 | 3 14 | 15 | 0 | 0 0 | 0 15 | 20 | ٠, | 2 2 24 | | (Zero for Dotober, II punch (skip punch) for November, and I2 punch (high punch) for December |
| 0 1 | 1 1 | 1 | 1 | 1 | 11 | 1 | 1 | 1 | 1 | 11 | 1 | 1 | 1 | 1 | 1 | 1 | 11 | 11 | 2 | MONTH ALLOWED - Same procedure as described above. |
| N E C | 2 2 | 2 | 2 | 2 | 2 2 | 2 | 2 | 2 | 2 : | 2 2 | 2 2 | 2 | 2 | 2 2 | 2 | 2 | 2 2 | 2 2 | 344 | HULTILEYEL PER DIEM RATE GROUP - Column 3-punch zero. Column 4-punch numbers zero to 6 (Zero-care on mileage Þasia). |
| 4 | 3 3 | 3 | 3 | 3 | 3 3 | 3 | 3 | 3 | 3 : | 3 3 | 3 | 3 | 3 | 3 3 | 3 | 3 | 3 3 | 33 | 5 to 8 | INITIAL - Uniform alphabetic code. |
| 3 | | 1 | | | | ē | ì | | | | | | | | | | | | 9 to 19 | CAR NUMBER |
| 71 | 4 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 1 4 | 4 | 4 | 4 | 4 4 | 4 | 4 | 4 4 | 44 | 15 | DR OR CR - "X" punch indicates per diem. |
| 2 | 5 5 | 5 | 5 | 5 | | 5 | 5 | 5 | 5 1 | | | - | 5 | | | | | 5 5 | 16 - 17 | PER DIEM |
| | " | 1 | 3 | 3 | , , | 2 | 3 | J | 3 , | 3 . | 1 0 | 1 | J | 1 | 1 | 3 | 3 . | 33 | 18 | "X" CONTROL - "X" punch Indicates corrected per dies. |
| E | 6 6 | 6 | 6 | 6 | 6 | 6 | 6 | 8 | 6 1 | 6 6 | 6 | 6 | 6 | 6 8 | 6 | 6 | 6 8 | 88 | 19 - 20 | CORRECTED PER DIEM DAYS |
| | 1 | | | | | | | | | | t | L | | | | | | | 21 to 24 | ROAD REPORTING - Uniform alphabetic code. |
| - | 7 7 | 7 | 7 | 7 | 17 | 7 | 7 | 7 | 7 | 17 | 17 | 7 | 7 | 7 7 | 1 | 7 | 7.7 | 77 | | Complete all numeric fields with zeros. |
| - 1 | 8 8 | 8 | 8 | 8 | 3 8 | 8 | 8 | 8 | 8 8 | 8 8 | 8 8 | 8 | 8 | B | 8 | 8 | 8 8 | 88 | | Mail per diem cards to car owner as agreed. |
| 4 | 9 9 | 9 | 9 | 9 | 9 9 | 9 | 9 | 9 | 9 9 | 3 5 | 9 | 9 | | | 9 | | | 9 9 | | |

(Reduced for publication-Original Size 31/4 x 73/8 laches)

() Unassigned

| FO | RM | NO. | RC- | -22 |
|----|----|-----|-----|-----|
| | | | | |

() Patron Assigned

NORTH AND SOUTH RAILROAD

Per Diem Rule 22 Reclaim Report

() Other Assigned

| tron _ | | | | _ Location | | | Month |
|--------|---------------|-----------------|----------------|---------------------------|------------------|------------------|------------|
| Car | Car Number | Date Arrived | Date Placed | Date For- warded Empty | Per Diem Days | Per Diem Rate | Authority |
| | Traine Ct | | 110000 | war ac a sinp cy | 5473 | Marc | Austrolita |
| | 100 | | | | - | | |
| | | - | | 2 | | | |
| | | | 100 | | | | |
| | | | | 100 | | | |
| 100000 | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | - | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| - | | | | | | | |
| | | | - | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| ate | | | | | Signatu | ire | |

| Date | Signature | |
|------|-----------|--|
| | | |

Date Arrived: Indicate date of arrival or release from preceding load at loading or holding point.

Date Placed: Indicate date demurrage free time commences or date released loaded, whichever comes first.

Nate Forwarded Empty: Indicate date forwarded or delivered to connecting line, whichever is applicable.

Authority: Indicate reclaim authority or pool assignment number and name and title of person ordering car moved. Northern Pacific Hy. Co.

(Size 8-1/2 x 11 Inches)

MAR 10 1969

TACOMA, WASH.

CODE OF PER DIEM RULES AND INTERPRETATIONS-FREIGHT-CONTINUED-APPENDIX L

FORM NO. RC-22 (A)

NORTH AND SOUTH RAILROAD

Movement Order and Reclaim Authorization (See Per Diem Rule 22)

| то | RAILROAD | DATE |
|---|----------------|-------------------------------------|
| Please forward the following empty cars Per Diem reclaim will be allowed by | railroad under | the provisions of Per Diem Rule 22. |
| | SIGNED | |
| | TITLE | |
| | RAILROAD | |

| CA | R | FROM Station or Junction Point | TO | FOR USE BY Shipper or Railroad |
|---------|--------|--------------------------------|---------------------------------|-----------------------------------|
| Initial | Number | Station or Junction Point | TO Station or Junction Point | Shipper or Railroad |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

This authorization to be prepared in quadruplicate; original and one copy to be forwarded to Car Accounting Office of handling road; one copy to be forwarded to Car Accounting Office of authorizing road; and one copy to be retained by person preparing report.

Original copy of this authorization shall accompany Reclaim Statement, Form No. RC-22, when forwarded to road authorizing reclaim.

(Size 8-1/2 x 11 Inches)

HOME ROADS.

ANY PART OF THE FOLLOWING NAMED BOADS WILL BE CONSIDERED "HOME" FOR CARS BEABING MARKS OF ANY OF THE ROADS NAMED AS COMPONENT PART OF SUCH SYSTEM. IN SOME INSTANCES "OLD NAMES" BE INCLUDED ON ACCOUNT OF CARS BEARING THESE MARKS STILL BEING IN SERVICE.

Atchison, Topeka & Santa Pe System. Atchison, Topeka & Santa Pe. Gulf, Colorado & Santa Pe. Panhandle & Santa Pe.

Atlanta & West Point. (See Georgia)

Bessemer & Lake Brie. Union R. R.

Boston & Maine. Mystic Terminal.

Chesapeake and Ohio Railway. Pere Marquette District.

Chicago & North Western. Chicago, St. Paul, Minneapolis & Omahs. Litchfield & Madison. Minneapolis & St. Louis.

Chicago, Milw , St. Paul & Pacific Railroad. Chicago, Terre Haute& Southeastern Ry.

Colorado and Southern Railway. Fort Worth and Denver Railway.

Detroit, Toledo & Ironton. Ann Arbor.

Rrie Lackswanns.

Delaware, Lackawanna & Western R.R. Erie Railroad.

Georgia R. R. Atlanta & West Point. Western of Alabama Green Bay and Western Railroad. Kewaunce, Green Bay & Western R. R.

Gulf, Colo.& Santa Fo. (See A.T. &S.F.Sys.)

Illinois Central. Mississippi Central.

Kansas City Southern Ry Louisiana & Arkansas Ry.

Louisville & Nashville Railroad. Nashville, Chattanooga & St. Louis.

Michigan Central Railroad. Canada Southern Railway.

New York Central System. Boston & Albany. Cincinnati Northern Cleve., Cincinnati, Chicago & St. Louis. Michigan Central, New York Central. Peoria & Eastern.

New Jersey, Indiana & Illinois Rail-road. Norfolk & Western.

New York, Chicago & St. Louis Rail-Pittsburgh & West Virginia Railway

Virginian. Wabash Railroad.

Panhandle & Santa Fe. (See A.T. & S.F. Sys.)

Pittsburgh & Lake Erle.
Pitts., McKeesport & Youghlogheny.

Seaboard Coast Line. Atlantic Coast Line. Charleston & Western Carolina. Seaboard Air Line.

Soo Line R. R. Duluth, South Shore & Atlantic.

Southern. Alabama Great Southern. Atlantic and East Carolina Railway. Carolina & Northwestern. Central of Georgia Railway Company. Cincinnati, New Orleans & Texas Pacific Georgia and Florida Railway Company. Georgia Southern & Florida. Harriman & Northeastern. Interstate Railroad. New Orleans & Northeastern.

Savannah & Atlanta Railway Company. Southern Pacific.

Texas & New Orleans. Spokane, Portland & Seattle. Oregon Electric, Oregon Trunk,

Union Pacific. Los Angeles & Salt Lake. Oregon Short Line, Oregon-Washington R. R. & Nav. Co. Spokane International Railroad.

Western of Alabama. (See Georgia) Western Pacific. Sacramento Northern. Tidewater Southern.

LIST OF PRINCIPAL RAILROADS SHOWING ALLOCATION TO GEOGRAPHICAL GROUPS AS MADE BY THE CAR SERVICE DIVISION-ASSOCIATION OF AMERICAN RAILROADS.

EASTERN DISTRICT.

Akron, Canton & Youngstown

Ann Arbor

Baltimore & Ohio

Bangor & Aroostook

Bessemer & Lake Erle

Roston & Maine

Cambria & Indiana

Central Railroad Company of New Jersey

Central Vermont

Chesapeake & Ohio

Delaware & Hudson

Detroit & Mackinac

Detroit & Toledo Shore Line

Detroit, Toledo & Ironton

Brie-Lackawanna

Grand Trunk Western

Lehigh & Hudson River

Lehigh Valley

Long Island

Maine Central

Monon

Monongahela

Montour

New York Central System

New York, New Haven & Hartford

New York, Susquehanna & Western

Norfolk & Western

Pennsylvania System

Pittsburgh & Lake Erie

Pittsburg & Shawmut

Reading Company

Staten Island Rapid Transit Union (Pittsburgh)

Western Maryland

SOUTHERN DISTRICT.

Atlanta & St. Andrews Bay

Central of Georgia

Clinchfield

Columbus & Greenville

Florida East Coast

Georgia—Atlanta & West Point—Western Railway of Alabama

Georgia & Florida

Gulf, Mobile & Ohio

Illinois Central System

Louisville & Nashville

Norfolk Southern

Richmond, Fredericksburg & Potomac

Seaboard Coast Line

Southern Railway System

Tennessee Central

NORTHWESTERN DISTRICT.

Chicago & North Western

Chicago Great Western

Chicago, Milwaukee, St. Paul & Pacific

Duluth, Missabe & Iron Range

Duluth, Winnipeg & Pacific

Elgin, Joliet & Eastern

Great Northern

Green Bay & Western

Lake Superior & Ishpeming

Northern Pacific

NORTHWESTERN DISTRICT-Cont'd.

Son Line

Spokane International

Spokane, Portland & Seattle

CENTRAL WESTERN DISTRICT.

Atchison, Topeka & Santa Fe System

Chicago & Eastern Illinois

Chicago & Illinois Midland

Chicago, Burlington & Quincy Chicago, Rock Island & Pacific

Colorado & Southern

Colorado & Wyoming Denver & Rio Grande Western

Fort Worth & Denver

Illinois Terminal Missourl-Illinois

Northwestern Pacific

Sacramento Northern Southern Pacific Company

Toledo, Peoria & Western Union Pacific System

Iltah

Western Pacific

SOUTHWESTERN DISTRICT.

Kansas City Southern

Kansas, Oklahoma & Gulf

Louisiana & Arkansas Missouri-Kansas-Texas Lines

Missouri Pacific

St. Louis-San Francisco

St. Louis Southwestern

Texas & Northern Texas & Pacific

Texas Mexican

CODE OF MILEAGE AND PER DIEM RULES - PASSENGER.

SECTION 1.

CODE OF PASSENGER TRAIN CAR SERVICE RULES

(In effect July 1, 1969.)

RULE 1

Foreign railroad owned passenger train cars unloaded on line or received empty from connections must be forwarded without delay to home road loaded; or empty in service route.

- (a) By agreement may be delivered empty to home road at any junction point;
- (b) If used by permission of the owner;
- (c) If assigned to joint interline service, cars will be handled in accordance with understanding and agreement between owner and interested roads:
- (d) If railroad owned cars are in the express pool they will be handled as directed by the Railway Express Agency, Inc.

RIJLE 2

Passenger train cars of other than railroad ownership will be handled as directed by the owners.

RULE 3

Foreign passenger train cars, including Pullman cars, must not be unduly delayed in deadhead movement, and shall not be bandled in freight service, unless such handling will accomplish delivery to destination station or road as expeditiously as movement in passenger trains and, furthermore, provided such and Per Diem Rule 19, shall govern the interchange and use bandling involves no risk or bazard of freezing.

RULE 4

- (a) When arrangements are made between railroads to short route empty cars, a reciprocal rate of ten cents per mile. plus mileage paid owner, plus switching charges, will be paid the handling road, the road requesting the service to pay the charges unless otherwise agreed (Such charges shall be paid through bill and voucher plan. Under no circumstances should revenue waybill be issued with charges for such movement. See A. A. R. Accounting Division Rule No. 322). The loading or use of such cars nullifies the right of road performing the service to collect for all or any portion of the service rendered.
- (b) When necessary to haul an empty passenger train car over the owning road or intermediate roads for delivery to a borrowing road, unless otherwise arranged between the roads concerned, the borrowing road shall pay a reciprocal rate of ten cents per mile for hauling the car, plus switching charges, to the point of connection with the borrowing road and return; the charge for the empty haul to be named to the borrowing road at the time the agreement to loan the car is made. The intermediate road shall not be required to pay car hire charges under this Rule.

Norse—The term "switching charges" is defined as charges assessed under applicable tariffs by a railroad which does not perform any line haul in the process of a short route.

of passenger train cars.

SECTION 2.

CODE OF MILEAGE AND PER DIEM RULES GOVERNING SETTLEMENT FOR THE USE OF PASSENGER TRAIN CARS.

(In effect July 1, 1969.)

RULE 1

- Mileage rates as shown in Paragraphs A and C of Rule 4 shall apply to mileage accrued on all passenger train cars except as provided in Rules 2 and 3.
- B. A car owner is entitled to payment for all mileage accrued, both road haul and intermediate switching. Mileage accrued in intermediate switching movements will be paid by the road which assumes the intermediate switching charge, either directly or through reclaims as may be agreed upon.

RULE 2

Per diem rates as shown in Paragraph B of Rule 4 shall apply when cars are hired at other than mileage rates; but are subject, however, to agreement between interested parties. The total number of hours of all hired cars of the same class and rate group shall be calculated on a basis of 24 hours for each day and the charge made accordingly; any fraction of a day over the aggregate number of days of 24 hours each to be counted as one day, it being understood that the minimum charge shall be one day for each car.

INTERPRETATIONS

Question:—In paying per diem should the aggregate number of hours of all cars hired to another line from time to time during a current month or any other period for which bill is rendered, be taken and divided by the aggregate number of hours by 24 to find the number of days and fractions thereof for a basis or settlement, or should settlement be made on a basis of each Individual car?

Answer:—It is not the intention to have charges and settle-ment made on basis of each individual car. This Rule contem-plates an agreement between the parties interested for each transaction, and settlement should be made for each transaction in accordance with Rule 2 unless there is an agreement to the

Question:—If out of a lot of passenger equipment loaned, one or more cars are returned in less than 24 hours, should a tull day be specially allowed for each car so returned?

Answer:-Yes.

RULE 3-Canceled effective July 1, 1969.

CODE OF MILEAGE AND PER DIEM RULES-PASSENGER-CONTINUED.

RULE 4

The following rates for the use of railroad owned passenger train cars shall apply unless otherwise arranged between the roads concerned:

Paragraph A-Mileage Rates

| 20 | | Basia | OF RATE | | ER MILE P DEPART |
|-------|---|--|--|---------------------------|------------------------|
| GROUE | TYPE OF CAR | Mechanical Designation | Length of Car@ | Other than Electric | Electric Lighted |
| IA | Colonist or Emigrant | "PE" | AU | \$0.095 | \$0.105 |
| 2A | Passenger Coach or Chair Dormitory Car | "PA" "PB" "P8A" | Under 70 Ft 70 Ft. and over | .184 | .188 |
| 84 | Buffet Buffet Lounge. Cafe Cafe Observation. Combined Baggage and Passenger. Combined Baggage and Passenger. Combined Bagrage Dormitory and Kitchen. Combined Observation and Parler or Sleeping. Cosch Sleeping Car. Combined Sleeping and Tayern. Combined Sleeping and Baggage (Club). Dining. Diner Dormitory. Diner Dormitory. Diner without Kitchen. Dining and Parlor. Dormitory Kitchen Car. Grill Room. Kitchen Car. Lunch Counter Car. Lunch Counter Car. Lunch Counter Lounge. Car. Parlor Coach. Coach Observation. Passenger, Parlor or Chalr Car. Tavern Car. Tavern Car. Tourist | "CAD" "CBA" "PO" "PAS" "PDS" "CS" "DA" "DE" "DE" "DFA" "DF" "DKP" "PL" "PLC" "PBC" "PBC" "PBO" "PBO" "PBO" "PBO" "PBO" "PBO" "PO" "P | AII | .159 | .162 |
| 44 | Combined Baggage and Passenger. Combined Baggage, Mali and Passenger. Combined Sleeping and Baggage. Combined Mall Storage or Baggage, Dormitory and Passenger. Mail and Bmoker. Baggage and Mail. Combination Mail, Baggage and Dormitory Car. Combination Baggage, Mail and Express. Combination Mail and Dormitory Car. | "CA" "CO" "CSB" "CSP" "MS" "MA" "MB" "MBD" "MBD" | Under 60 Ft., 60 Ft. and un- der 70 Ft., 70 Ft. and over | .005 .194 .183 | .106 .123 .109 |
| 8A | Baggage Express Mes- Baggage Express Mes- senger. Box Express Messenger. Horse or Horse and Car- riage Express. Milk | "BEM" "BX" "BH" "BMR" "BMR" "MP" | Under 60 Ft 60 Ft. and under 70 Ft 70 Ft. and over | .048 .007 .076 | .067 .067 .086 |

| Paragraph | B | -Per | Diem | Rates |
|-----------|---|------|------|-------|
|-----------|---|------|------|-------|

| an | | Basis | of Rays | PER DIEM RATE | | |
|-------|--|--|------------------------------------|--------------------------------|--|--|
| GROUP | TYPE OF CAR | Mechanical Length Designation of Car(1) | | Other than Electric | Electric Lighted | |
| 1B | Colonist or Emigrant | "PE" | All | \$ 15.20 | 8 10.25 | |
| 913 | Passenger Coach or Chair Dormitory Car | "PA" "PB" "P8A" | Under 70 Ft 70 Ft. and over | 90.90 94.70 | 91.86 95.65 | |
| SB | Buffet Buffet Lounge. Cafe Cafe Observation. Combined Baggage and Passenger. Combined Baggage and Passenger. Combined Bagrage Dormitory and Kitchen Combined Observation and Parlor or Sleeping. Coach Sleeping Car. Combined Sleeping and Tavern. Combined Sleeping and Baggage (Club). Dining. Diner Dormitory. Diner Without Kitchen. Diner Lounge. Dining and Parlor. Dormitory Kitchen Car. Grill Room Kitchen Car. Lunch Counter Car. Lunch Counter Car. Lunch Counter Car. Car. Parlor Coach Coach Observation. Passenger, Parlor or Chalf Car. Sleeping Car. Tavern Car. | "DB" "DL" "DO" "CAD" "CSA" "PO" "PAS" "PDS" "DD" "DD" "DP" "DE" "DP" "DE" "DE" "DE | АШ | 94.70 | 90,05 | |
| 4B | Combined Baggage and Passenger. Combined Baggage, Mail and Passenger. Combined Sleeping and Baggage. Combined Mail Storage or Baggage, Dormitory and Passenger. Mail and Smoker. Postal. Baggage and Mail. Combination Mail, Baggage and Dormitory Car. Combination Baggage, Mail and Express. Combination Mail and Dormitory Car. Baggage Express. Baggage Express. Baggage Express. Box Express Messenger. Horse or Horse and Carriage Express. Milk. House. Postal. | "CA" "CO" "CSB" "MS" "MS" "MB" "MBD" "MBE" "BEM" "BEM" "BX" "BXM" | Under 60 Ft 60 Ft. and under 70 Ft | 9.80 15.20 9.80 12.85 | 16.15 91.85 25.05 10.45 18.80 16.15 | |

ODefinition: "Length of Car" shall be the measurement over outside facing of buffer plates, with cars uncoupled.

Paragraph C.

CODE OF MILEAGE AND PER DIEM RULES-PASSENGER-CONTINUED.

RULE 4-Continued.

Paragraph D.

The following amounts will be added to the rates named in Paragraphs A and B for the use of Passenger Cars when provided with Air Conditioning Apparatus:

| [1] [1] [2] [3] [3] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4 |
|--|
| To rates per mile named in paragraph A- |
| (a) Ice System\$.013 |
| (b) Electro-Mechanical or Steam029 |
| (c) Waukesha |
| To per diem charges named in paragraph B- |
| (a) Ice System\$4.30 |
| (b) Electro-Mechanical or Steam 9.50 |
| (c) Waukesha 9.50 |
| |

RULE 5

Separate interchange reports shall be made for passenger train cars, interchanged through freight connections, but no interchange reports need be issued on days when no cars are interchanged. Passenger interchange reports need not be certified by a representative of the receiving road. Mail daily to person or company to whom reporting marks are assigned junction reports of passenger train cars except Pullman cars delivered to connections on the day reports are received in the car record office, in a separate pouch envelope marked

"passenger". Continue to report freight cars interchanged in passenger trains on freight car interchange reports. Otherwise passenger interchange and junction reports shall be handled in accordance with the principles of freight Per Diem Rules 9 and 10.

RULE 6

A passenger car hire report on prescribed form (P-1 revised), showing for each car the car number, mileage rate, mileage, per diem rate and per diem days shall be forwarded to person or company to whom reporting marks are assigned, not later than the tenth day of the second month following that in which mileage or per diem accrued.

The principles of freight Per Diem Rule 11 shall apply except that claims covering errors or omissions in the mileage or per diem report must be presented within eight months from the last day of the month in which the mileage or per diem was earned.

H

RULE 7-Canceled effective July 1, 1969.

RULE 8

The principles of Freight Car Per Diem Rules 6, 7, 8, 12, 14, 15, 16 and 17 shall govern car bire accounting for passenger train cars.

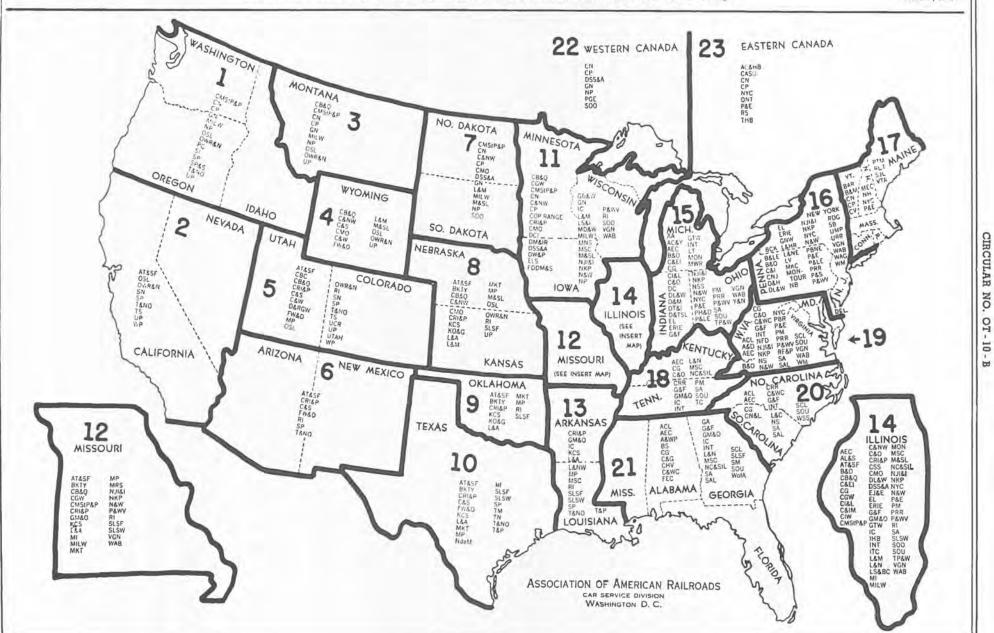
FORM P 1 Revised 7-1-46

NORTH & SOUTH R. R.

| Report of Mileage & Per Diem Earned - Passenger Equipment of | R |
|--|---|
| MONTH | |

| KIND | CAR NUMBER or NAME | Per Diem Days | Mileage | Mileage Rate | KIND | CAR NUMBER or NAME | Per Diem Days | Mileage | Mileage Rate | KIND | NUM or N | BER | Per Diem Days | Mileage | Miles Rate |
|------|--------------------------|------------------|---------|-----------------|------|--------------------------|------------------|---------|-----------------|------|-------------------------------------|---------|------------------|---------|---------------|
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| - | | - | | | | | | | | | - | - | | - | |
| | | - | | - | | | - | | - | - | - | | - | | |
| | | - | | | | | - | | | | - | | - | | _ |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | 1 | | | | 1977 | | | | | | | | | |
| - | | - | | - | | | - | | - | | - | - | | | |
| _ | | - | | | - | | - | | | | | - | - | | _ |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | SUI | MMARY (| OF MILI | EAGE & | PER D | IEM |
| | | | | | | | | | | KIND | P. D. Days | Mileage | Mileag | 18 AM | OUNT |
| | | | | | | | | | | KIND | Car Rate | 10000 | Rate | Am | |
| | | | | | | | | | _ | KIND | P. D. Days @ Freight Car Rate | | Rate | Am | T |
| | | | | | | | | | | KIND | Car Rate | | Rate | Am | |
| | | | | | | | | | | KIND | Car Rate | | Rate | Am | |
| | | | | | | | | | | KIND | Car Rate | | Rate | Am | |
| | | | | | | | | | | KIND | Car Rate | | Rate | Am | |
| | | | | | | | | | | KIND | Car Rate | | Rate | Am | |
| | | | | | | | | | | KIND | Car Rate | | Rate | Am | |
| | | | | | | | | | | KIND | Car Rate | | Rate | Am | |
| | | | | | | | | | | KIND | Car Rate | | Rate | Am | |
| | | | | | | | | | | KIND | Car Rate | | Rate | Am | |
| | | | | | | | | | | KIND | Car Rate | | Rate | Am | |

(SIZE 81/2 x 11 INCHES)



LOAD CARS AS FOLLOWS (In order of preference)

- 1— Load foreign cars via owner roads, whenever possible. Foreign cars at a junction point with owner should be loaded via owner's rails.
- 2- Load foreign cars to a Home District.
- 3— Load foreign cars to a District intermediate between loading point and a Home District or to a District immediately adjacent to a Home District.

Foreign Car - A car on a road to which it does not belong.

Do Not Load High Class Box Cars With Commodities That Will Damage or Taint the Interior.

Observance of the above principles in selecting empty cars for loading will greatly contribute to more efficient car utilization, prevent unnecessary empty mileage and improve car supply.

Fullest possible advance notice by shippers in the form of written car orders, specifying routing and destination, will greatly aid the railroads in furnishing prompt and satisfactory car supply to shippers.

Railroads Classified According To Home Districts As Shown On Map

Railroad District No.

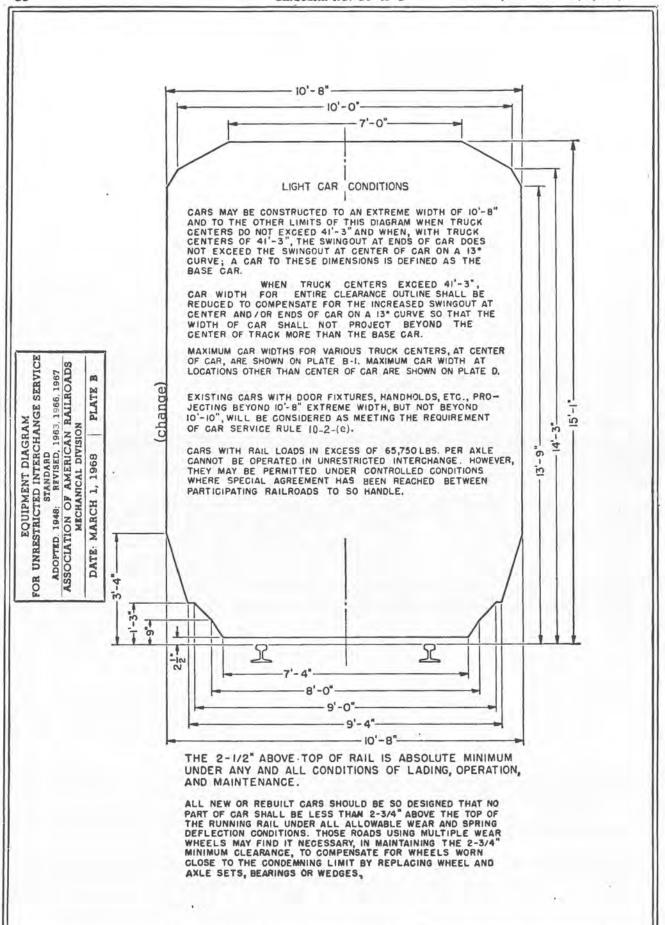
| Railroad | District No. |
|-----------|-------------------------|
| AA(DT&I) | 15 |
| AC&HB | 23 |
| ACL (C&WC | 110 20 21 |
| SAL,S | CL) 19, 20, 21 |
| AC& Y | 5 |
| A&D(NFD) | |
| AEC(CG,G& | F. 14,15,18,19,20,21 |
| INT,SAS | OU) |
| AL&S | |
| | 2,5,6,8,9,10 12,14 |
| A&WP (GA, | (A). 21 |
| BAR | |
| BCK | |
| | 8, 9, 10, 12 |
| B& LE(URR | |
| B&M | |
| | 14, 15, 16, 19 |
| BS | |
| CASO (NYC | |
| CBC | 5 |
| CB&Q | 3, 4, 5, 8, 11, 12, 14 |
| C& EI | 14, 15 |
| CG AEC,G& | F. 14,15,18,19,20,21 |
| | |
| C&G | |
| | 11, 12, 14 |
| CHV | |
| C&I |)14, 15 |
| C&IM | |
| CIW | |
| | |
| (MI | LW. 1, 3, 7, 11, 12, 14 |
| CN | 1, 3, 7, 11, 17, 22, 23 |
| CNJ | |
| CN & L | 20 |
| C&NWICM | 0, 1, 7 9 11 14 |
| L&M,M& | SL). 4, 7, 8, 11, 14 |
| C&O(PM). | 14, 15, 18, 19 |
| CP | 1, 3, 7, 11, 17, 22, 23 |
| COP.RANG | E11 |

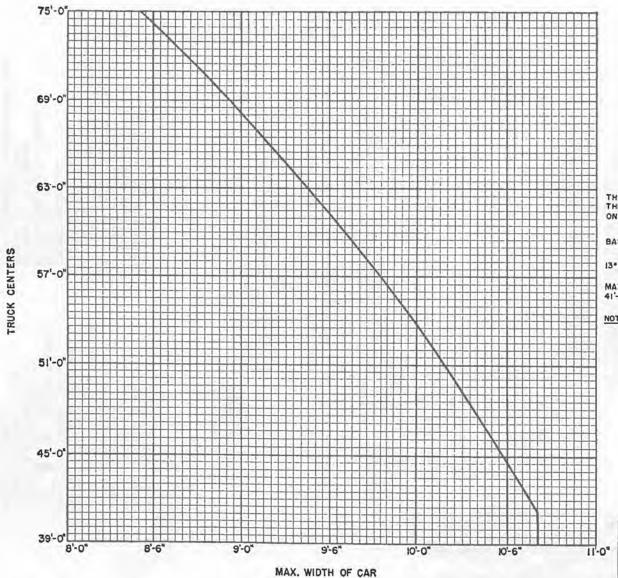
| Railroad District No. |
|---|
| CRI&P(RI) 5.6,8,9,10,11,12, |
| CRR18, 20 |
| C&S(FW&D)4, 5, 6, 10 CSS14 |
| CMO(C&NW. L&M,M&SL.) 4. 7, 8, 11, 14 |
| CV |
| C& W4, 5 |
| C&WC'ACL. 19, 20, 21 |
| DC15 |
| DCI11 D&H16 |
| DL&W(ERIE,EL.14, 15, 16 |
| D&M15 |
| DM&IR11 |
| D&RGW5 DSS&A(SOO)7, 11, 14, 22 |
| DT&I (AA)15 |
| D&TSL15 |
| DW&P11 EJ&E14 |
| EL(ERIE,DL&W).14, 15, 16 |
| ELS11 |
| ERIE(DL&W.EL).14, 15, 16 |
| FDDM&S11 FEC21 |
| FW&D(C&S)4, 5, 6, 10 |
| GA A&WP. 21 |
| WofA.) |
| G&F AFC CG |
| G&F AEC.CG. 14.15.18.19,20.21 |
| GM& O12, 13, 14, 18, 21 |
| GN1, 3, 7, 11, 22 GNW16 |
| GTW14, 15 |
| IC MSC11, 13, 14, 18, 21 |
| IHB 14 |
| INT AEC.CG. 14,15,18,19,20,21 |

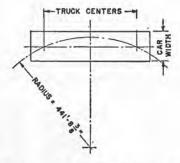
| Main Dau District 110. |
|---|
| ITC14 |
| KCS L&A8, 9, 10, 12, 13 |
| KO&G8, 9 |
| L&A KCS8, 9, 10, 12, 13 |
| L&C20 |
| L&HR16 |
| L&M C&NW. 14, 7 8, 11, 14 CMO, M&SL. 14, 7 8, 11, 14 |
| L&N:NC&StL)14, 18, 21 |
| L& NE16 |
| L&NW13 |
| L5&BC14 |
| L5&I11 |
| LT15 |
| LV16 |
| MD&W11 |
| MEC17 |
| MI12, 14 |
| MILW (CMStP&P)}1,3,7,11,12,14 |
| MKC 16 |
| MKT(BKTY)8, 9, 10, 12 |
| MNS11 |
| MON(CI&L)14, 15 |
| MONTOUR16 |
| MP5, 8, 9, 10, 12, 13 |
| MRS12 |
| MSC(IC) 11, 13, 14, 18, 21 |
| M&SLC&NW. 4, 7, 8, 11, 14 CMO, L&M. 4, 7, 8, 11, 14 |
| MWR15 |
| NB16 |
| NC&StL(L&N)14, 18, 21 |
| Nde M10 |
| NFD(A&D)19 |
| NH |
| NEW PEWV 11 12 14 18 16 19 |
| N&W, P&WV, 11, 12, 14, 15, 16, 19 VGN, WAB |
| |

| Railroad | District No. |
|------------------------------|---------------------------------------|
| NKP(NJI N&W, P& VGN, W | & I, W V, A B |
| NS | |
| | & I.) W V.) 11, 12, 14, 15, 16, 19 |
| ONT | 14, 15, 16, 17, 19, 23 |
| OSL (OWR | kN. 1, 2, 3, 4, 5, 8 |
| OWHAN (O | UP). 1, 2, 3, 4, 5, 8 |
| PBNE PC | 1 |
| | 14, 15, 16, 17, 19, 23 |
| | 15, 16 |
| | 14, 15, 18, 19 |
| PTM | 17 |
| NKP, NA | & W. 11, 12, 14, 15, 16, 19 A B |
| RDG | 19 |
| RS | 23 |
| SA AEC.CG | |
| CAWC.S | SCL 19 20, 21 |
| SCL ACL. | 1.0 00 00 |

| 1 | Railroad I | District No. |
|---|---------------|--|
| ١ | SB | 16 |
| | SI | 1 |
| J | SJL | 17 |
| | SLSF | 8, 9, 10, 12, 13, 21 |
| | SLSW(SSW) | 10, 12, 13, 14 |
| 1 | SM | 21 |
| ď | SN(TS,WP) | 2,5 |
| Н | SOO(DSS&A) | 7, 11, 14, 22 |
| | SOU AEC, CG, | A 14.15,18,19,20,21 |
| | G&F,INT,S | A) |
| | SPIT&NO) | 1, 2, 5, 6, 10, 13 |
| J | SP&S | |
| | TC | |
| | THB | |
| | TM | |
| | TN | |
| 1 | | 1, 2, 5. 6, 10, 13 |
| 1 | T&P | |
| П | TP&W | |
| ı | TS(SN,WP) | |
| J | UCR | |
| 0 | UMP | 16 |
| ı | UP(OSL, | 1, 2, 3, 4, 5, 8 |
| J | URR(B&LE) | 111) |
| 1 | UTAH | |
| 1 | | |
| П | VIRROTAL | 17 |
| 1 | NEDNET | V 11 12 14 18 16 10 |
| | P&WV.WA | 17 1, V. 11, 12, 14, 15, 16, 19 |
| 1 | WABINII& | L) |
| Ч | NKP, N&V | V. 11, 12, 14, 15, 16, 19 |
| ı | P&WV, VGI | N. |
| 4 | WAG | 16 |
| 1 | WoLA (A&WP. | 121 |
| 1 | GA | 1.1 |
| 1 | WM | |
| ١ | WP(SN,TS) | |
| 1 | Y&N | |
| _ | I sectionized | 17112.0 |







THE REDUCTION IN WIDTH IS PREDICATED ON THE BASE CAR, DEFINED ON PLATE B, AND ON A 13° CURVE.

BASE CAR - (EXTREME WIDTH 16'-8" (TRUCK CENTERS 41'-3"

13° CURVE = 441'-83%" RADIUS.

MAXIMUM SWINGOUT AT CENTER OF CAR WITH 41'-3" TRUCK CENTERS . 53/4"

NOTE: THE MAXIMUM WIDTHS SHOWN ARE BASED ON THE SWINGOUT AT CENTER OF CAR WHICH USUALLY GOVERNS.
MAXIMUM ALLOWABLE WIDTH OF CAR, OTHER THAN AT CENTER OF CAR, IS SHOWN ON PLATE D. ON CARS WITH LONG OVERHANGS, THE SWINGOUT AT ENDS OF CAR MUST ALSO BE CHECKED.

NOTE: FOR USE WITH PLATE "B"

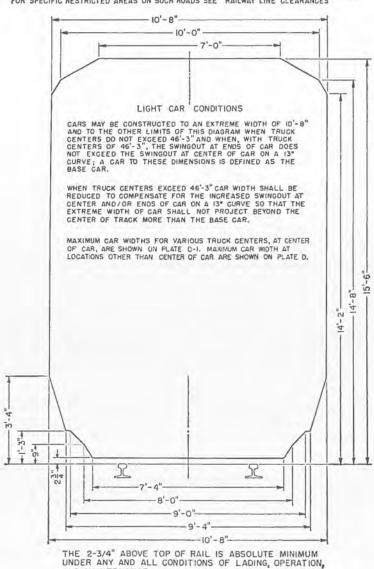
MAXIMUM WIDTH OF CARS WITH VARIOUS TRUCK CENTERS STANDARD

ADOPTED, 1962; REVISED, 1963, 1966
ASSOCIATION OF AMERICAN RAILROADS
MECHANICAL DIVISION

DATE: MARCH 1, 1967

PLATE B-1

UNRESTRICTED ON ALL ROADS EXCEPT ON CERTAIN ROUTES OF THOSE ROADS SHOWN BELOW, FOR SPECIFIC RESTRICTED AREAS ON SUCH ROADS SEE "RAILWAY LINE CLEARANCES"

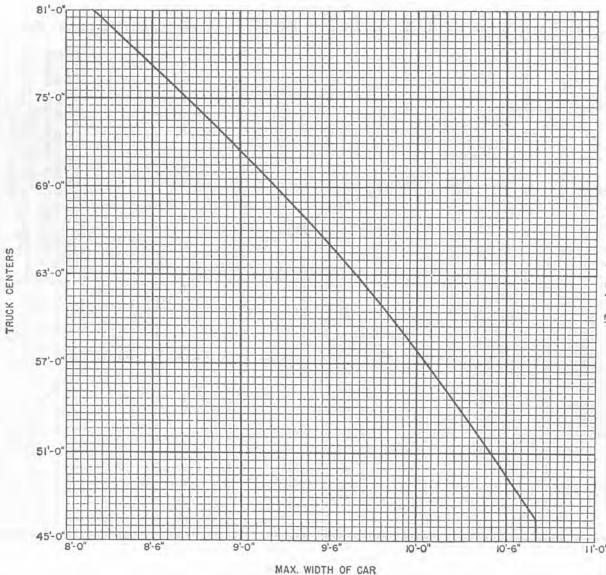


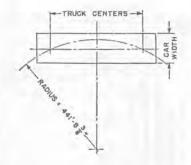
EQUIPMENT DIAGRAM
FOR LIMITED INTERCHANGE SERVICE
(WILL CLEAR OVER 95% OF TOTAL MILEAGE);
ADOPTED, 1963. TREVISED, 1965, 1966
ASSOCIATION OF AMERICAN RAILHOADS
MECHANICAL DIVISION
DATE: MARCH 1, 1967 | PLATE C

Ann Arbor Railroad Company
Baltimore and Ohio Railroad
Boston and Maine Railroad
Bush Terminal Railroad
Canadian National Railways
Central Railroad Company of New Jersey
Chesapeake and Ohio Railway
Chicago and North Western Railway
Denver Union Terminal Railway
Detroit, Toledo and Ironton Railroad
Erie Lackawanna Railroad
Gulf, Mobile and Ohio Railroad
Kansas City Southern Railway
Lehigh Valley Railroad
Long Island Rail Road
Louisiana and Arkansas Railway

AND MAINTENANCE.

Louisville and Nashville Railroad
Manufacturers Railway Company
Missouri Pacific Railroad
New York Central Railroad
New York, Chicago and St. Louis Railroad
New York, New Haven and Hartford Railroad
Norfolk and Western Railway
Northwestern Pacific Railroad
Pennsylvania Railroad
Reading Company
St. Louis-San Francisco Railway
Southern Pacific Company
Southern Railway System
Terminal Railroad Association of St. Louis
Union Railroad Company
Western Maryland Railway





THE REDUCTION IN WIDTH IS PREDICATED ON THE BASE CAR, DEFINED ON PLATE C, AND ON A 13° CURVE.

BASE CAR - (EXTREME WIDTH 10'- 8" (TRUCK CENTERS 46'- 3"

13" CURVE = 441'-83/8" RADIUS.

MAXIMUM SWINGOUT AT CENTER OF CAR WITH 46'-3" TRUCK CENTERS = 71/4"

NOTE: THE MAXIMUM WIDTHS SHOWN ARE BASED ON THE SWINGOUT AT CENTER OF CAR WHICH USUALLY GOVERNS, MAXIMUM ALLOWABLE WIDTH OF CAR, OTHER THAN AT CENTER OF CAR, IS SHOWN ON PLATE D. ON CARS WITH LONG OVERHANGS, THE SWINGOUT AT ENDS OF CAR MUST ALSO BE CHECKED.

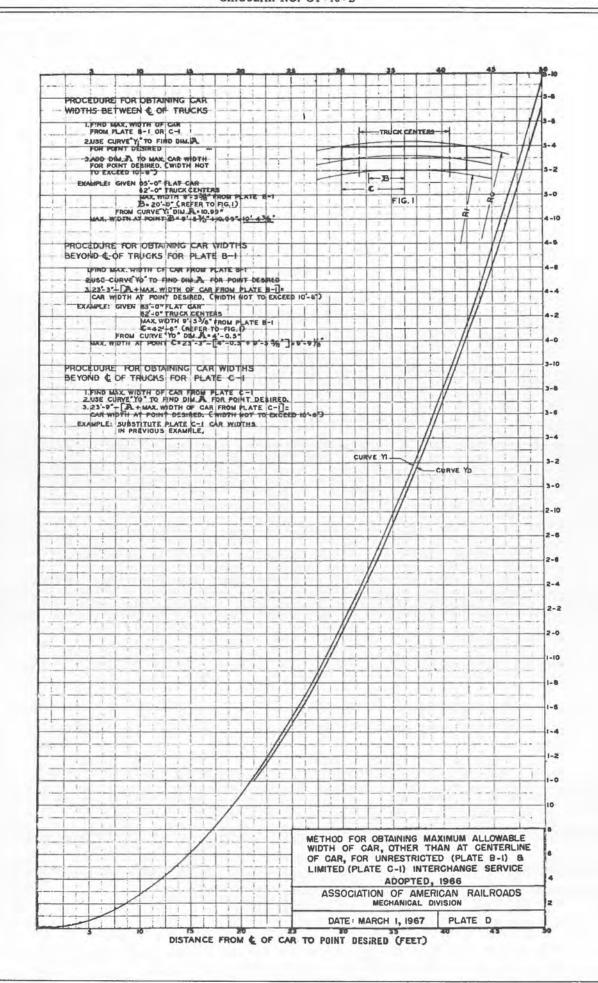
NOTE: FOR USE WITH PLATE "C"

MAXIMUM WIDTH OF CARS WITH VARIOUS TRUCK CENTERS STANDARD ADOPTED, 1963; REVISED, 1966

ASSOCIATION OF AMERICAN RAILROADS
MECHANICAL DIVISION

DATE: MARCH 1, 1967

PLATE C-1



SECTION IV

AAR AND ICC SPECIAL CAR ORDERS

CONTENTS

| INT | RODUCTIO | ON | IV-A1IV-A7 |
|------|----------|---|----------------|
| sco | 30 | - Supplement 27 | IV-B1IV-B8 |
| SCO | | - Supplement 27, Amendment 1 | IV-B9IV-B10 |
| SCO | | - Supplement 27, Amendment 2 | IV-B11 |
| SCO | | - Supplement 27, Amendment 3 | IV-B12IV-B14 |
| SCO | | - Supplement 27, Amendment 4 | IV-B15 |
| вох | CARS: | | IV-C |
| SCO | 90 | - Box Cars | IV-C1IV-C3 |
| | | Special Car Order 116 | IV-C4 |
| GON | DOLAS: | | IV-D |
| SCO | 41 | - Restrictions on 61 Ft. Gondolas | IV-D1IV-D2 |
| SCO | C-515 | - Restrictions on Eastern and Allegheny Gondolas | IV-D3 |
| HOP | PERS: | | IV-E |
| SCO | C-411 | | IV-E1 |
| SC0 | C-526 | - Restrictions on Hoppers in Unit Train Coal Shipments | IV-E2 |
| FLAT | rs: | | IV-F |
| REFI | RIGERATO | R CARS: | IV-G |
| sco | 45 | - SFRA, SFRD, SFRM, SFRP Refrigerator Cars | IV-G1 |
| SCO | 82 | - BAR Refrigerator Cars | IV-G2 |
| SCO | 104 | - NP, NPM Refrigerator Cars | IV-G3 |
| CAR | SERVICE | DIVISION CIRCULARS: | |
| CSD | 199 | - Short Route for Out of Route Common Gondolas, Hoppers, Flats and Stock Cars | IV-L1IV-L3 |
| CSD | 87 | | IV-M1IV-M7 |
| CSD | | - Instructions for Placing and Handling Embargoes - Special Equipped Cars | IV-N1 |
| | | r #1 - Instructions on Handling Trailer Train Cars | IV-NI IV-01 |
| CSD | 435 | - Class "L" Special Car Types, Covered Hoppers, Etc. | IV-DI |
| CSD | 439 | - Heavy Duty and Well Flats | IV-Q1IV-Q4 |
| CSD | 461 | - Cars Assigned for Hauling Contaminating Commodities | IV-R1IV-R19 |
| | | 그렇게 그렇게 하는 그렇게 돼 있다. 독일, 지내내면 뭐 맛있다. 그런 사용물에 다 가득하는 게 되면 있다. 그런 이렇게 되었다. 그런 독일에 된 없다면 하다 나를 하는 것이다. | IV-T1IV-T2 |
| CSD | 528 | - ICC Service Order 1002 - Car Distribution Directions | TA-111A-1 |

MAILGRAM

This is an IMPORTANT message—to be sent by mail or messenger—NOT TO BE TELEGRAPHED

Washington, D. C. September 3, 1968 File: 453-1-6

EQUIPMENT BULLETIN NO. 91

TO: DISTRICT MANAGERS AND CAR SERVICE AGENTS

CAR SUPPLY

Loadings of all principal types of cars are presently running slightly higher than last year, and will increase further as we move toward the period of peak demands this fall. Current requirements for cars exceed the supply in every category of major types. Maximum utilization of every car is needed.

CAR SUPPLY -- IT CAN BE STRETCHED!

The available supply can be made to do a better job through application of the utmost ingenuity to improve performance and obtain maximum efficiency. This requires continuous exertion of effort and constant attention to good car handling practices on the part of supervisory personnel and all others concerned with the movement of freight carrying equipment. It is essential to stretch the available supply if we are to meet the requirements of the shippers—the people who "pay the freight." All avoidable slack must be eliminated.

THE WORK PROGRAM

If every freight car in the fleet, including the private fleet, (yes, we do receive complaints of mishandling of private cars), was being used with maximum efficiency, complaints of shortages would be insignificant even in periods of peak demands. Unfortunately, however, such is not the case, and much of the potential capacity of the fleet is being wasted. This is readily apparent from examination of many of the Car Service Agents' reports received in this office. For example, the supply of all classes of gondolas remains tight, although settlement of the steel industry labor dispute did deflate the abnormal pressure on this type of equipment. Would you believe empty delays of foreign gonds up to 53 days for prospective loading? This was recently reported. Many, many other instances of wasted car days have been uncovered recently, pointing up the fact that our men should be out scouring inactive tracks where there is no doubt delays are occurring—our reports show it. ON GROUND CHECKING WILL CONTINUE FOREMOST in the Work Program.

DAMAGE TO EQUIPMENT: Be on the alert to uncover instances where mechanical loading or unloading devices cause damage to freight cars. Doors, grab irons, sill steps, etc., are being broken by attaching pull-chains or cables to cars. Power unloading scoops and fork lift trucks often damage and break box car doors, door posts, linings, etc. Gondola floors and sides are being damaged when baled metal and scrap steel are dropped by magnets and dump buckets from excessive heights.

Where such instances are uncovered (there is little chance of determining anything of the sort unless you get out on the ground) they should be handled diplomatically with offenders for correction. There is much of this damage occurring; therefore, there is opportunity for considerable monetary savings in repair costs and per diem, not to mention earning power while cars are held for repairs. Watch for damage caused by loading of contaminating commodities.

CAR SERVICE RULE 9: This Rule specifically requires that the return (empty) waybill show the name of commodity last loaded in a tank car. One railroad has advised that 21 commodities are loaded in this type equipment at one of their stations. It is very evident that without knowledge of the commodity the cars last held, considerable confusion could result at this station. Don't overlook provisions of CSR 9 at all stations where tank cars are handled.

CROSS HAULS of similar types and classes of equipment dissipate transportation by creating excess empty mileage and lost car days. A major cause of cross haul is furnishing of empty equipment unsuitable for the commodity to be loaded, resulting in rejects. We must be on the alert to observe and correct this kind of handling since there is no question that cross hauling, regardless of the reason, creates extra handling and spells ABSOLUTE WASTE of cars.

REVIEW CIRCULAR CSD NO. 435, NINTH REVISION, dated June 17, 1968. We are getting only occasional reports covering handling of Class "L" type cars. Keep in mind when checking observance of this circular that waybills covering empty return of covered hoppers (Class "LO") must show the name of commodity last loaded in such cars. Another important provision of this circular concerns destination carriers guarding closely against moving "LO" cars empty without first checking to insure that hopper slides are properly closed, and that hatch covers are secured to prevent contamination.

NO-BILLS! This is a problem that the railroads have been contending with for years. It is not diminishing. On the contrary, it seems to be steadily worsening. This is one type of railroad service failure that our customers simply cannot understand—at least, the growing frequency with which it occurs goes beyond their understanding, and their sympathy! We have received numerous reports depicting what can only be termed deplorable no-bill situations. The most discouraging and at the same time most frustrating aspect about some of these cases is that nobody on the railroad seemed to be doing anything about it. This is an area in which we can often be of immediate and valuable assistance to local supervisory personnel. Some of the reports received here show that our men by devoting a little time and diligent effort have been successful in getting cars off the hold tracks and moving properly. Don't overlook, too, checking bill racks for bills without cars.

MISTREATMENT AND LOSS OF COMPONENT PARTS IN SPECIAL EQUIPPED CARS continues to cost the railroads millions of dollars annually. Overcoming this problem is

not just a concern of the carriers. It is of vital interest to shippers, who not only are often inconvenienced but sometimes sustain costly loading delays either as a result of the time lag involved in obtaining a missing part, or account having to reject a car as unsuitable for loading due to lack of sufficient or proper interior equipment. All Car Service Agents should be aware of points in their territories where DF cars are loaded or unloaded in volume. Be on the lookout for surplus component parts that some shipper may not have needed for his loading, and failed to restore to the car for future use. Receivers unloading cars may remove the interior equipment and then neglect to return and stow it when car is released empty. Instances such as these should be handled with the shipper or receiver and also with the serving railroad.

CAR SERVICE RULES 1 AND 2 and the Car Service Agents' CHECK LIST: The minimum average of two Car Service Rules (CS-19) reports per man per month is still required. All items on the CHECK LIST pertaining both to Car Service Rules and general car handling should be covered to make complete checks and reports.

BW Taylor

Appendices A and B attached show Special Car Orders and CSD Circulars (Including I.C.C. Service Orders) currently in effect.

Copies: Transportation Officers Lists CS 1 and 1A

SPECIAL CAR ORDERS

Closed Car Section

SPECIAL CAR ORDER NO. 90: "Direct Route Plan" for disposition of surplus Rule 2 indirect connection plain box cars of designated ownerships on designated roads. Does not supersede or take precedence over Special Car Orders or distribution orders of the Car Service Division.

SPECIAL CAR ORDER NO. 30: Supplement No. 27, issued March 15, 1967, cancelled and superseded the original issue and all supplements and amendments thereto. Four amendments to Supplement No. 27 have been issued to date. SCO 30 implements the permission filing provision of Car Service Rule 4.

SPECIAL CAR ORDER NO. 36 - (1964 Revision): Permits named direct connection Eastern district roads to return empty CN and CP box to certain midwest connections in reverse of loaded movement for the purpose of relocating CN and CP box in loading territory west of Lake Superior with a minimum of empty mileage.

EXTENDED SPECIAL CAR ORDER NO. 108: Restricts loading of BAR and MEC plain box (XM, XME, XI) in New York, Pennsylvania, New Jersey, Delaware, Maryland, the District of Columbia and the six New England states. (June 21, 1968 issue)

SPECIAL CAR ORDER NO. 116: Applies to GN, NP, SP, UP plain 50' and longer box; 40' wide door box, and all plain box equipped with plug doors. Provides for withdrawal from distribution, and return empty to owners, with certain exceptions.

Open Car Section

SPECIAL CAR ORDER NO. 41 - AMENDMENT NO. 8: Applicable all roads. Restricts loading of gondolas 61-feet or longer, except GBR, GBS, and GBSR. (June 26, 1968 issue).

SPECIAL CAR ORDER C-515 REVISED & EXTENDED: Restricts the loading of 12 ownerships (19 system marks) of Eastern district gondolas. Applicable on roads serving the three Western districts, the terminal switching lines of Chicago, Peoria and St. Louis and western sections of GM&O, IC, N&W and SLSF. (June 25, 1968 issue)

SPECIAL CAR ORDER C-411 REVISED - CORRECTED: Applicable to C&O, L&N-NC&StL and N&W-VGN-NKP-PWV-WAB open-top hoppers. Prohibits loading and directs return empty to owners, cars developing empty east of Mississippi River and west of New England states. (June 9, 1965 issue). The Order is currently modified through November 30, 1968, permitting specific loading at Lake Erie ports.

SPECIAL CAR ORDER C-421: Applicable to CLINCHFIELD hoppers on C&O, N&W and Southern district roads. Prohibits loading and directs return empty to owner or may be used by other than owner when authorized by the owner or Car Service Division. Foreign cars locating on the Clinchfield may only be used for loading when authorized by owners or Car Service Division. (March 27, 1968 issue).

SPECIAL CAR ORDER C-461 REVISED: Applicable to B&O hoppers releasing in the states of Delaware, New York, New Jersey, Ohio, Michigan, Pennsylvania, Maryland, West Virginia and the District of Columbia. Prohibits loading and directs return empty to owners. (June 8, 1965 issue). The Order is currently modified permitting specific loading by B&LE through November 30 and D&H through December 31, 1968.

SPECIAL CAR ORDER C-481 REVISED (EXTENDED): Provides indirect connection Western Trunk Lines and switch roads, also GM&O and IC, serving Chicago, St. Louis, East St. Louis and Peoria-Pekin with automatic outlets to indicated Eastern district roads for empty Eastern indirect connection gondolas and hoppers that are without open home routes at these gateways. (November 15, 1967 issue).

SPECIAL CAR ORDER C-483 REVISED (EXTENDED): Provides the L&N and SOUTHERN automatic outlets at Cincinnati, Ohio, Newport and Covington, Kentucky, to indicated Eastern District roads for empty Eastern indirect connection gondolas and hoppers that are without open home routes at these gateways. (November 15, 1967 issue).

SPECIAL CAR ORDER C-526: Applicable on railroads handling trainload shipments of coal. Directs empty return via reverse of loaded route of originating lines' cars, and handling of other ownerships received in unit trains in accordance with Car Service Rules or existing special car orders. (September 30, 1964 issue).

Refrigerator Cars

SPECIAL CAR ORDER 45 - REVISED: Effective October 1, 1967: Suspends application of Car Service Rules 1 and 2 with respect to AT&SF-owned refrigerator cars-reporting marks SFRA, SFRD, SFRM, and SFRP.

SPECIAL CAR ORDER 82 - REVISED - CORRECTED: Effective October 3, 1967: Suspends application of Car Service Rules 1 and 2 with respect to Bangor and Aroostook (BAR) refrigerator cars.

SPECIAL CAR ORDER 104 - REVISED: Effective October 1, 1967: Suspends application of Car Service Rules 1 and 2 with respect to Northern Pacific refrigerator cars-reporting marks NP and NPM.

NOTE: Special Car Orders 45, 82, and 104 were issued to permit handling of indicated cars on a basis similar to that applying to privately owned, railroad controlled refrigerator cars.

See Appendix B for CSD Car Handling Circulars

| | CAR SERVICE DIVISION CIRCULARS IN EFFECT JULY 1, 1968 |
|------------|--|
| APPENDIX B | |
| CIRCULAR | |
| NO. | |
| 000 1 | Total continue consider consideration of CC Consisting consume |

CS-1 Instructions covering compilation of CS Statistical reports.

Originally issued March 2, 1920, with supplements issued up to present time.

| CIRCULAR NO. | |
|---------------------------------------|--|
| CCS-59 | I.C.C. ruling indicating compliance by railroads is mandatory on all car distribution orders issued by the Commission on Car Servicenow the Car Service Division. |
| CCS-71 | I.C.C. Commissioner's ruling concerning the right of a railroad to require an industry making a car empty to return it empty, provided the industry is not entitled to the car under distribu- tion equalization in periods of car shortage. |
| CSD-87 Third Revision | Instructions governing placing and handling of embargoes. Revised and published in each issue of the Official Railway Equipment Register. |
| *CSD 145-U Revised | Contains instructions for handling cars carrying railroad reporting marks equipped with load restraining devices and/or permanent dunnage, or mechanical designations XAP, XME, XML, XMP, (or new mechanical designations XL, XP, XR), FC, FA, FMS, GBR, GBRS, GBS, GSS, RBL, RPL. (Does not cover XME cars equipped only with strap anchors.) Current issue effective October 1, 1967.) |
| *CSD-199 Third Revision | Provides automatic short routes for selected ownerships of open top hopper, gondola, flat and stock cars developing surplus on Pacific Coast railroads, and to such ownerships which have been loaded from the West Coast to destinations east of the Continental Divide but short of Missouri River Gateways. Revised April 15, 1959. |
| *CSD-435 Ninth Revision | Prohibits loading and governs return handling of empty railroad owned or leased covered hoppers and other "L" type cars in interline service. Revised June 17, 1968. |
| *CSD-439 Tenth Revision | Governs handling of heavy capacity and special type flat cars. Revised - effective November 1, 1967. |
| *CSD-461 Twenty-fourth Revision | Contains instructions for handling and lists cars assigned and stencilled for contaminating loading. Revised August 20, 1968. |
| CSD-486 | Authorizes various roads to operate over abandoned facilities, or to use jointly, facilities of another operating railroad. Individual cases covered by Supplements and I.C.C. Service Orders. |
| CSD-525 | I.C.C. Service Order 994. Appointment of agents of the I.C.C. vested with authority to divert and reroute traffic in emergencies. Individual cases covered by I.C.C. Order Numbers. |

1780-7

CIRCULAR NO.

CSD-526

I.C.C. Service Order 995. Appointment of Agents of the I.C.C. vested with authority to direct placement of embargoes by railroads when conditions warrant.

*CSD Car Handling Circulars.

ALL CURRENTLY EFFECTIVE I.C.C. SERVICE ORDERS ARE LISTED UNDER ABOVE CSD CIRCULARS



ASSOCIATION OF AMERICAN RAILROADS OPERATIONS AND MAINTENANCE DEPARTMENT CAR SERVICE DIVISION TRANSPORTATION BUILDING WASHINGTON, D. C. 20006

R. R. MANION
VICE PRESIDENT
OPERATIONS AND MAINTENANCE DEPT.

E. P. MILLER, CHAIRMAN

B. W. TAYLOR, EXECUTIVE ASSISTANT

M. P. KAPPEL, ASSISTANT TO CHAIRMAN-REFRIGERATOR CARS

H. SCHREIBER. ASSISTANT TO CHAIRMAN-STATISTICS

H. PETERSON, ASSISTANT-ADVISORY BOARDS

J. J. KELLEY, DIRECTOR OF MILITARY TRANSPORTATION

A. E. HIGHLAND, MANAGER, RAILROAD RELATIONS

J. H. BLOSE, MANAGER, CLOSED CAR SECTION

R. H. BUCHANAN, MANAGER, OPEN CAR SECTION

H. G. RANDALL, MANAGER, PORT TRAFFIC

March 15, 1967

File: 619-1-4

SPECIAL CAR ORDER NO. 30

SUPPLEMENT NO. 27

(Original issue of Special Car Order No. 30 and all supplements and amendments thereto are superseded and cancelled.)

TO ALL RAILROADS:

Car Service Rule 4 reads as follows:

"Cars of railway ownership must not be delivered to a steamship, ferry, or barge line for transportation by water, except for transportation in interstate commerce by common carriers by water between points within the continental United States (not including Alaska), without permission of the owner filed with the Car Service Division."

Under the authority granted by Per Diem Rule 19, Paragraph (b), the Car Service Division hereby suspends this rule insofar as it relates to the delivery of cars to water carriers operating on the Great Lakes and in the Puget Sound area. At present, therefore, the rule applies only to the following water carriers:

- SECTION A-1: CN Aquatrain and Alaska British Columbia Transportation Company, operating between Prince Rupert, British Columbia and Alaska.
- SECTION A-2: Foss Launch and Tug Company, operating between points in the Puget Sound area and Alaska.
- SECTION B: James Griffiths & Sons, operating between Puget Sound area and Alaska.
- SECTION C: Seatrain Lines, Inc., operating between New York (Edgewater) and Puerto Rico.
- SECTION D: Puget Sound-Alaska Van Lines operating between Seattle and Alaska.
- SECTION E: Alaska Trainship Corp., operating between Brownsville, British Columbia and Alaska.

SECTION A-1: relating to the operation of CN Aquatrain and Alaska British Columbia Transportation Company between Prince Rupert, B.C., and Alaska.

The following roads have consented to delivery of their cars to this operation:

Akron, Canton & Youngstown Railroad Co. * Alaska Railroad Ann Arbor Railroad Co. Ashley, Drew & Northern Railway Co. Atchison, Topeka & Santa Fe Railway Co. Baltimore & Ohio Railroad Co. Bessemer & Lake Erie Railroad Co. Boston & Maine Railroad Canadian National Railways Canadian Pacific Railway Co. Central of Georgia Railway Co. Central Vermont Railway Chesapeake & Ohio Railway Co. Chicago & Illinois Midland Railway Co. Chicago & North Western Railway Co. Chicago Great Western Railway Chicago, Rock Island & Pacific Railroad Co. Delaware & Hudson Railroad Corp. Denver & Rio Grande Western Railroad Co. Detroit, Toledo & Ironton Railroad Co. Duluth, Missabe & Iron Range Railway Co. Erie-Lackawanna Railroad Co. Grand Trunk Western Railroad Co. Illinois Central Railroad Lake Superior & Ishpeming Railroad Co. Lake Terminal Railroad Co. Mississippi Central Railroad Co. Missouri-Illinois Railroad Missouri-Kansas-Texas Railroad Co. Missouri Pacific Railroad Co. Monon Railroad New Jersey, Indiana & Illinois Railroad Co. New York Central System New York, Chicago & St. Louis Railroad Co. New York, New Haven & Hartford Railroad Co. Norfolk & Western Railway Pacific Great Eastern Railway Co. Pennsylvania Railroad Co. Pittsburgh & Lake Erie Railroad Co. Pittsburgh & Shawmut Railroad Co. Pittsburgh & West Virginia Railway Co. Sacramento Northern Railway Southern Railway System Texas & Pacific Railway Co. Texas South-Eastern Railroad Co. Toledo, Peoria & Western Railroad Co. Toronto, Hamilton & Buffalo Railway Co. Union Railroad Co. Wabash Railroad Co. Western Maryland Railway Co. Western Pacific Railroad Co.

*The Alaska Railroad is not agreeable to the use of AAR cars for any movement to any noint in Alaska except Whittier.

SECTION A-2: relating to the operations of Foss Launch & Tug Company.

The following roads have consented to delivery of their cars to this operation:

Akron, Canton & Youngstown Railroad Co. Ashley, Drew & Northern Railway Co. Ann Arbor Railroad Co. Atchison, Topeka & Santa Fe Railway Co. Baltimore & Ohio Railroad Co. Bessemer & Lake Erie Railroad Co. Boston & Maine Railroad Central of Georgia Railway Co. Chesapeake & Ohio Railway Co. Chicago & Illinois Midland Railway Co. Chicago & North Western Railway Co. Chicago, Burlington & Quincy Railroad Co. Chicago Great Western Railway Chicago, Milwaukee, St. Paul & Pacific R. R. Co. Chicago, Rock Island & Pacific Railroad Co. Delaware & Hudson Railroad Corp. Denver & Rio Grande Western Railroad Co. Detroit, Toledo & Ironton Railroad Co. Duluth, Missabe & Iron Range Railway Co. Erie-Lackawanna Railroad Co. Grand Trunk Western Railroad Co. Great Northern Railway Co. Illinois Central Railroad Lake Superior & Ishpeming Railroad Co. Lake Terminal Railroad Co. Mississippi Central Railroad Co. Missouri-Illinois Railroad Missouri-Kansas-Texas Railroad Co. Missouri Pacific Railroad Co. Monon Railroad New Jersey, Indiana & Illinois Railroad Co. New York Central System New York, Chicago & St. Louis Railroad Co. New York, New Haven & Hartford Railroad Co. Norfolk & Western Railway Northern Pacific Railway Pacific Great Eastern Railway Co. Pennsylvania Railroad Co. Pittsburgh & Lake Erie Railroad Co. Pittsburgh & Shawmut Railroad Co. Pittsburgh & West Virginia Railway Co. Sacramento Northern Railway Southern Railway System Texas & Pacific Railway Co. Texas South-Eastern Railroad Co. Toledo, Peoria & Western Railroad Co. Union Pacific Railroad Union Railroad Co. Wabash Railroad Co. Western Maryland Railway Co. Western Pacific Railroad Co.

SACTION B: relating to operations of James Griffiths & Sons:

The following roads have consented to delivery of their cars to this operation:

Akron, Canton & Youngstown Railroad Co. Ann Arbor Railroad Co. Atchison, Topeka & Santa Fe Railway Co. Baltimore & Ohio Railroad Co. Bangor & Aroostook Railroad Co. Bessemer & Lake Erie Railroad Co. Birmingham Southern Railroad Co. Boston & Maine Railroad Central Railroad Company of New Jersey Chesapeake & Ohio Railway Co. Chicago & Illinois Midland Railway Co. Chicago & North Western Railway Co. Chicago, Burlington & Quincy Railroad Co. Chicago Great Western Railway Chicago, Milwaukee, St. Paul & Pacific Railroad Chicago, Rock Island & Pacific Railroad Co. Colorado & Southern Railway Co. Delaware & Hudson Railroad Corp. Denver & Rio Grande Western Railroad Co. Erie-Lackawanna Railroad Co. Florida East Coast Railway Co. Fort Worth & Denver Railway Co. Grand Trunk Western Railroad Green Bay & Western Railroad Co. Great Northern Railway Gulf, Mobile & Ohio Railroad Illinois Central Railroad Kansas City Southern Railway Co. Kewaunee, Green Bay & Western Railroad Co. La Salle & Bureau County Railway Co. Lehigh & New England Railway Co. Lehigh Valley Railroad Co. Louisiana & Arkansas Railway Co. Louisville & Nashville Railroad Co. McKeesport Connecting Railroad Missouri Pacific Railroad Co. Monon Railroad New Jersey, Indiana & Illinois Railroad Co. New York Central System New York, Chicago & St. Louis Railroad Co. New York, New Haven & Hartford Railroad Co. Norfolk & Western Railway Northern Pacific Railway Pennsylvania Railroad Pittsburgh & Lake Erie Railroad Pittsburgh & West Virginia Railway Co. Sacramento Northern Railway St. Louis-San Francisco Railway Co. Soo Line Railroad Co. Texas & Pacific Railway Co. Union Pacific Railroad

^{*} Does not cover cars of RB, RBL and RP mechanical designation.

SECTION B (continued)

Union Railroad Co. Wabash Railroad Co. Western Maryland Railway Western Pacific Railroad Co.

SECTION C: relating to the operations of Seatrain Lines, Incorporated:

The following roads have consented to delivery of their cars to this operation:

Akron, Canton & Youngstown Railroad Co. Ann Arbor Railroad Co. Atchison, Topeka & Santa Fe Railway Co. Baltimore & Ohio Railroad Co. Bangor & Aroostook Railroad Co. Bessemer & Lake Erie Railroad Co. Birmingham Southern Railroad Co. Boston & Maine Railroad Buffalo Creek Railroad Central Railroad Company of New Jersey Central Vermont Railway, Inc. Chesapeake & Ohio Railway Co. Chicago & Eastern Illinois Railroad Co. Chicago & Illinois Midland Railway Co. Chicago, Burlington & Quincy Railroad Co. Chicago Great Western Railway Colorado & Southern Railway Co. Columbus & Greenville Railway Co. Copper Range Railroad Co. Delaware & Hudson Railroad Corp. Denver & Rio Grande Western Railroad Co. Detroit & Mackinac Railway Co. Detroit, Toledo & Ironton Railroad Co. Elgin, Joliet & Eastern Railway Co. Erie-Lackawanna Railroad Co. Fort Dodge, Des Moines & Southern Railway Co. Fort Worth & Denver Railway Co. Genesee & Wyoming Railroad Co. Great Northern Railway Green Bay & Western Railroad Co. Kewannee, Green Bay & Western Railroad Co. Lehigh Valley Railroad Co. Minneapolis, Northfield & Southern Railway Mississippi Central Railroad Co. Missouri-Kansas-Texas Railroad Co. Missouri Pacific Railroad Co. Monon Railroad Muncie & Western Railroad Co. New Jersey, Indiana & Illinois Railroad Co. New York Central System New York, Chicago & St. Louis Railroad Co. New York, New Haven & Hartford Railroad Co. Norfolk & Western Railway Northern Pazific Railway Pennsylvania Railroad Pittsburgh & Lake Erie Railroad Pittsburgh & West Virginia Railway

SECTION C (continued)

Reading Company
Soo Line Railroad Co.
Texas & Northern Railway Co.
Texas South-Eastern Railroad Co.
Toronto, Hamilton & Buffalo Railway Co.
Union Pacific Railroad
Union Railroad Co.
Wabash Railroad Co.

SECTION D: relating to the operations of Puget Sound-Alaska Van Lines between Seattle and Alaska.

The following roads have consented to delivery of their cars to this operation:

Akron, Canton & Youngstown Railroad Co. Alaska Railroad Ann Arbor Railroad Co. Atchison, Topeka & Santa Fe Railway Co. Baltimore & Ohio Railroad Co. Bessemer & Lake Erie Railroad Co. Birmingham Southern Railroad Co. Boston & Maine Railroad Canadian Pacific Railway Co. Central Railroad Co. of New Jersey Chesapeake & Ohio Railway Co. Chicago & Eastern Illinois Railroad Co. Chicago & Illinois Midland Railway Co. Chicago & North Western Railway Co. Chicago, Burlington & Quincy Railroad Co. Chicago Great Western Railway Chicago, Milwaukee, St. Paul & Pacific Railroad Co. Chicago, Rock Island & Pacific Railroad Co. Colorado & Southern Railway Co. Delaware & Hudson Railroad Corp. Denver & Rio Grande Western Railroad Co. Detroit, Toledo & Ironton Railroad Co. Elgin, Joliet & Eastern Railway Co. Erie-Lackawanna Railroad Co. Fort Worth & Denver Railway Co. Great Northern Railway Co. Illinois Central Railroad Lehigh Valley Railroad Co. Mississippi Central Railroad Co. Missouri-Illinois Railroad Missouri-Kansas-Texas Railroad Co. Missouri Pacific Railroad Co. New Jersey, Indiana & Illinois Railroad Co. New York Central System New York, Chicago & St. Louis Railroad Co. New York, New Haven & Hartford Railroad Co. Norfolk & Western Railway Northern Pacific Railway Pennsylvania Railroad Pittsburgh & Lake Erie Railroad Co.

Pittsburgh & Shawmut Railroad Co.
Pittsburgh & West Virginia Railway Co.
Sacramento Northern Railway
Saint Louis-San Francisco Railway Co.
Southern Railway System
Spokane, Portland & Seattle Railway Co.
Texas & Pacific Railway Co.
Texas South-Eastern Railroad Co.
Tidewater Southern Railway
Toledo, Peoria & Western Railroad Co.
Union Pacific Railroad
Union Railroad Co.
Wabash Railroad Co.
Western Maryland Railway Co.
Western Pacific Railroad Co.

SECTION E: relating to operations of Alaska Trainship Corporation for movement between Brownsville, B. C., and Alaska.

The following roads have consented to delivery of their cars to this operation:

Akron, Canton & Youngstown Railroad Co. Alaska Railroad Atchison, Topeka & Santa Fe Railway Co. Baltimore & Ohio Railroad Co. Bangor & Aroostook Railroad Co. Bessemer & Lake Erie Railroad Co. Birmingham Southern Railroad Co. Boston & Maine Corp. Canadian Pacific Railway Co. Central of Georgia Railway Co. Central Railroad Co. of New Jersey Chesapeake & Ohio Railway Co. Chicago & Eastern Illinois Railroad Co. Chicago & Illinois Midland Railway Co. Chicago & North Western Railway Co. Chicago, Burlington & Quincy Railroad Co. Chicago Great Western Railway Co. Chicago, Milwaukee, St. Paul & Pacific Railroad Co. Chicago, Rock Island & Pacific Railway Co. Colorado & Southern Railway Co. Delaware & Hudson Railroad Corp. Denver & Rio Grande Western Railroad Co. Detroit, Toledo & Ironton Railroad Co. Elgin, Joliet & Eastern Railway Co. Erie-Lackawanna Railroad Co. Fort Dodge, Des Moines & Southern Railway Co. Great Northern Railway Co. Illinois Central Railroad Lehigh Valley Railroad Co.

Does not cover refrigerator cars.

SECTION E (Continued)

Mississippi Central Railroad Co. Missouri-Illinois Railroad Missouri Pacific Railroad Co. Monon Railroad New Jersey, Indiana & Illinois Railroad Co. New York Central System New York, Chicago & St. Louis Railroad Co. New York, New Haven & Hartford Railroad Co. Norfolk & Western Railway Northern Pacific Railway Pennsylvania Railroad Pittsburgh & Shawmut Railroad Co. Pittsburgh & West Virginia Railway Sacramento Northern Railway St. Louis-San Francisco Railway Co. Southern Railway System Spokane, Portland & Seattle Railway Co. Texas & Northern Railway Co. Texas & Pacific Railway Co. Texas South-Eastern Railroad Co. Toledo, Peoria & Western Railroad Co. Union Pacific Railroad Union Railroad Co. Wabash Railroad Co. Western Maryland Railway Co. Western Pacific Railroad Co.

Yours very truly,

ASSOCIATION OF AMERICAN RAILROADS OPERATIONS AND MAINTENANCE DEPARTMENT CAR SERVICE DIVISION TRANSPORTATION BUILDING WASHINGTON, D. C. 20006

1536

R. R. MANION
VICE PRESIDENT
OPERATIONS AND MAINTENANCE DEPT.

E. P MILLER, CHAIRMAN

B. W. TAYLOR, EXECUTIVE ASSISTANT

HARRY PETERSON, ASSISTANT TO CHAIRMAN-DATA SYSTEMS

H. SCHREIBER, ASSISTANT TO CHAIRMAN-STATISTICS

J. E. HATHAWAY, ASSISTANT TO CHAIRMAN-ADVISORY BOARDS

H. P. KAPPEL, ASSISTANT TO CHAIRMAN-REFRIGERATOR CARS

J. J. KELLEY. DIRECTOR OF MILITARY TRANSPORTATION

A. E. HIGHLAND, MANAGER, RAILROAD RELATIONS

J. H. BLOSE, MANAGER, CLOSED CAR SECTION

R. H. BUCHANAN, MANAGER, OPEN CAR SECTION

H. G. RANDALL, MANAGER, PORT TRAFFIC

May 9, 1967 File: 619-1-4

SPECIAL CAR ORDER NO. 30

SUPPLEMENT NO. 27

AMENDMENT NO. 1

TO ALL RAILROADS:

Supplement No. 27 to Special Car Order No. 30 dated March 15, 1967, is hereby amended as follows:

SECTION A-1: relating to operations of CN Aquatrain and Alaska British
Columbia Transportation Company between Prince Rupert, B. C.,
and Alaska - add the following roads which have consented:

Chicago & Eastern Illinois Railroad Rutland Railroad Vermont Railway

SECTION A-2: relating to the operations of Foss Launch & Tug Company - add the following roads which have consented:

Chicago & Eastern Illinois Railroad

Rutland Railroad Vermont Railway

SECTION B: relating to the operations of James Griffiths & Sons - add the following roads which have consented:

Chicago & Eastern Illinois Railroad

Rutland Railroad Vermont Railway

SECTION C: relating to the operations of Seatrain Lines, Inc. - add the following roads which have consented:

Rutland Railroad Vermont Railway SECTION D: relating to the operations of Puget Sound-Alaska Van Lines - add the following roads which have consented:

Bangor & Aroostook Railroad Company
Fort Dodge, Des Moines & Southern Railway Co.
Rutland Railroad
Texas & Northern Railway Company
Vermont Railway

SECTION E: relating to the operations of the Alaska Trainship Corporation - add the following roads which have consented:

Fort Worth & Denver Railway Company Lake Superior & Ishpeming Railroad Company Lake Terminal Railroad Company Rutland Railroad Vermont Railway

Yours very truly,

ASSOCIATION OF AMERICAN RAILROADS OPERATIONS AND MAINTENANCE DEPARTMENT CAR SERVICE DIVISION

TRANSPORTATION BUILDING WASHINGTON, D. C. 20006

OPERATIONS AND MAINTENANCE DEPT

R R MANION

E. P. MILLER, CHAIRMAN

B. W. TAYLOR, EXECUTIVE ASSISTANT

HARRY PETERSON, ASSISTANT TO CHAIRMAN-DATA SYSTEMS

H. SCHREIBER, ASSISTANT TO CHAIRMAN-STATISTICS

J. E. HATHAWAY, ASSISTANT TO CHAIRMAN-ADVISORY BOARDS

H. P. KAPPEL, ASSISTANT TO CHAIRMAN-REFRIGERATOR CARS

J. J. KELLEY, DIRECTOR OF MILITARY TRANSPORTATION

A. E. HIGHLAND, MANAGER, RAILROAD RELATIONS

J. H. BLOSE, MANAGER, CLOSED CAR SECTION

R. H. BUCHANAN, MANAGER, OPEN CAR SECTION

H. G. RANDALL, MANAGER, PORT TRAFFIC

August 9, 1967 File: 619-1-4

SPECIAL CAR ORDER NO. 30

SUPPLEMENT NO. 27

AMENDMENT NO. 2

TO ALL RAILROADS:

Supplement No. 27 to Special Car Order No. 30 dated March 15, 1967, is hereby amended as follows:

SECTION A-1: relating to operations of CN Aquatrain and Alaska British

Columbia Transportation Company between Prince Rupert, B. C.,

and Alaska - add the following road which has consented:

Tidewater Southern Railway

SECTION A-2: relating to operations of Foss Launch & Tug Company -

add the following road which has consented:

Tidewater Southern Railway

SECTION B: relating to operations of James Griffiths & Sons -

add the following roads which have consented:

Central of Georgia Railway

Southern Railway System

SECTION D: relating to operations of Puget Sound-Alaska Van Lines -

add the following road which has consented:

Central of Georgia Railway

SECTION E: relating to operations of the Alaska Trainship Corporation -

add the following roads which have consented:

Duluth, Missabe and Iron Range Railway

Missouri-Kansas-Texas Railroad

Tidewater Southern Railway

Yours very truly.

E Pmiller

ASSOCIATION OF AND EVALUED AND S

1756

**PRATIONS AND MAINTENANCE DEPARTMENT * CAR SERVICE DIVISION ANSPORTATION BUILDING * WASHINGTON, D. C. 20006

E. P. MILLER Chairman

B. W. TAYLOR
Executive Assistant

May 20, 1968 NVK EHS

SPECIAL CAR ORDER NO. 30

SUPPLEMENT NO. 27

AMENDMENT NO. 3

TO ALL RAILROADS:

On January 19, 1968 circular letter was sent to all car owning railroads asking whether they could consent to the delivery of their cars to the Canadian National Car Ferry for water movement between the Canadian mainland and the Province of Newfoundland. This ferry is in operation and the following new SECTION F is added to Special Car Order No. 30:

SECTION F: relating to operations of Canadian National Car Ferry between the Canadian mainland and the Province of Newfoundland, the following roads have consented to delivery of their cars:

Akron, Canton & Youngstown Atchison, Topeka & Santa Fe Bessemer & Lake Erie Birmingham Southern Canadian Pacific The Central Railroad Company of New Jersey Central Vermont *Chicago, Burlington & Quincy Chicago & North Western Chicago, Rock Island & Pacific Columbus & Greenville Copper Range Delaware & Hudson Denver & Rio Grande Western Detroit & Mackinac Elgin, Joliet & Eastern Erie Lackawanna Genessee & Wyoming Grand Trunk Western *Great Northern Green Bay & Western Gulf, Mobile & Ohio Illinois Central

SECTION F (continued)

Kansas City Southern Lines Lake Superior & Ishpeming Lake Terminal Lehigh & Hudson River McKeesport Connecting Minneapolis, Northfield & Southern Mississippi Export Railroad Missouri Pacific Montour Newburgh & South Shore New York, New Haven & Hartford Norfolk & Western *Northern Pacific Northampton & Bath Penn Central (including PC, PRR, NYC, B&A BWC, P&LE and TOC marks) Port Huron & Detroit Reading Company St. Louis-San Francisco Southern Railway System *Soo Line #Spokane, Portland & Seattle Texas Mexican Texas & Northern Texas & Pacific Texas South-Eastern Toronto, Hamilton & Buffalo Union Railroad (Pittsburgh) Union Pacific Western Maryland Youngstown & Northern

- * Provided CB&Q, GN, NP and SOOL cars originate on or are loaded via the owner.
- # Provided SP&S cars originate on or are loaded via SP&S or one of their system lines (Oregon Trunk Rwy., Oregon Electric Rwy.) or on the lines of SP&S's parent companies (Great Northern, and Northern Pacific), or move via those roads.
- Excluding CGNW special equipment covered by Circular CSD 145-U, and Circular CSD 435.

NOTE: The Canadian National Car Ferry agrees to accept responsibility for payment of per diem and for loss, damage or destruction of cars.

The following roads, having consented to delivery of their cars, are added to -

SECTION E, relating to operations of the Alaska Trainship Corporation:

Kansas, Oklahoma & Gulf Pittsburgh & Lake Erie

The following railroad has consented to delivery of its cars to water carriers operating under SECTIONS A-1, A-2, B, C, D, E and F:

Chicago, West Pullman & Southern

Yours very truly,

ASSOCIATION OF AND EVALUED ANDS

OPERATIONS AND MAINTENANCE DEPARTMENT . CAR SERVICE DIVISION TRANSPORTATION BUILDING . WASHINGTON, D. C. 20006

1778

E. P. MILLER Chairman

B. W. TAYLOR Executive Assistant

> July 10, 1968 File: 619-1-4

SPECIAL CAR ORDER NO. 30

SUPPLEMENT NO. 27

AMENDMENT NO. 4

TO ALL RAILROADS:

Supplement No. 27 to Special Car Order No. 30 dated March 15, 1967 is hereby amended as follows:

SECTION D: relating to operations of Puget Sound-Alaska Van Lines - add the following roads which have consented:

Kansas City Southern Railway Louisiana & Arkansas Railway Duluth, Missabe & Iron Range Railway Monon Railroad Kansas, Oklahoma & Gulf Railway

SECTION F: relating to operations of Canadian National Car Ferry between the Canadian mainland and the Province of Newfoundland - add the following road which has consented:

- * Bangor & Aroostook Railroad Co.
- Does not include refrigerator cars.

Yours very truly,

ASSOCIATION OF

ANDERIGAN RAVEROADS

1912

OPERATIONS AND MAINTENANCE DEPARTMENT . CAR SERVICE DIVISION AMERICAN RAILROADS BUILDING . WASHINGTON, D. C. 20036

E. P. MILLER Chairman

HARRY PETERSON Executive Assistant February 14, 1969 File: 619-1-4 Manager, Railroad Relatio
J. H. BLO
Manager, Closed Car Secti
R. H. BUCHAN;
Manager, Open Car Secti
R. K. McCARTI
Assistant to Chairman—Data Syster
H. SCHREIBL
Assistant to Chairman—Statisti
J. E. HATHAWJ
Assistant to Chairman—Advisory Soan

SPECIAL CAR ORDER NO. 30

SUPPLEMENT NO. 27

AMENDMENT NO. 5

TO ALL RAILROADS:

Supplement No. 27 to Special Car Order No. 30 dated March 15, 1967 is hereby amended as follows:

SECTION A-1: relating to the operation of Canadian National
Aquatrain and Alaska British Columbia Transportation
Company between Prince Rupert, British Columbia and
Alaska -

add the following roads which have consented: Kansas City Southern Railway Company Louisiana and Arkansas Railway Company

SECTION A-2: relating to the operations of Foss Launch & Tug Company - add the following roads which have consented:

Kansas City Southern Railway Company
Louisiana and Arkansas Railway Company

SECTION D: relating to operations of Puget Sound-Alaska Van Lines - As of January 1, 1969, the new corporate name of this firm is Alaska Hydro-Train.

SECTION E: relating to operations of Alaska Trainship Corporation for movement between Brownsville, British Columbia and Alaska - add the following to roads which have consented:

Kansas City Southern Railway Company

Louisiana and Arkansas Railway Company
Wellsville, Addison & Galeton Railroad Corporation

SECTION F: relating to operations of Canadian National Car Ferry
between the Canadian mainland and the Province of Newfoundland add the following road which has consented:

Wellsville, Addison & Galeton Railroad Corporation

Yours very truly,

LISTS: CS-1, 1A, 1B, DMs, CSAs

E Ruieler.

Please destroy previous copies and handle box cars home movement as

Outlets for Box Cars of Indirect Ownership Not Needed

| cars nome movement as | | | | | | Not Needed | 4 | |
|-----------------------|----------|----------|---------|----------|-------------------|------------|----------|-------|
| shown. | | | | | ndicated a | | | |
| | Billings | | Emerson | Twin | | | Winni- | |
| | Laurel | Superior | Jct. | Cities | Portland | Silver Bow | peg | Jct. |
| | 1 | 100000 | | | | | | |
| AA Ann Arbor | | | | | | | | |
| AC Algoma Central | | | | | | | | |
| ACL | | | | CNW | | | ****** | |
| ACY | | | | \$00 | | | | |
| AMP | | | | CB&Q | | | | |
| ATSF | . CB&Q | | | _CB&Q | SP | | | |
| BA | | | | S00 | | ******** | | |
| BM | | 500 | CN | S00 | | | | |
| BO | | | | Milw | | | | |
| BS Birmingham Sou | | 1 | | CNW | | | | |
| BAR | | S00 | | S00 | | | CP | |
| BCK Buffalo Crk | | | | | | | | |
| BIE | | | | | | | | |
| CGA Cent. of Ga | | | | | | | | |
| CG Col. & Greenville | | | | | | | | |
| GO | | | | | | | | |
| CR-COPR-Copper Range | | 500 | | 1 | | | | 1 |
| CS | | | | | | | | |
| CV | | 500 | CN | 500 | | | CD CLOCK | |
| CCO-CRR-Clinchfield | | | | | | | | |
| ŒI | | | | | | | | |
| CIL-CI&L | | | | | | | | |
| | | | | | | | | |
| CIM Chi.& Ill.Mid | | | | | | | | |
| CNJ-CRP | | | | | | | | |
| DASO | | | | | | | | |
| CCCStL | | | | | | | | |
| CWC Char.& W.Car | | | | | | | | |
| DH | | | | | | | | |
| DM | | | | | | | | |
| DIW | | | | CNW | 0 8 9 9 8 8 9 9 9 | | | |
| DSL | .OB&Q | | ***** | | UP | UP | | 00000 |
| DTI | | | | | | | | |
| DTS | | | | | | | | |
| DRGW | | | | | | | | |
| EJB | | | | MNS | | | | |
| ELS Escanaba & L.S | | | | | | | | |
| ERIE | | | | CNW | | | | 00000 |
| EL | | | | | | | | |
| FEC | | | | CNW | | | | 00000 |
| FWDC | | | | | | | | |
| GA Georgia | | | | OB &Q | | | | |
| GF Geo. & Florida | | | | | | | | |
| GBW | | | | | | | | |
| GMO Alton | | | | | | | | |
| GIW | | | | | | | | |
| GCL | | | | | | | | |
| IC | | | | | | | | |
| IN Ill.Nor | | | | | | | | |
| IGN | CB&C | | ****** | CB&O | | | | |
| | | | | | | | | |
| TB | | | | | | | | |
| TC | 0000 | | | MINDOOO | | | | 00000 |
| KCS | | | | | | | | |
| KOB Kewaunee GB&W | | | | MILIWood | | | | |
| IA | | | | | | | | |
| LN | | | | | | | | |
| IV | | ******** | | MilWood | | | | |



St. Paul, Minnesota August 8, 1969

File: S-129

TO:

| All Agents | Yardmasters at: | Yardmasters at: | Yardmasters at: |
|-----------------------|-----------------------|-----------------|-----------------|
| W L Wood - Duluth | 43rd Ave. Yard Office | Jamestown | Yardley |
| R O Hammerstrom-Mpls. | Park Junction | Mandan | Pasco |
| B V Coyer - Fargo | Northtown | Dickinson | Yakima |
| S A Anderson-Glendive | Mpls. Lower Yard | Glendive | Auburn |
| M E Hagen - Missoula | Duluth | Billings | Seattle |
| J G Heimsjo-Spokane | Brainerd | Laurel | Tacoma |
| J H Hertog - Tacoma | Staples | Livingston | Centralia |
| Yardmaster at: | Dilworth | Helena | Everett |
| St. Paul | Fargo | Butte | Vancouver |
| | East Grand Forks | Missoula | Portland |

Attached is copy of A.A.R. Special Car Order No.118 which is effective August 1, 1969 and will continue until further notice.

Strict compliance with this order is required.

See entered in Section IV of G.S.T. Instruction Book.

C.W. Thompson

Att.

Cys: Messrs:

N M Lorentzsen G A Webster
E M Stevenson W W Walters
D H King E H Stanchfield
J O Davies N V Kolpin

W R Shannon Car Service Agents
L J King Car Distributors

A B Johnson

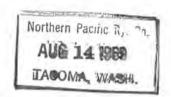
IVC5

ASSOCIATION OF AND EN ILROADS

OPERATIONS AND MAINTENANCE DEPARTMENT . CAF. SERVICE DIVISION AMERICAN RAILROADS BUILDING . WASHINGTON, D. C. 20036

2039

HARRY PETERSON Acting Chairman



August 1, 1969

SPECIAL CAR ORDER NO. 118

TO:

Transportation Officers, All Railroads and Terminal Switch Lines.

EFFECTIVE:

August 1, 1969, and continuing until further notice.

APPLICATION:

To plain XM forty foot box cars of C&O marks in series

463700 through 464499.

ORDER:

C&O plain XM box cars in series 463700 through 464499 must be withdrawn from distribution and returned to owners empty via reverse of loaded route or under Special Car

Order 90.

NOTE:

This order issued because of reported failures of floor

systems.

Please acknowledge.

Yours very truly,

Heleison

St. Paul, Minnesota October 22, 1969

File: S-189

| TO: ALL LOCAL FREIGHT AGENTS | | Yardmaster at: | Yardmaster at: |
|-------------------------------|----------|------------------|----------------|
| Mr. W. L. Wood - Duluth | PERSONAL | Mpls. Lower Yard | Helena |
| Mr. R. O. Hammerstrom - Mpls. | q. | Duluth | Butte |
| Mr. B. V. Coyer - Fargo | -4' | Brainerd | Missoula |
| Mr. S. A. Anderson - Glendive | 9 | Staples | Yardley |
| Mr. M. E. Hagen - Missoula | 1.0 | Dilworth | Pasco |
| Mr. J. G. Heimsjo - Spokane | 14. | East Grand Forks | Yakima |
| Mr. J. H. Hertog - Tacoma | - 20 | Jamestown | Auburn |
| Yardmaster at: | | Fargo | Seattle |
| St. Paul | | Mandan | Tacoma |
| 43rd Ave. Yard Office | | Dickinson | Centralia |
| Park Junction | | Glendive | Everett |
| Northtown | | Laurel | Vancouver |
| Billings | | Livingston | Portland |
| | | | |

Attached is a copy of Revised AAR Special Car Order No. 120 which covers the distribution and prompt return of plain forty-foot box with door openings eight feet or wider, including plug doors, and all fifty-foot box cars without regard to door size, to owners of their equipment.

This <u>revised order</u> is effective immediately and continuing through November 30, 1969 and supercedes previous SCO No. 120 distributed October 16, 1969 under my File S-163.

The provisions of this revised order must be strictly complied with.

ow thompson

General Superintendent Transportation

| 00 | Mes | | |
|----|-----|-----|-----|
| CC | ME | 186 | 3 . |

N. M. Lorentzsen
E. M. Stevenson
D. H. King
J. O. Davies
L. J. King
W. R. Shannon
G. A. Webster
A. B. Johnson
W. W. Walters
N. V. Kolpin
E. H. Stanchfield
J. D. Shepard
Car Distributors
Car Service Agents

2080

OPERATIONS AND MAINTENANCE DEPARTMENT CAR SERVICE DIVISION.

AMERICAN RAILROADS BUILDING WASHINGTON, D. C. 20036

W. H. VAN SLYKE Chairman

HARRY PETERSON Vice Chairman Manager has read for at

Manager | ased | activity

Marage Crim d . .

Assistant to Chairman Da'n . .

Assistant to Trainman Con ...

Ass sleet ! Chaiman Ad.

October 17, 1969

File: 429-120

SPECIAL CAR ORDER NO. 120 - REVISED

TO: ALL RAILROAD AND TERMINAL SWITCHING LINES

Utilization of plain unequipped box cars has reached a level with respect to supply, ownership and Car Service Rules observance, which demands more effective measures be taken by the Car Service Division to ensure distribution and prompt return to owners of their equipment.

Effective immediately and continuing through November 30, 1969, railroad owned plain forty-foot box cars with door openings eight-feet or wider, including plug doors, and all fifty-foot box cars, without regard to door size, must be returned to owners in accordance with the following provisions:

- (A) When developing empty at a junction with the owner must be delivered either loaded or empty to the owner at that junction.
- (B) When developing empty on a direct connection of the owner may be reloaded only to or via owner's rails or to a junction with the owner.
- (C) When developing empty on other than a direct connection of the owner may be reloaded (1) only to or via owner's rails (2) to a junction with the owner or (3) to any destination on a direct connection of the owner which is closer to owner's rails than the point where loaded.

Please acknowledge receipt.

Very truly yours,

LISTS: CX, CY, CZ, CF.

W.H. Van Alyke

AAR SPECIAL CAR ORDER C-526

TELEGRAM

St. Paul, Minnesota Oct. 14, 1964.

Special Car Order C-526 effective Oct. 5, 1964, and continuing until further notice reads as follows:

Definition: For purposes of this order, a trainload shipment of

coal consists of a volume movement from one or more mines to one or more consignees of 4,500 tons or more of coal under special tariffs naming reduced rates for

such movements.

Application: To cars of originating line ownership or private owner-

ship utilized in such trains in interline service.

Order: On release at destination such cars must be returned

empty to originating line in reverse of loaded movement.

Note: Cars not owned by the originating line shall be handled

in accordance with Car Service Rules or existing special

car orders of the Car Service Division.

Please ack. W-2150

E S Ulyatt

ASSOCIATION OF AMERICAN RAILROADS

OPERATIONS AND MAINTENANCE DEPARTMENT CAR SERVICE DIVISION

TRANSPORTATION BUILDING

WASHINGTON 6. D. C.

C. D. BUFORD VICE PRESIDENT OPERATIONS AND MAINTENANCE DEPT.

E. P. MILLER, CHAIRMAN

A. F. BWINBURNE, EXECUTIVE ABSISTANT

D. W BENTON. ARBIBTANT TO CHAIRMAN-REPHIGERATOR CARE

R. S. HARLAN, ASSISTANT-ADVISORY BOARDS

H. SCHREIBER, STATISTICIAN

J. J. KELLEY. DIRECTOR OF MILITARY TRANSPORTATION

140238

A. E. HIGHLAND, MANAGER, RAILROAD RELATIONS

J. H. BLOSE, MANAGER, CLOSED CAR SECTION

T. W. FLICKINGER. MANAGER, OPEN CAR BECTION

H. G. RANDALL, MANAGER, PORT TRAFFIC

February 24, 1964 File: 434-18

CORRECTED SPECIAL CAR ORDER NO. 45 (1964 Reissue)

ADDRESSED TO:

All Railroads.

EFFECTIVE:

March 1, 1964.

APPLICATION:

To refrigerator cars owned by The Atchison, Topeka & Santa Fe Railway Company (Reporting Marks SFRA, SFRD,

SFRM and SFRP).

ORDER:

The application of Car Service Rules 2 and 3 to such cars is suspended. They will be handled on owner's instructions as directed by the authorized officer of

the AT&SF Railway or Car Service Division.

EXCEPTION:

May be loaded via any route so that the home road will participate in the freight rate, or as may be directed by owner or Car Service Division.

NOTE 1:

The purpose of this order is to provide for the handling of ATGSF Refrigerator Cars on a basis similar to that applying to refrigerator cars of private car lines under railroad control.

NOTE 2:

Cars with reporting marks SFRB and SFRE (mechanical designation RBL) and SFRC (mechanical designation RPL) are covered by Circular CSD 145-S, and should be handled in accordance with its provisions.

(The only changes in this order as compared to the Revised 1962 Reissue dated December 10, 1962 are the inclusion of SFRP cars in APPLICATION, the deletion of SFRE cars from APPLICATION and insertion of SFRE cars into NOTE 2 listing refrigerator car types covered by Circular

& Ruile

CSD 145-S.)

N. V. Kolpen

SCC 82

TO: All Superintendents, Yardmasters and Agents. Following Instructions from BAR' please be governed accordingly.

File: '-19

BANGOR AND AROOSTOOK RAILROAD COMPANY Car Service Department

Northern Maine Junction, Maine January 3, 1969

TO: ALL RAILROADS

Effective at once and until further advised BAR refrigerator cars should be handled as follows:

- BAR 94-299 Mechanical equipped refrigerator cars, mechanical designation RPL. When empty handle per owner's instructions or return empty via reverse of loaded movement in accordance with CSD Circular 145-U.
- BAR 2500-2579 Mechanical designation RBLH equipped for mechanical loading and unloading potatoes. Handle strictly on record rights.
- BAR 7000-8999 Standard end bunker refrigerator cars, mechanical designation RS. Handle strictly on record rights.
- BAR 11000-11049 Mechanical equipped refrigerator cars, mechanical designation RPL. These are assigned to Pacific Fruit Express Company for use on the West Coast. Such series cars developing empty should be handled in common with PFE RPL cars consistent with instructions in effect on your respective roads for disposing of PFE RPL cars.
- BAR 12000-12004 Mechanical designation RB. Equipped with circulating fans and a bunker in "A" end of cars for installing portable heater. Handle strictly on record rights.

This cancels all instructions now in effect.

C. W. THOMPSON
General Superintendent Transportation

TRANSPORTATION BUILDING

WASHINGTON 6, D. C.

C. D. BUFORD

VICE PRESIDENT

OPERATIONS AND MAINTENANCE DEPT.

E. P. MILLER, CHAIRMAN

A. F. SWINBURNE, EXECUTIVE ASSISTANT

D. W BENTON, ASSISTANT TO CHAIRMAN-REFRIGERATOR CARS

R. S. HARLAN, ASSISTANT-ADVISORY BOARDS

H. SCHREIBER, STATISTICIAN

J. J. KELLEY, DIRECTOR OF MILITARY TRANSPORTATION

133947

A. E. HIGHLAND, MANAGER, RAILROAD RELATIONS

J. H. BLOSE, MANAGER, CLOSED CAR SECTION

T. W. FLICKINGER, MANAGER, OPEN CAR SECTION

H. G. RANDALL, MANAGER, PORT TRAFFIC

March 19, 1962 File: 129-G-103

SPECIAL CAR ORDER NO. 103

TO:

Transportation Officers, All Railroads and Terminal Switching Lines.

EFFECTIVE:

March 26, 1962, and continuing until further notice.

APPLICATION:

To plain (XM, XME and XI) forty foot box cars with doors eight feet wide and wider, and plain (XM, XME and XI) fifty foot box cars with any size doors, of all ownerships, including all cars with plug doors.

DISTRICTS:

For purposes of this order, districts as shown in the Car Selection Chart govern. Attached is copy of this map. Also attached is list showing adjacent districts for all ownerships.

ORDER:

- 1. Cars locating in a home district may be used only for loading to a destination on or via owner's rails or to a junction with the owner.
- 2. Cars locating in a district adjacent to a home district may be used only for loading to a home district, preferably to or via the owner.
- 3. Cars locating in other districts (not home districts or districts adjacent thereto) may be used for loading to or via owner, or to any destination within a home district or within a district adjacent to a home district.
- 4. Cars locating empty at a junction with the owner must be loaded to or via the owning road or delivered owner empty at that junction.
- 5. In the absence of proper loading, cars must be moved to the owner empty under Car Service Rules or Special Car Order 90.

Kindly acknowledge.

Very truly yours,

LIST OF HOME DISPRICTS AND ADJACENT DISTRICTS AS REFERRED TO IN SPECIAL CAR ORDER NO. 1.03

| RATLEOAD | HOME DISTRICT NUMBERS | ADJACENT DISTRICT NUMBERS |
|-----------------------|------------------------|---|
| AA | 15 | 14,16,18,19,23 |
| AC&HB | 23 | 11, 15, 16, 17, 22 |
| ACL (C&WC) | 19,20,21 | 11,15,16,17,22 13,15,16,18 14,16,18,19,23 |
| VC&A (COMO) | | 11. 16 18 10 22 |
| | 15 | 14,10,10,17,27 |
| A&D | 19 | 15,16,18,20 |
| AEC | 20 | 18,19,21 |
| AL&S | 14 | 11,12,15,18 |
| AT&SF | 2,5,6,8,9,10,12,14 | 1,4,7,11,13,15,18 |
| ASWP (NofA) | 21 | 13,18,20 |
| B&A (NYC-P&E) | 14,15,16,17,19,23 | 11,12,18,20,22 |
| BAR | 17 | 16,23 |
| BCK | 16 | 15,17,19,23 |
| | 16 | 15 17 10 22 |
| B&LE (URR) | | 15,17,19,23 |
| B&M (MTC) | 17 | 16,23 |
| BéeO | 14,15,16,19 | 11,12,17,18,20,23 |
| BS | 21 | 13,18,20 |
| CASO (NYC) | 23 | 15,16,17,22 |
| CBO | 5 | 1,2,4,6,8,9 |
| CR&Q | 4,5,8,11,12,14 | 1,2,3,6,7,9,13,15,18,22,23 |
| C&EI | 14,15 | 11,12,16,18,19,23 |
| | 21 | 12 18 20 |
| CG | | 13,18,20 |
| C&G | 21 | 13,18,20 |
| COW | 11,12,14 | 7,8,9,13,15,18,22,23 |
| C&I | 16 | 15,17,19,23 |
| CI&L (MON) | كا, 15 | 11,12,16,18,19,23 |
| C&IM | 214 | 11,12,15,18 |
| CIM | 214 | 11,12,15,18 |
| CMStP&P (CTSE, MILW) | 1,3,7,11,12,14 | 2,4,5,8,9,13,15,18,22,23 |
| CN CN | 1,3,7,11,17,22,23 | 2,4,5,8,12,14,15,16 |
| | 16 | 15,17,19,23 |
| CNJ | | 18 10 23 |
| CN&L | 20 | 18,19,21 |
| Canw (CMO, Lam, Masl) | 4,7,8,11,14 | 1,3,5,9,12,15,18,22,23 |
| C&O (PM) | 14,15,18,19 | 11,12,13,16,20,21,23 |
| CP | 1,3,7,11,17,22,23 | 2,4,5,8,12,14,15,16 |
| COP RANGE | 11 | 7,8,12,14,22,23 |
| CRI&P (RI) | 5,6,8,9,10,11,12,13,14 | 1,2,4,7,15,18,21,22,23 |
| CRP | 16 | 15,17,19,23 |
| CRR | 18,20 | 12,13,11,15,19,21 |
| C&S (FW&D) | 1, 5 6 10 | 1 2 3 7 8 0 72 |
| | 4,5,6,10 | 1,2,3,7,8,9,13 |
| CSS | 14 | 11,12,15,18 |
| CMO (C&NW, I&M, M&SL) | 4,7,8,11,14 | 1,3,5,9,12,15,18,22,23 |
| CTSE (CMStP&P, MIIW) | 1,3,7,11,12,14 | 2,4,5,8,9,13,15,18,22,23 |
| CA | 17 | 16,23 |
| C&W | 4,5 | 1,2,3,6,7,8,9 |
| C&WC (ACL) | 19,20,21 | 13,15,16,18 |
| DC | 15 | 14,16,18,19,23 |
| D&H | 16 | 15 17 10 22 |
| | | 15,17,19,23 |
| DIAW (ERIE, EL) | 14,15,16 | 11,12,17,18,19,23 |
| D&M | 15 | 14,16,18,19,23 |
| DM&IR | 11 | 7,8,12,14,22,23 |

| RAILROAD HOME DISTRICT MUMBEL | | ADJACENT DISTRICT NUMBERS | | |
|---|--|--|--|--|
| D&RGW (DASL) D&SL (D&RGW) D&SVA (MStPASM, SOO) DEAL DATSL DWAP EJAE EL (DIAW, ERIE) ELS . ERIE (EL, DLW) | 5 7,11,14,22 15 15 11 14 14,15,16 11 14,15,16 | 1,2,4,6,8,9 1,2,4,6,8,9 1,3,4,8,12,15,18,23 14,16,18,19,23 14,16,18,19,23 7,8,12,14,22,23 11,12,15,18 11,12,17,18,19,23 7,8,12,14,22,23 11,12,17,18,19,23 | | |
| FDDMS FEC FP&E FWAD (CAS) GA GD&W (KGP) G&F | 11 21 15 4,5,6,10 21 11 20,21 | 7,8,12,1h,22,23 13,18,20 1h,16,18,19,23 1,2,3,7,8,9,13 13,18,20 7,8,12,1h,22,23 13,18,19 | | |
| CMECO CMECO CMECO | 12,13,14,18,21 1,3,7,11,22 15 12 | 8,9,10,11,15,19,20 2,4,5,8,12,14,23 14,16,18,19,23 8,9,11,13,14,18 | | |
| IC IHB INT ITC - KCS (I&A) KGB (GB&H) KOMG (MV) I&A (KCS) IAC LMHR LMM (C&NW, CMO, MRSL) | 11,13,14,18,21 14 19 14 8,9,10,12,13 11 8,9 8,9,10,12,13 20 16 4,7,8,11,14 | 7,8,9,10,12,15,19,20,22,23 11,12,15,18 15,16,18,20 11,12,15,18 4,5,6,7,11,14,18,21 7,8,12,14,22,23 4,5,6,7,10,11,12,13 4,5,6,7,11,14,18,21 18,19,21 15,17,19,23 1,3,5,9,12,15,18,22,23 | | |
| I&N (NC&StL) LANE LS&BC LS&I LT LV MI&W | 14,18,21 14 11 15 16 11 | 11,12,13,15,19,20 15,17,19,23 11,12,15,18 7,8,12,11,22,23 11,16,18,19,23 15,17,19,23 7,8,12,11,22,23 | | |
| MEC MILW (CMStP&P, CTSE) MKC MRT MNS MON (CMAL) | 17 12,14 1,3,7,11,12,14 16 8,9,10,12 11 14,15 | 16,23 8,9,11,13,15,18 2,h,5,8,9,13,15,18,22,23 15,17,19,23 4,5,6,7,11,13,1h,18 7,8,12,1h,22,23 11,12,16,18,19,23 | | |
| MONTOUR MP MES MSC MESL (CANW, CNO, LAM) MSTPASSM (DSS&A, SOO) | 16 8,9,10,12,13,14 12 21 4,7,8,11,14 7,11,14,22 | 15,17,19,23 h,5,6,7,11,15,18,21 8,9,11,13,14,18 13,18,20 1,3,5,9,12,15,18,22,23 1,3,4,8,12,15,18,23 | | |

| RATIROAD | HOME DISTRICT NUMBERS | ADJACENT DISTRICT NUMBERS | |
|---|-----------------------------------|---|--|
| MTC (RAN) NV (KOLO) NNR NB NCASTL (LAN) | 17 8,9 15 16 11,18,21 | 16,23 4,5,6,7,10,11,12,13 14,16,18,19,23 15,17,19,23 11,12,13,15,19,20 | |
| NdeM | 10 | 6,9,13 16,23 | |
| MH NJI&I | 17 15 | 14,16,18,19,23 | |
| MIP (WIE) | 14,15,16 | 11.12.17.18.19.23 | |
| MP | 1,3,7,11,22 | 11,12,17,18,19,23 2,4,5,8,12,14,23 15,16,18,21 | |
| NS | 19,20 | 15,16,18,21 | |
| NSS | 19,20 15 | 14,10,18,19,23 | |
| NEW (VGN) | 15,19 | 14.16.18.20.23 | |
| NWP | 2 | 1,5,6,22 | |
| NYC (BSA, PSE) | 11,15,16,17,19,23 | 1,5,6,22 11,12,18,20,22 | |
| NYSEW | 16 | 15 17 10 02 | |
| OM. | 23 | 13,17,19,23 11,15,16,17,22 3,6,7,9,11,12,22 3,6,7,9,11,12,22 15,17,19,23 2,3,4,5,22 15,16,18,20 | |
| OSL (UP) OWREAN (UP) | 1,2,4,5,8 | 3,0,7,9,11,12,22 | |
| PBNE | 1,2,4,5,8 | 75 77 70 22 | |
| PC | ī | 2.3.1.5.22 | |
| PBR | 19 | 15.16.18.20 | |
| P&E (B&A, NYC) | 14,15,16,17,19,23 | 11,12,18,20,22 1,3,7,11,23 1,17,18,19,23 | |
| PGE | 22 | 1,3,7,11,23 | |
| P&LE (PMCKAY) | 15,16 | 14,17,18,19,23 | |
| PM (C&O) | 14,15,18,19 | 11,12,13,16,20,21,23 14,17,18,19,23 11,12,17,18,20,23 | |
| PMCKEY (P&LE) | 15,16 | 14,17,13,19,23 | |
| PRR | 14,15,16,19 | 11,12,17,18,20,23 | |
| P&S PTM | 16 17 | 15,17,19,23 | |
| PWW | 15,16 | 16,23 14,17,18,19,23 | |
| QC | 23 | 11,15,16,17,22 | |
| RDG | 16 | 15,17,19,23 | |
| RFC-P | 19 | 15,16,18,20 | |
| RI (CRIMP) | 19 5,6,8,9,10,11,12,13,14 | 1,2,4,7,15,18,21,22,23 | |
| RS | - 2 | 1,2,4,7,15,18,21,22,23 | |
| RUT | 17 | 16,23 | |
| SA | 21 | 13,16,20 13,15,16,18 | |
| SAL SB | 19,20,21 | 13,15,16,18 | |
| SI | 16 1 | 15,17,19,23 | |
| SISF | 8,9,10,12,13,21 | 2,3,4,5,22 4,5,6,7,11,14,18,20 | |
| SISW (SSW) | 10,12,13,14 | 6,8,9,11,15,18,21 | |
| SN (TS, WP) | 2,5 | 1,4,5,8,9 | |
| SOO (DSS&S, MStP&SSM) | 7,11,14,22 | 1,3,4,8,12,15,18,23 | |
| SOU | 11,15,18,19,20,21 | 11,12,13,16,23 | |
| SP (T&NO) | 1,2,5,6,10,13 | 3,4,8,9,12,18,21,22 | |
| SPES | 1 | 2,3,14,5,22 | |
| TC | 18 | 12,13,14,15,19,20,21 | |
| TEM | 23 | 11,15,16,17,22 | |
| THB TH | 23 10 | 11,15,16,17,22 | |
| TN | 10 | 6,9,13 | |
| 7.0 | | 6,9,13 | |

| RAILROAD | HOME DISTRICT NUMBERS | ADJACENT DISTRICT NUMBERS | | |
|----------------|-----------------------|---------------------------|--|--|
| T&NO (SP) | 1,2,5,6,10,13 | 3,4,8,9,12,18,21,22 | | |
| T&P | 10,13 | 6,9,12,18,21 | | |
| TP&W | 14,15 | 11,12,16,18,19,23 | | |
| TS (SN, WP) | 2.5 | 1,4,6,8,9 | | |
| UCR | 2,5 | 1,2,4,6,8,9 | | |
| UMP | 16 | 15,17,19,23 | | |
| UP (OSL, OWRN) | 1,2,4,5,8 | 3,6,7,9,11,12,22 | | |
| URR (B&LE) | 16 | 15,17,19,23 | | |
| UTAH | £ | 1,2,4,6,8,9 | | |
| VGN (N&W) | 15,19 | 14,16,18,20,23 | | |
| WAB | 11,12,14,15 | 7,8,9,13,16,18,19,22,23 | | |
| WIF | 21 | 13,18,20 | | |
| W&LE (NKP) | 14,15,16 | 11,12,17,18,19,23 | | |
| WofA (A&WP) | 21 | 13,18,20 | | |
| | | | | |
| WM | 16,19 | 15,17,18,20,23 | | |
| WP (SN, TS) | 2,5 | 1,4,5,8,9 | | |
| WSS | 20 15 | 18,19,21 | | |
| Y&N | 15 | 14,16,18,19,23 | | |
| | | | | |

Documber 11, 1962 File: 434-104

SPECIAL CAR ORDER NO. 104

ADDRESSED TO:

All Railroads.

EFFECTIVE:

December 15, 1962.

APPLICATION:

To refrigorator cars owned by the Northern Pacific Railway Company (Reporting Marks NP and NPM).

ORDER:

The application of Car Service Rules 2 and 3 to such cars is suspended. They will be handled on owners instructions as directed by the authorized officer of the NP Railway or Car Service Division.

EXCEPTION 1:

May be loaded via any route so that the home road will participate in the freight rate, or as may be directed by owner or Car Service Division.

EXCEPTION 21

Cars with Reporting Marks NP of mechanical designation RBL and cars with Reporting Marks NPN of mechanical designation RPL are covered by Circular CSD 145-S, and should be handled in accordance with its provisions.

NOTE:

The purpose of this order is to provide for the handling of NP Refrigorator Cars on a basis similar to that applying to refrigerator cars of private car lines under railroad control.

E Guiller

ASSOCIATION OF AMERICAN RAILROADS CAR SERVICE DIVISION WASHINGTON, D. C.

April 15, 1959 618-14-15

CIRCULAR CSD-199 - THIRD REVISION

CANCELS AND SUPERSEDES THE ORIGINAL CIRCULAR ISSUED

JANUARY 20, 1943, FIRST REVISED FEBRUARY 15, 1943 AND

SECOND REVISION, AUGUST 13, 1958

TO RAILROADS CONCERNED:

The purpose of this circular shall be to provide automatic short-route disposition to home roads for out-of-route Eastern-Allegheny-Pocahontas-Southeastern, selected Northwestern, Central-Western and Canadian ownerships common hopper, gondola, stock and flat cars, (except private line or specially equipped cars) originating surplus on Pacific Coast Railroads, and to such ownerships which have been loaded from the Vest Coast to destinations east of the Continental Divide but short of the Missouri River gateways of Omaha-Council Bluffs and Kansas City.

The same outlets and percentage allocations as established in the original circular and as amplified in the second revision are hereby made effective for the purpose of this revision and are as shown in statements "A" and "B" attached.

This circular contemplates the short routing eastbound from Northern California of cars which normally would route home through gateways in Southern California, and the short routing through gateways leading east from Southern California of cars which normally would route through other gateways further north. To the fullest possible extent it is contemplated that the movements so undertaken will roughly equalize themselves so that roads taking cars out-of-route will know that a substantially equal number of other out-of-route cars are being moved by other railroads.

Such out of route cars moving eastbound via the <u>Union Pacific</u> shall be distributed by them to their Missouri River connections on the basis of percentage allocations indicated in statement "A" attached. These deliveries may be of any or all ownerships suitable for movement via the road from Missouri River to which the cars are delivered.

Railroads between Missouri River and Chicago must see that instructions are issued to their local people at interchange points with Union Pacific to take such cars when offered under CSD-199 without question and dispose of them in accordance with outlets provided in statement "B" attached.

It shall be the duty of the <u>Union Pacific</u> to deliver the various ownerships involved to railroads which can use the outlets provided in statement "B". Southeastern ownerships allocated for movement through Kansas City or St. Louis shall not be delivered by Union Pacific to railroads provided outlets at Chicago.

Out-of-route cars moving eastbound via the <u>Western Pacific-Denver & Rio Grande Western</u> route shall be disposed of at Pueblo or Denver, Colorado, by D&RGW to their eastern connections in ratio approximately equal to the relationship existing on westbound loaded traffic coming to them from the same roads.

Cars qualifying for movement in accord with this circular by the Western Pacific RR will be delivered to D&RGW and/or Union Pacific at Salt Lake City, Utah, substantially in the same relationship as exists on westbound loaded traffic received from those connections.

Cars qualifying for movement in accord with this circular by AT&SF Ry will be disposed of to owners direct where possible and when of eastern or south eastern ownership will be moved to Chicago or intermediate junctions where delivery will be made to connections in direct home route or as provided in statement "B" attached.

Cars qualifying for movement in accord with this circular by the Southern Pacific Company will be delivered to their connections at El Paso and Tucumcari for movement beyond, dividing such out-of-route deliveries pro rata substantially in the same relationship as exists on westbound loaded traffic coming to them from these same connections.

Cars qualifying for movement in accord with this circular will be disposed of by Great Northern Railway at Twin Cities (Minneapolis-St. Paul) and Sioux City, Iowa, substantially in the same relationship as exists on westbound loaded traffic received from their connections at those junctions.

Cars qualifying for movement in accord with this circular will be disposed of by Northern Pacific Railway at Twin Cities (Minneapolis-St. Paul) substantially in the same relationship as exists on westbound loaded traffic received from their connections at those points.

Cars qualifying for movement in accord with this circular by the CMStP&P RR will be disposed of to owners direct where possible and when of eastern or south eastern ownerships will be moved to Chicago or intermediate junctions where delivery will be made to connections in direct home route or as provided in statement "B" attached.

Railroads receiving empty out-of-route cars in conformance with this circular at the junction points named will dispose of them to owners direct to the extent possible, and otherwise to their eastern connections in accordance with statement "B" attached.

To the extent available any line concerned will use the facilities of the Southwest Short Route Plan.

CAUTION

As indicated, this circular is specifically designed to promote automatic short routing of the ownerships and types of cars named in the opening paragraph and must be confined to cars moving empty from the territory defined in such paragraph or cars which are loaded east from far western territory and would normally have to be hauled back westbound to follow their regular home route.

120393-2 -3-

It is not intended to apply to cars (even from the West) which have a normal home route at the junction point where located or which can be disposed of by the road handling eastbound in normal home route with equal facility.

Cars must not be sloughed off on an eastern or southeastern connection that is named in statement "B" as an outlet when such cars are not a part of movement from the Pacific Coast areas.

IMPORTANT

In order that the receiving railroads may have definite knowledge that cars moving in accord with this circular are properly delivered it is directed that they be accompanied by special empty car slip bills, memoranda or other information specifying home route indicating retrograde empty movement and that they are delivered in accordance with Circular CSD-199; otherwise direct advice must be given in advance of delivery specifying that cars being interchanged are so applied.

This is extremely important to avoid the receiving line holding cars to check home route data or to call upon delivery line for information as to why delivered to them.

It must be understood that all cars moving under this short route circular are to be used for loading to the fullest extent possible, consistent with their condition and the car requirements in territory through which they are moving.

Yours very truly, (R. E. Clark, Chairman)

* Statements "A" and "B" referred to above are not attached since they apply to central and southwestern carriers.

CANADIAN LINES

ROADS HANDLING FROM

| OWNERSHIP | KANSAS CITY | OMAHA-CO. BLUFFS | CHICAGO |
|-----------|-------------------------|------------------|------------|
| A.CAC&HB | CGW-Soo | C&NW-Soo | Soo |
| CAN.NAT'L | CB&Q-GN or NP | CNW c/o GN-NP | |
| CAN.PAC | AT&SF-Soo GMO-Soo-CP | CNW c/o Soo | Soo |
| ONT-TEM | GMO=300=CP | | Soo-GTW-CN |

ASSOCIATION OF AMERICAN RAILROADS CIRCULAR CSD-87, THIRD REVISION

(Corrected to April 1, 1968.)

TO RAILROADS:

The following instructions shall govern the placing and handling of embargoes:

- 1. An embargo is a method of controlling traffic movements when accumulations, threatened congestion or other interferences with operation, of a temporary nature, compel restrictions against such movements. Embargoes shall be placed against consignees who fail to unload or otherwise dispose of freight promptly on arrival.
- 2. A railroad shall promptly place its own embargo restrictions rather than wait for such action by its connections, when such connections are offering traffic in excess of ability of such receiving road to currently accept. "Hold" orders shall not be placed against connections (except in cases of sudden physical disability) to control general movements of traffic for a period longer than twenty-four hours, and shall not be extended. When necessary to restrict the movement of traffic for periods in excess of twenty-four hours, this shall be accomplished by means of an embargo.
- 3. An embargo shall not be used as a permanent measure to control traffic movements when possible to regulate by tariff. It shall not be permissible to maintain an embargo against:
 - (a) Freight for railroads or parts thereof, or stations which are to be permanently abandoned, except as a temporary measure, to be kept in effect only until tariff revision can be accomplished. The Interstate Commerce Commission has ruled that rates to stations shown as abandoned in Leland's Official List of Open and Prepay Stations are without force or effect, in tariffs subject thereto, on and after the date of abandonment as published in "Leland's List" or its supplements. Unless there are applicable tariffs in effect, not subject to "Leland's List," embargoes placed because of abandonment shall be cancelled as soon as corrections become effective in "Leland's List"
 - (b) Quarantined freight, except as a temporary measure, until published in the quarantine tariff. (Fred Ofcky, Agent.)
 - (c) Restrictions account regularly recurring weather conditions, for example suspension of navigation during winter months, except to cover a period not practicable to include in tariffs.
 - 4. Embargoes are prohibited:

- (a) At request of consignees.
- (b) To control the routing of traffic to or via any particular gateway or road.
- (c) Against acceptance of cars loaded in excess of a specified weight or clearance as published in Railway Line Clearances.
 - (d) Against acceptance of freight on specified days.
- (e) Against acceptance of more than a specified number of cars daily or periodically.
- (f) Against freight consigned to the United States Government, its authorized agents or officers, in time of peace. Such embargoes are prohibited by law and it is, therefore unnecessary in time of peace to mention Government freight as an exception in individual embargoes. The prohibition against embargoing such freight is not applicable in time of war but the statute provides 'That in time of war, or threatened war, preference and precedence shall, upon demand of the President of the United States, be given over all other traffic for the transportation of troops and materials of war and carriers shall adopt every means within their control to facilitate and expedite the military traffic.
- (g) Against less carload freight when specifying minimum tonnage per car. Shipments subject to minimum carload rates under the governing classification must not be accepted at less carload rates and forwarded in the face of embargoes against car load traffic.
- (h) Against empty cars returning home in accordance with Car Service Rules.
- (i) Against empty cars moving on specific orders of the Car Service Division.
- (j) Against less carload freight for handling at specified transfer stations, unless the territory affected is definitely described, either by naming specific destination stations affected or by naming the initial and terminal stations when intermediate points are included. The embargoing road shall be required to furnish loading instructions under which freight not subject to such embargoes may be forwarded.

NOTE: Explosives and other dangerous articles accepted contrary to existing embargoes must be handled in accordance with Interstate Commerce Commission regulations, irrespective of the embargo restriction.

5. When other than absolute embargo is placed, there shall be uniformity in exemptions. These exemptions shall include, so far as practicable, the items listed below and in the order named:

-3- IV-M3

CODE WORD

EMBANK

Livestock live poultry, perishable.

NOTE: In determining commodities which shall be considered as perishable freight, Perishable Protective Tariff of the National Perishable Freight Committee, (W.T.Jamison, Agent), shall govern.

EMBASSY:

Coal, Coke and Charcoal. Petroleum and its products.

EMBED:

Food, domestic (not export), for human consumption (see appendix "D!") including wheat, corn, oats, rye, barley, rice, cereal products, salt, canned goods, sugar, and lard substitutes. Feed, domestic (not export), for animals and poultry, not including hay and straw.

EMBLEM:

Printing paper and printing ink.

EMBODY:

Railroad material and supplies (other than coal or coke) consigned to an officer of the purchasing road at a point on such road.

Materials and supplies consigned to locomotive and car manufacturers for the construction and repair of locomotives and freight and passenger cars.

EMBOLD:

Fluxing stone and materials for blast furnaces. Supplies for coal mines, oil refineries and oil and gas wells.

EMBOSS:

Field and garden seeds, seed grain, nursery stock. Spraying materials, insecticides and implements for use thereof.

Agricultural implements and farm machinery required for preparing the soil.

Canning machinery.

Fertilizer or fertilizer materials including agricultural lime, pulverized limestone and phosphate rocks.

EMBRACE:

Acids, alcohol, ammonia, ammoniacal liquor. Empty tank cars, empty metal, glass or jacketed oil, acid, gas or ammonia containers, ink drums; food and medicine containers.

Liquid chlorine, alum, sulphate of iron and similar chemicals when to be used for purification of water supply and when consigned to municipal authorities.

Medicines, drugs, surgical instruments and surgical dressings, hospital and sick room supplies.

Tin plate for the manufacture of food containers.

Heating apparatus.

- 6. Permits: Congestions or interference with normal movement of traffic at terminals, or in areas where difficulty is found in the prompt release of freight car equipment by reason of an abnormal flow of traffic, it is believed may best be relieved by an embargo, which shall be promptly issued and continued in effect so long as necessary to reduce the volume awaiting delivery to a normal account. Such embargoes shall exempt only those actual commodities which are necessary to meet the public need at the point involved. Where a permit system is used, it shall be established in such a way as to protect the shipping public against undue discrimination and should be confined:
 - (a) To the acceptance of grain and other freight for export or water movement when to meet definite steamer commitment.
 - (b) To the control when and where necessary of the flow of perishable traffic to market subject to congestion, and
 - (c) To such other emergency situations as may arise when there is no question as to the public necessity for special transportation relief. Copies of permits issued under this rule shall be sent promptly and currently to the Chairman of the Car Service Division, Washington, D. C. with information to show reasons for the issuance of such permits.
- 7. Per Diem Ruly 16 provides in paragraph (a) that a road must accept cars already loaded and cars loaded within 48 hours after the laying of an embargo and in paragraph (c) that 48 hours after 11:59 p.m. of the date of the embargo, a road must not load or permit to be loaded cars in such traffic nor accept orders to divert or reconsign cars already loaded.

The purpose of these provisions of Per Diem Rule 16 is to provide a basis for the settlement of car hire as to cars already loaded or which are in the process of loading at the time an embargo is received. It gives no permission to place cars for loading or to accept orders for diversion or reconsignment of cars to an embargoed point or consignee after the receipt of the embargo notice. In fact, every effort should be made to prevent the loading or reconsignment of cars to an embargoed point or to an embargoed consignee after the receipt of the embargo notice.

- 8. The date of loading, diversion or reconsignment shall be determined from the data accompanying the car.
- 9. When request to reconsign or divert a shipment enroute is filed with an authorized representative of a carrier involved and request is

-5-

complied with, the following notation must be made on waybill:

If request be received too late to be acted upon by the road receiving it and that road transmits the request to another road involved, such transmittal request must specify the date of acceptance (i.e. receipt) of request by the road addressed by the consignee, or consignor, and that date of acceptance and the name of the authorized representative and of the road accepting it must, likewise, be endorsed on waybill by the road which effects reconsignment or diversion.

- 10. (a) Modifications and cancellations of embargoes become effective immediately on receipt of notice, unless otherwise specified therein.
- (b) Not more than (2) two supplements to any embargo shall be permissible. When additional supplements are considered necessary entire embargo shall be revised or reissued under another number.
- (c) When an embargo is revised or reissued, the portions of the original restrictions remaining in effect shall be considered continuous in application.
- ll. For the purpose of uniformity, and to expedite the interchange of embargoes, the railroads of the United States, Canada and Mexico have been divided into zones. The Car Service Division will assign the zone embargo chairmen and will assign primary roads in each zone. (See Appendix "A") It will also assign other than primary roads, termed secondary roads, to primary roads for embargo purposes (See Appendix "B")
 - 12. (a) Each railroad shall designate an officer who shall issue and receive embargoes. His name, title and address must be established in the Railway Equipment Register.
 - (b) Each railroad shall maintain such supervisory organization as may be necessary to insure a uniform understanding observance, by all agents and other employees concerned, or Embargo Rules, Regulations and Instructions.
 - (c) Each railroad shall maintain a file of applicable embargoes at stations for the information of the public.
- 13. Each railroad will number embargoes it originates, consecutively, beginning with number one on January 1 of each year. Such number only shall be transmitted, and the originating roads! file numbers or prefixes omitted. In reissuing embargoes of secondary roads assigned to them, primary roads shall utilize separate series of embargo numbers for each such secondary road and place such embargoes in the name of the secondary road. Following is example of recommended form for use in placing embargoes or supplements

thereto:

| Embargoed Road Number and Date of Issue | Commodity | Destination or Territory | Consignee | Exemption | Cause |
|---|-----------|--------------------------|------------|-----------|-------|
| East&West Ry | Carload | Chicago, | North & | None | Accu- |
| Embargo No. 5 | Freight | Illinois | South Mfg. | | mula- |
| October 15, 1938 | | | Company | | tion |

- 14. (a) A primary road placing, modifying, extending or cancelling an embargo of its own issue or of secondary roads assigned to it, shall transmit by wire, or mail, as the necessity indicates, a copy of such notice to:
 - (1) The chairman of the zone to which it is assigned.
 - (2) The designated embargo officer of direct rail and water connections involved in the embargo.
 - (3) Local agents and other representatives of its own line.
- (b) A secondary road placing, modifying, extending or cancelling embargoes shall transmit by wire or mail as the necessity indicates, a copy of such notice to:
 - (1) The primary road to which it is assigned
 - (2) The designated embargo officer of other direct rail and water connections involved in the embargo.
 - (3) Local agents and other representatives of its own line.
- (c) A primary road receiving embargoes, modifications, extensions or cancellations thereof, in addition to notifying its own representatives, shall notify the secondary roads assigned to it. Secondary roads receiving such notices shall notify their own representatives as may be necessary.
- 15. The zone chairman shall immediately transmit all embargo notices received by him, by wire or mail as the necessity indicates, to primary roads, and water carriers assigned to his zone, and to other zone chairmen.
- 16. When embargoed shipments are known to originate locally, or on a direct connection only, the text of the embargo should so indicate, and the advices to the zone chairman may be sent by mail. General distribution of such embargoes will not be made.
- 17. The phrase: "Cars in transit will not be accepted," may only be used in cases of washouts, floods, accidents or other interruptions

of service of an emergency nature, when it is physically impossible for the embargoing road to receive any traffic. When so used it shall not relieve the issuing carrier of any responsiblity under Per Diem Rules.

- Arrangements have been made with water carriers listed in Appendix "C" to transmit embargoes, modifications, extensions or cancellations thereof, issued by them to the chairman of the zone to which they are assigned and to connecting rail carriers. In turn, the zone chairman shall transmit embargo notices of rail and other water carrier issue to the water carriers assigned to his zone. Water carrier embargo notices transmitted to the zone chairman shall be issued in the name of the originating water carrier. In the event of failure of a water carrier to receive freight currently, and to issue formal embargo notice, it shall be incumbent on connecting rail carriers to issue individual embargoes covering the traffic involved, in the same manner as against individual receivers.
- 19. Railroads shall cooperate in placing territorial embargoes to prevent diversion of traffic through routes which would add to congestion.
- 20. When shipments are held enroute as a result of embargoes, shippers and consignees shall so far as practicable be promptly notified.
- 21. When an embargo is necessary against a consignee served in switching service, the embargo shall be placed by the road on whose tracks the plant is located. If served by more than one road, embargo shall be placed by each such road.
- 22. When an embargo is placed against shipments consigned to an individual consignee, the embargo is also applicable to shipments billed shippers order, with instructions to notify the embargoed consignee.

The Car Service Division will issue a bi-monthly summary of effective embargoes as reflected in its embargo files. It is requested this summary be checked promptly upon receipt and the Car Service Division advised of any discrepancies.

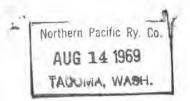
APPENDIX "A" indicates the Northern Pacific and other Western Carriers are in the Chicago Zone.

APPENDIX "B" indicates following roads are assigned to and will report direct with the Northern Pacific:

> Butte Anaconda & Pacific Camas Prairie Duluth & Northeastern Longview, Portland & Northern Walla Walla Velley

Midland Continental Minnesota Dakota & Western Nezperce

E. P. MILLER, Chairman



St. Paul, Minnesota August 11, 1969

File: S-133

| TO ALL: LOCAL FREIGHT AGENTS Yardmaster at: | Yardmaster at: |
|---|----------------|
| Mr. W. L. Wood - Duluth - Personal Mpls. Lower Yard | Helena |
| Mr. R. O. Hammerstrom - Mpls. " Duluth | Butte |
| Mr. B. V. Coyer - Fargo " Brainerd | Missoula |
| Mr. S. A. Anderson - Glendive " Staples | Yardley |
| Mr. M. E. Hagen - Missoula " Dilworth | Pasco |
| Mr. J. G. Heimsjo - Spokane " East Grand Forks | Yakima |
| Mr. J. H. Hertog - Tacoma " Jamestown | Auburn |
| Yardmaster at: Fargo | Seattle |
| St. Paul Mandan | Tacoma |
| 43rd Ave. Yard Office Dickinson | Centralia |
| Park Junction Glendive | Everett |
| Northtown Laurel | Vancouver |
| Billings Livingston | Portland |

Attached are copies of two AAR Special Car Service Directives 145-A and 150-A which are to become effective September 1, 1969.

Attention is invited to CSD 145-A which covers movement of assigned equipment and CSD 150-A which covers movement of unassigned equipment of mechanical designations mentioned in each circular.

Attention is further invited to the proper endorsement of waybills, both loaded and empty, on cars covered by these two circulars and all empty movements shall be billed on revenue form of waybill without charges.

These two directives, CSD 145-A and 150-A, supersedes CSD 145-U and must be strictly complied with.

See entered in Section IV of G.S.T. Instruction Book, pages N1 and N2 respectively.

Please acknowledge receipt.

C. N. Thompson
General Superintendent Transportation

Messrs:

M. Lorentzsen E. M. Stevenson

A. B. Johnson W. W. Walters

D. H. King

N. V. Kolpin

J. O. Davies

E. H. Stanchfield

L. J. King W. R. Shannon Car Distributors Car Service Agents

G. A. Webster

ASSOCIATION OF

2014

OPERATIONS AND MAINTENANCE DEPARTMENT . CAR SERVICE DIVISION AMERICAN RAILROADS BUILDING . WASHINGTON, D. C. 20036

E. P. MILLER Chairman HARRY PETERSON

Executive Assistant

June 24, 1969

CIRCULAR CSD 145-A ASSIGNED CARS

B. W. TAYLOR Manager, Railroad Relations J H BLOSE Manager Closed Car Section A. H. BUCHANAN Manager, Open Car Section R K McCARTHY Assistant to Chairman-Data Systems H. SCHREIBER Assistant to Chairman-Statistics J E HATHAWAY Assistant to Chairman-Advisory Boards

TO ALL RAILROADS:

Effective: September 1, 1969.

This Circular applies to cars assigned to shippers or to district distribution pools carrying railroad reporting marks and equipped with load restraining devices and/or permanent dunnage, of mechanical designations XL, XLI, XLIH, XP, XPI, XR, RBL, RPL, GBC, GBR, GBS, GBSR, GDC, GDS, GSC, GSS, GSSR, GTC, GTS. GTCR, FA, FC, FCS, and FMS.

Waybills covering loaded movement of cars covered by provisions of this Circular must be endorsed in one of the two following ways:

(a) Assigned Car CSD 145-A. When empty bill back to at origin of last load in raverse of the loaded movement. (shipper)

OR

(b) Assigned Car CSD 145-A. When empty bill back to Agent at reverse of the loaded movement. (station)

Waybills covering empty movement of cars covered by the provisions of this Circular must be endorsed "Assigned car CSD 145-A."

The above endorsements must not be shown on waybills covering loaded or empty movements of cars of mechanical designations which are not included in this Circular.

All empty movements shall be billed on revenue form of waybill WITHOUT CHARGES, showing full routing by railroads and all junction points. CLOSE AND SEAL DOORS OF CLOSED CARS.

Under authority of Per Diem Rule 19, Car Service Rules 1 and 2 are suspended as to cars covered by this Circular, insofar as they may conflict with provisions herein.

Special per diem reclaims on cars of mechanical designations covered by this Circular may be made in accordance with Per Diem Rule 22.

Please refer to Circular CSD 150-A covering equipped cars in umassigned service. Please acknowledge.

Yours very truly

LISTS: CS-1, 1A, 1B, DMs, CSAs

2015

ASSOCIATION OF PAIN RAVILROADS

OPERATIONS AND MAINTENANCE DEPARTMENT · CAR SERVICE DIVISION AMERICAN RAILROADS BUILDING · WASHINGTON, D. C. 20036

E. P. MILLER Chairman HARRY PETERSON

Executive Assistant

June 24, 1969

B. W. TAYLOR
Manager, Railroad Relations
J. H. BLOSE
Manager, Closed Car Section
R. H. BUCHANAN
Manager, Open Car Section
R. K. McCARTHY
Assistant to Chairman—Data Systems
H. SCHREIBER
Assistant to Chairman—Statistics
J. E. HATHAWAY
Assistant to Chairman—Advisory Boards

CIRCULAR CSD 150-A UNASSIGNED CARS

TO ALL RAILROADS:

Effective: September 1, 1969.

This Circular applies to unassigned cars (cars not assigned to shippers or district distribution pools covered by CSD 145-A) carrying railroad reporting marks equipped with load restraining devices, and/or permanent dunnage, of mechanical designations XL, XLI, XLIH, XP, XPI, XR, RBL, RPL, GBC, GBR, GBS, GBSR, GDC, GDS, GSC, GSS, GSSR, GTC, GTS, GTCR, FA, FC, FCS, and FMS.

Waybills covering loaded movement of cars covered by provisions of this Circular must be endorsed as follows:

(a) Unassigned Car CSD 150-A. When empty handle per owner's instructions or return empty or loaded to owner.

Waybills covering empty movement of cars covered by the provisions of this Circular must be endorsed "Unassigned car CSD 150-A."

The above endorsements must not be shown on waybills covering loaded or empty movements of cars of mechanical designations which are not included in this Circular.

All empty movements shall be billed on revenue form of waybill WITHOUT CHARGES, showing full routing by railroads and all junction points. CLOSE AND SEAL DOORS OF CLOSED CARS.

Under authority of Per Diem Rule 19, Car Service Rules 1 and 2 are suspended as to cars covered by this Circular, insofar as they may conflict with provisions herein.

Special per diem reclaims on cars of mechanical designations covered by this Circular may be made in accordance with Per Diem Rule 22.

Please acknowledge.

Yours very truly,

LISTS: CS-1, 1A, 1B, DMs, CSAs

TIX CIRCULAR NO. 1

(Reissue of TTX 145 U issued July 15, 1965)

Effective July 15, 1965

The following Trailer Train cars are primarily those cars which were acquired at the specific request of a Member for definite assignment to a particular service, pool or patron -

- 1 Auto rack cars
- 2 85' cars equipped with stake pockets, primarily for movement of long pipe
- 3 All 60' cars
- 4 Other TTX cars which have been equipped with special devices by a Member

When bills covering the loaded movement of any of the above cars are endorsed as follows:

A - Assigned Car - TTX No. 1 - When empty return agent at origin last load in reverse loaded movement

Or

B - <u>Unassigned Car</u> - TTX No. 1 - When empty handle per originating lines instructions or return empty to originating line

The instructions will be observed and empty movement of the cars will be accompanied by revenue form of waybill, or equivalent, without charges, showing full routing by railroads and all junction points.

Reissued: February 15, 1967 ASSOCIATION OF

AMERICAN RAVLROADS

1941

OPERATIONS AND MAINTENANCE DEPARTMENT - CAR SERVICE DIVISION OF MERICAN RAILROADS BUILDING - WASHINGTON, D. C. 20036

E P. MILLER Chairman

HARRY PETERSON Executive Assistant March 27, 1969 File: 537-General

CIRCULAR CSD NO. 435, TENTH REVISION

TO TRANSPORTATION OFFICERS:

FAILURE TO HANDLE CARS IN ACCORDANCE
WITH THE PROVISIONS OF THIS CIRCULAR

The following regulations will govern the handling of railroad owned or leased Class "L" Special Car Types:

- Class "L" Car Types, in interline service (including intraterminal switch
 movements) after being unloaded shall be returned promptly to the originating
 line via reverse of service route, billed on standard form waybills without
 charges.
- 2. Switching lines releasing Class "L" Special Car Types, handled on switch bills which do not show name of originating line or complete reverse route shall return the empty promptly to line from which load was received for further handling as outlined in Paragraph 1.
- 3. The only exception to the procedure outlined in Paragraphs 1 and 2 shall be on specific instructions by the car owner, or by the Car Service Division.
- 4. Destination Agents of loads will show on the waybill covering empty return of a Class "LO" car, the name of commodity last loaded in such car.
- 5. Destination carriers are requested to check closely to see that, after empty release of covered hopper cars, hopper slides are properly closed, also that hatch covers are secured to insure against contamination which results when dirt and moisture enter cars through these openings.
- 6. To avoid claims due to contamination when covered hoppers are transferred from one commodity service to another, it is necessary to stress the importance of thoroughly cleaning the cars.

INSTRUCTIONS CALLING FOR FULL COMPLIANCE SHOULD BE RENEWED, WITH APPROPRIATE FOLLOW-UP TO INSURE PROPER OBSERVANCE. PROMPT MOVEMENT OF CARS, BOTH LOADED AND EMPTY, IS ALSO ESSENTIAL,

Please acknowledge.

Yours very truly.

LISTS: CS-1, 1A, 1B, DMs, CSAs.

1652

ASSOCIATION OF AMERICAN RAILROADS OPERATIONS AND MAINTENANCE DEPARTMENT CAR SERVICE DIVISION TRANSPORTATION BUILDING WASHINGTON, D. C. 20006

R. R. MANION
VICE PRESIDENT
OPERATIONS AND MAINTENANCE DEPT.

E. P. MILLER, CHAIRMAN

B. W. TAYLOR, EXECUTIVE ASSISTANT
HARRY PETERSON, ASSISTANT TO CHAIRMAN-DATA SYSTEMS
H. BCHREIBER, ASSISTANT TO CHAIRMAN-STATISTICS
J. E. HATHAWAY, ASSISTANT TO CHAIRMAN-ADVISORY BOARDS
H. P. KAPPEL, ASSISTANT TO CHAIRMAN-REFRIGERATOR CARS

J. J. KELLEY, DIRECT' R OF MILITARY TRANSPORTATION.
A. E. HIGHLAND, MANAGER, RAILROAD RELATIONS.
J. H. BLOSE, MANAGER, CLOSED CAR SECTION.
R. H. BUCHANAN, MANAGER, OPEN CAR SECTION.
H. G. RANDALL, MANAGER, PORT TRAFFIC

October 24, 1967

File: 432-16

TO ALL RAILROADS:

CIRCULAR CSD 439 TENTH REVISION EFFECTIVE NOVEMBER 1, 1967 - SUPERSEDING CSD 439 NINTH REVISION

By direction of the General Committee, Operating-Transportation Division and in accordance with the note under Per Diem Rule 21, Revised, the following regulations are intended to secure maximum utilization of United States and Canadian owned Heavy Capacity & Special Type Flat Cars:

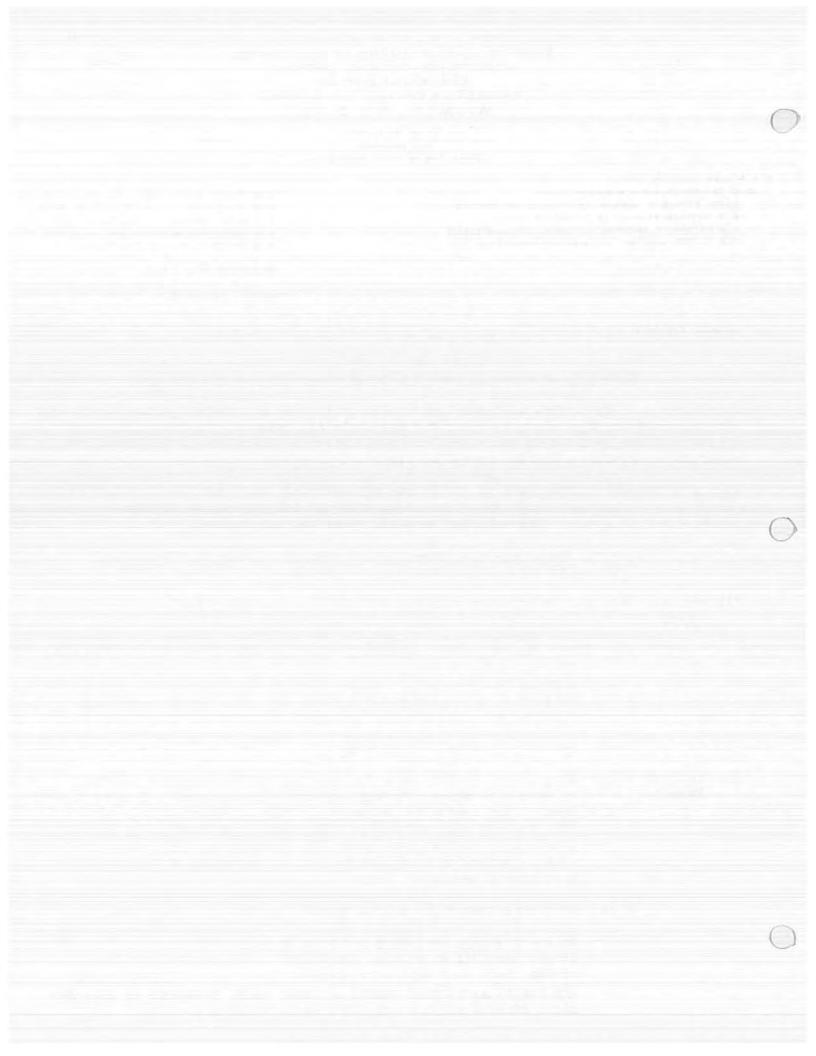
(1) APPLICATION:

Flat cars of the following mechanical designations:

- (a) FM Nominal capacity of 200,000 pounds or more
- (b) FD; FW; FG All types and capacities.

These cars are listed in the special section in back of the Official Railway Equipment Register.

- (2) ORDERING AND CANCELLATION
- * When ordering cars the following information should be furnished to the Car Service Division:
 - (a) Type, whether FD, FW, FM, FG (b) Date shipment will be ready
 - (c) Length, width and height of shipment (d) Weight of shipment
 - (e) Capacity of car required (f) Maximum permissible height of loading platform above the top of rail (g) Names of shipper and consignee (h) Origin and destination (i) Complete routing. When an order for one of these cars is cancelled the road originally ordering the car should notify the Car Service Division promptly by wire or telephone.
- (3) LOADING * (A) REPORTS:
- When loaded locally on a foreign line or in interline road haul or switch movement, the billing road shall prepare a loading report showing the following information: (1) Car initial and number (2) Waybill date and number (3) Name of shipper (4) Origin point (5) Name of consignee (6) Destination (7) Complete routing including road placing car for umloading if such road is a switching carrier.
- * (B) This report shall be mailed promptly to Mr. R. H. Buchanan with copies to the Transportation Officers of all carriers participating in the routing, including destination switching carrier, and also to car owner (if of foreign ownership). The original to this office shall show copies to everyone concerned. If mailing of the report is delayed beyond 48 hours after departure of car, the above loading information shall be telegraphed.



- 2 - 1652 - 2

* (C) When necessary to transfer a shipment enroute due to bad order equipment or for clearance reasons, a second loading report shall be furnished to Car Service Division by the road responsible for the transfer showing the (1) Point of origin (2) Point of transfer (3) Date of transfer (4) Destination (5) Original waybill date and number (6) Complete routing (7) Reason for transfer. (8) Copies to owners of both cars and to all reads in the routing.

- (D) When one of these special flats is used for loading in violation of provisions of this circular the loading report issued by the waybilling carrier shall indicate that the responsible road shall pay the owner of the car the entire loading charge without benefit of proration.
- (4) HANDLING (A) Empty cars off home rails shall not be loaded or diverted without OF EMPTY prior authorization from the Car Service Division. When released FOREIGN CARS: empty on foreign lines the following rules shall apply:
 - (1) The road on which the shipment is unloaded, including switching carrier, shall promptly wire or phone this office and owner of car indicating the date and point of release and the road to which car is to be delivered,
 - (2) In the absence of specific instructions from this office car should be billed to owner under Car Service Rules wiring this office for short route if home route is circuitous. Use standard waybill form without charges on all empty interline movements.
- (5) SYSTEM * (A) Owners shall furnish a location statement on the 1st and 15th CARS HOME of each month covering all system cars on home rails as of the two latter dates and indicating whether (1) Placed for loading, (2) Held for required loading and date shipment will be ready to load, (3) Awaiting unloading, or (4) Held empty and available for distribution orders from the Car Service Division.
- (6) LOADING (A) Loading charges shall cover all Heavy Capacity & Special Type CHARGES Flat Cars as follows:

 AUTHORIZED

UNDER PER DIEM (1) All FD type: \$300.00

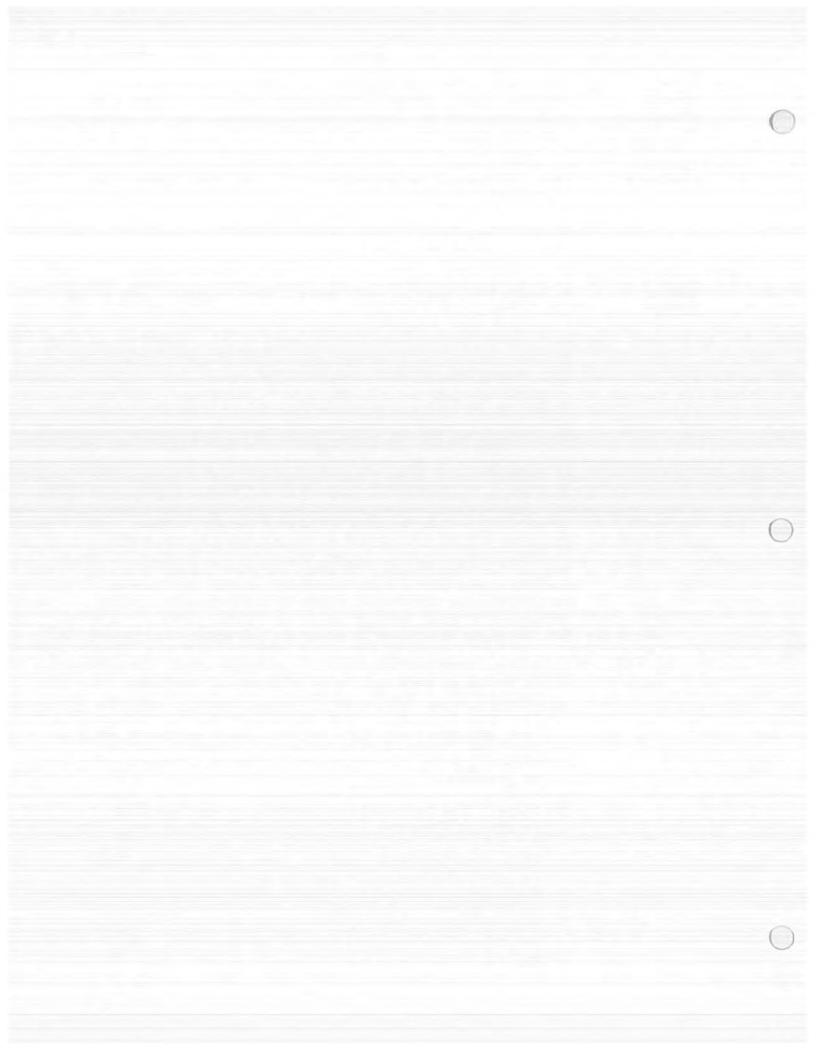
RULE 21 REVISED:(2) A11 FW type: \$100.00

(3) All FG type: \$100.00

- (4) All FM type of 200,000 pounds capacity and over: \$100.00.
- (B) These charges are applicable to all cars loaded except:
 - Cars originating and terminating on owner's rails including loads received from, and/or delivered to, connections under switching charges.
 - * (2) System cars loaded off line by owner with a shipment not requiring these types of flats, or, system cars billed empty by owner to a foreign line for loading a shipment not requiring this type equipment. Such cars shall not be subject to the loading charge until received back on home rails unless diverted by the Car Service Division for other loading while off owner's line.



- (C) If a depressed center flat (FD) is used by the owner for a (6) LOADING CHARGES shipment which could have been loaded instead on an FM or FG AUTHORIZED or FW type flat, the loading charge applicable on the latter three UNDER PER type cars shall apply on the shipment. However, if a foreign DIEM RULE 21 FD type flat is ordered, furnished and loaded with a shipment REVISED which could have been loaded instead on an FM or FG or FW type (conL'd.) flat, the loading charge applicable on the three latter type cars (\$100.00) shall be prorated among the carriers in the routing participating in the division of freight revenue. The remaining \$200.00 shall be paid by the ordering carrier to owner of car without benefit of proration.
- (7) PAYMENT OF (A) On a foreign car loaded in local road haul or interline movement, LOADING the waybilling carrier shall pay the full loading charge to the owner of the car.
 - (B) On a foreign car loaded on a switching line for local or interline switch movement, the switch-billing carrier shall pay the full loading charge to the owner of the car.
 - (C) If the owning line participates in either of the above movements the assessed portion of the loading charge due from the owner of car shall be deducted from the amount paid to the owner by the waybilling or switch-billing carrier.
 - * (D) On loads transferred enroute to destination see Section 8(B) (2).
- (8) PRORATION *(A) The loading charge shall be prorated among all carriers
 OF CHARGES participating in the routing on the same percentage basis
 as the freight revenue received and should be reported in the
 regular Per Diem report. Terminal and intermediate lines
 receiving only switching or arbitrary charges shall not be
 responsible for any portion of the loading charge.
 - * (B) The following exceptions to paragraph (A) above, shall apply:
 - * (1) Where a foreign Heavy Capacity or Special Type flat car is loaded or permitted to be reloaded without proper authorization from the Car Service Division or the car owner and such car is used for a shipment not requiring this type equipment, the road ordering placement of the empty car, or on whose rails car is reloaded, shall be responsible for the entire loading charge without benefit of proration.
 - (2) Where a load is transferred enroute account bad order equipment, clearance or weight restrictions and both cars are subject to provisions of CSD 439, the loading charge shall be split 50% between the owner of each car. Each railroad involved in the routing from origin to destination shall pay its percentage to each of the two car owners based on 50% of the loading charge to each. Whenever a load is transferred, the road performing it must notify all roads involved in the routing, the two car owners and the Car Service Division.



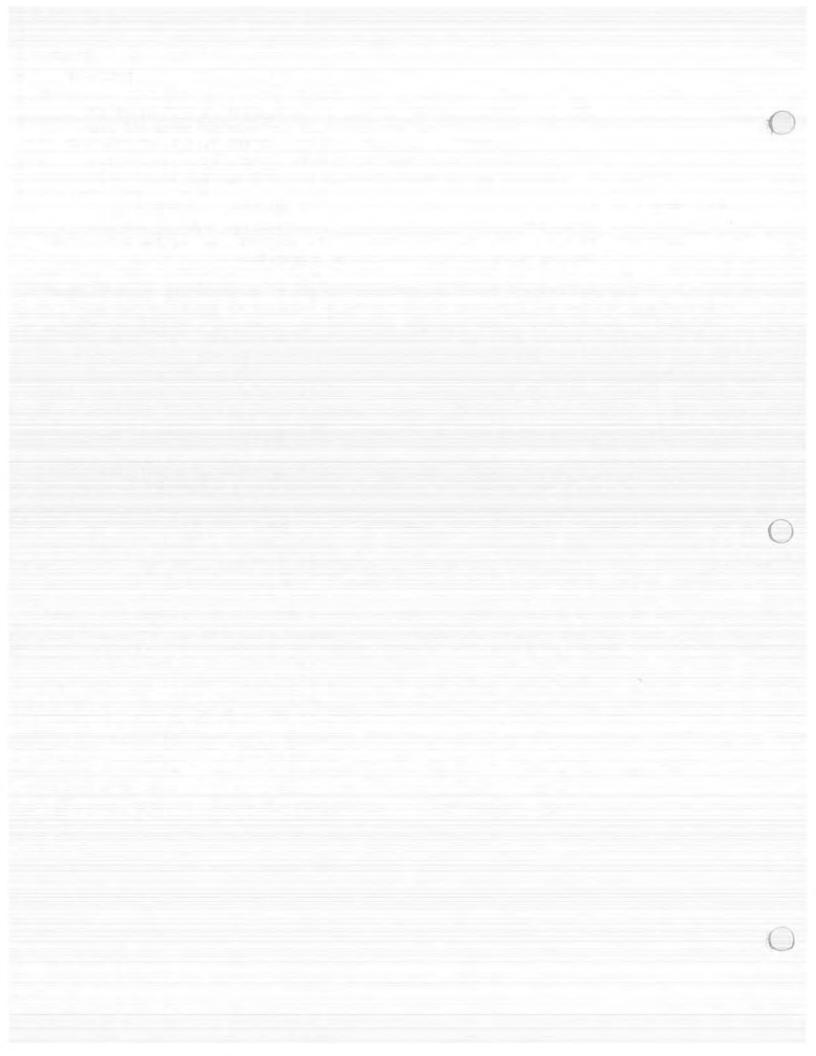
- * (C) The Transportation Officer or Car Accounting Officer of the billing road shall prepare bills for submission to all roads in the routing receiving a portion of the freight charges and such bills shall show the freight revenue received and the portion of the loading charge assessed against each line.
- (9) RETURNING Any road ccepting return billing for blocking and/or durage on CARS WITH empty foreign cars without prior authorization from the Car Service BLOCKING Division shall be responsible to the owner of the car for the entire loading charge without benefit of proration.

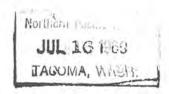
* All reports should be addressed to Mr. R. H. Buchanan, Manager, Open Car Section, Car Service Division, who maintains a complete record of the United States and Canadian owned Heavy Capacity & Special Type Flat Cars. It is essential that all roads cooperate fully in furnishing all reports promptly. This will provide an authentic check for the benefit of the carriers, especially the owners of this type equipment, in the settlement of charges; it also enables the Car Service Division to make the best possible distribution of the limited ownership of these special flat cars.

Yours very truly,

* Denotes additions or changes compared with the previous revision.

Mailing lists: CS-1, CS-1A; CS-1B; DM's; CSA's,





Seattle, Washington July 14, 1969

127-A

All Agents - Western District

Yardmasters - Livingston and West

You were recently instructed that all foreign equipment arriving empty at your station or released from load must be reported to car distributors for disposition if not required for loading within two days after arrival or release.

Cancel those instructions and instead be governed by the provisions of ICC Service Order 1009 and report daily for disposition all foreign equipment which cannot be used in accordance with that order to the car distributors at Seattle.

Please acknowledge.

A. B. Johnson

cc: ifr. C. W. Thompson

Mr. J. O. Davies

Mr. M. E. Hagen

fr. J. G. Heimsjo

Mr. J. H. Hertog

fr. D. H. Garrison

fr. F. N. Schiff

Mr. E. W. Hardy

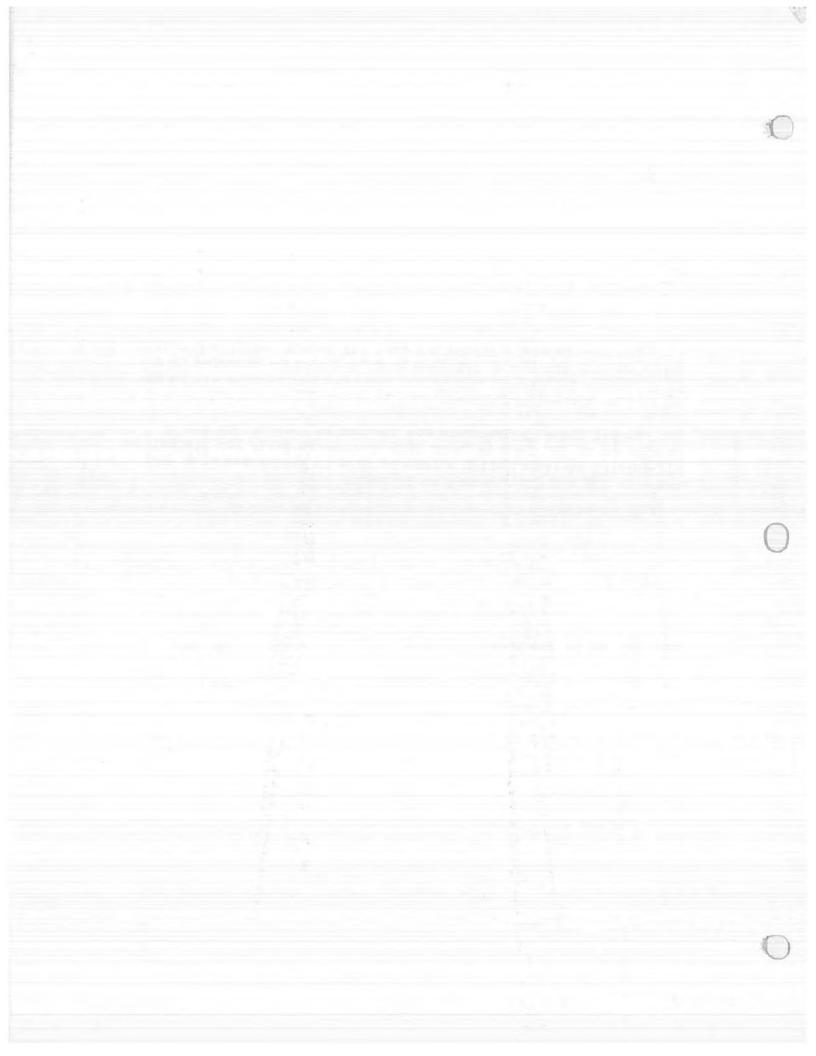
ir. D. E. Goodale

Ir. E. M. Berntsen

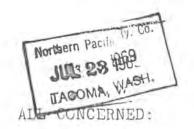
ifr. G. Stephenson

All car distributors

Col Delev



NORTHERN PACIFIC RAIL!! AY Office of Division Superintendent - Tacoma Division



Tacoma, Washington July 21, 1969

We frequently receive from Pacific Car and Foundry at Renton new cars of other ownerships to be placed for loading as available to or via the owning road for the initial haul.

Mr. Marvin Van Cleave, Regional Director of the Interstate Commerce Commission, San Francisco, after checking with Washington, D. C., has ruled that we will not be in violation of ICC Service Order 1009 by holding these new cars in excess of the time limit permitted under the order while waiting at a loading station for the initial load.

This information is being passed on to you to insure that we do not move these new cars from place to place only for compliance with the service order.

Mr. Johnson's office in Seattle will direct the cars to loading stations where they will be held and used.

Please be governed accordingly.

J. H. Hertog Superintendent

cc: All Agents

All Yardmasters

... E. Buckley

E. M. Gverlie

J. J. Lifto

G. C. McKinney

J. C. Bergman W. W. Francis

M. C. McElroy

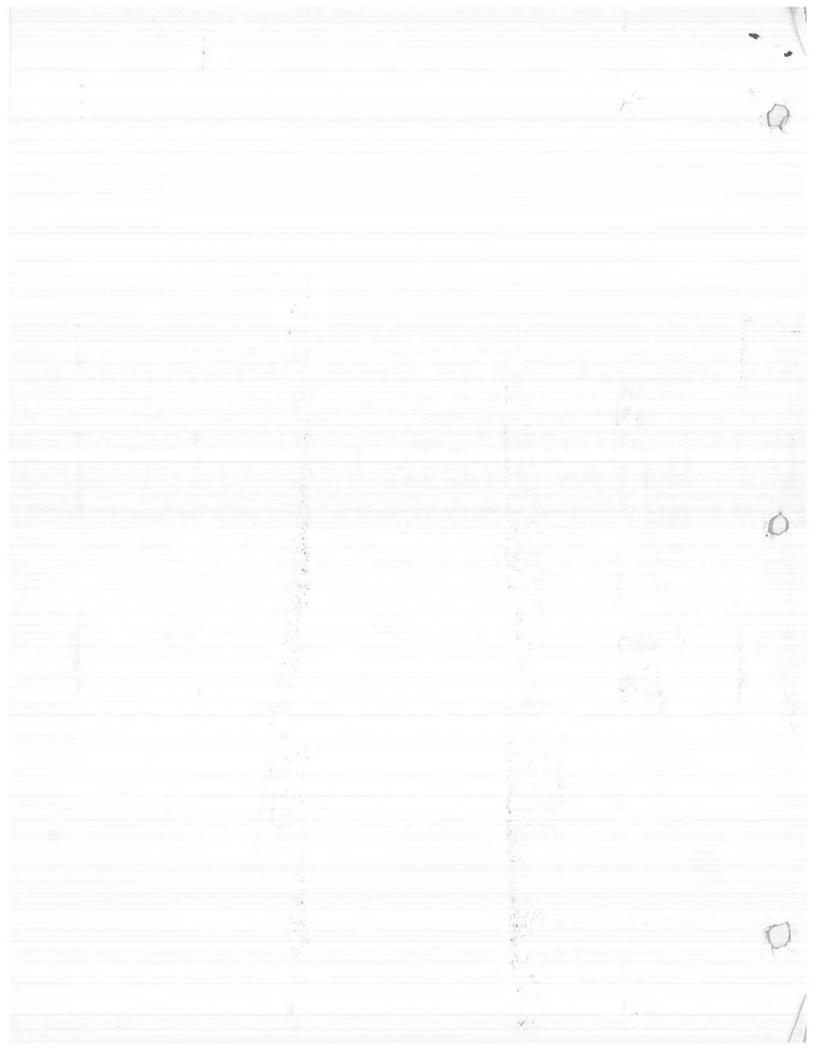
R. W. Shearer

R. W. Midell

R. C. Coble

J. C. Brown

Cy- Lar Desh (2) Chief Clerk



ASSOCIATION OF AND ENAMERICANI ENAMERO (AND S

HARRY PETERSON Acting Chairman

> August 22, 1969 File: 441-1

B W TAYLOR
Manager, Railroad Relations
J H BLOSE
Manager, Closed Car Section
R H BUCHANAN
Manager, Open Car Section
R K McCARTII
Assistant to Chairman—Data Systems
H SCHREIBER
Assistant to Chairman—Statistics
J E HATHAWAY
Assistant to Chairman—Advisory Beards

CIRCULAR CSD 461, TWENTY-SIXTH REVISION

(Supersedes Twenty-Fifth Revision dated February 14, 1969)

TO TRANSPORTATION OFFICERS:

This Circular was originally and primarily designed for prompt and efficient handling of box cars assigned and stencilled for loading of green hides and other contaminating commodities subject to Car Service Rule 14. However, a few other types assigned for loading similar commodities are now included. Initials and numbers of cars assigned and stencilled for this type of loading appear in the attached.

Empty box cars covered by this Circular are disposable (1) under Special Car Order No. 90 if located on indirect connections of owners; (2) in accordance with Car Service Rules 1 or 2 if located on direct connections of owners, Gondolas, covered hoppers and refrigerators should be disposed of in home route or service route, In all instances, return of empty cars should be effected through use of standard waybill form, without charges.

These cars should be handled promptly to maintain adequate empty supplies at loading points thereby obviating use of higher class equipment which would be considerably downgraded by such loading.

It will be appreciated if car handling forces are made aware of the contents of this Circular as a considerable number of additions and deletions have been made since the last issue.

Yours very truly,

Lists: CS-1, 1A, DMs, CSAs



MARKS

CARS

AC&Y 839 866 896 905 941 2139 3048

Stencilled: "For Hide Loading only, when empty return to AC&Y, Akron, Ohio."

ACL-SAL- See SCL, SCL

ATSF 16454 31436 35893 137283 142077 142123 142385 143227 143292 143651 143802 143880 145947 147052 149024 151107 211519 212165 274282 276677 Stencilled: "When empty return to Agent ATSF Ry., Oakland, Cal." (Assigned scrap battery service)

ATSF 212511 216519 Stencilled: "Hide Loading. Return to Holbrook, Ariz."

ATSF 10550 40193 40263 214176 Stencilled: "Hide Loading Only. When empty return to ATSF Ry., Clovis, N.M."

ATSF 9541 9684 9696 16619 17075 17146 17300 17472 40205 40634 40714 42157 42201 42381 43281 151112 151243

Stencilled: "Tankage Loading. When empty return to Agent ATSF Ry., Clovis. N.M."

ATSF 17221 151308
Stencilled: "Hide Loading Only. When empty return to Agent ATSF Ry., Fort
Worth, Tex."

ATSF 142126 275914 Stencilled: "Hide Loading Only. Return to ATSF Ry., Dodge City, Kas."

ATSF 32841 33198 126101 138973 145835 212810 213379 213513 213879 213981 214142 214263 274937 275327 276253 Stencilled: "Hide Loading Only. When empty return to ATSF Ry., Galveston, Tex."

ATSF 8522 8548 8560 8574 8606 8645 8837 8880 8906 8955 Stencilled: "Return to Agent ATSF Ry., Emporia, Kans." (Cars assigned Iowa Beef Company)

ATSF 212783 Stencilled: "For Hide Loading Only."

ATSF 9723 31028 127580 128855 129425 133249 137283 142007 143361 143497 211327 211388 211519 212005 212105 212165 212557 213124 213899 276321 276697 Stencilled: "When empty return to Agent ATSF Ry., Oakland, Cal." (Assigned scrap battery service)

ATSF 211519 212165 Stencilled: "Return to Fresno for hide service."

| MARKS | CARS |
|-------|--|
| ATSF | 128784 211068 212362 212483 213718 Stencilled: "Assigned Hide Service, Santa Fe Springs." |
| ATSF | 126079 |
| | Stencilled: "Scrap battery Loading. Return to Phoenix, Ariz." |
| ATSF | 16350 32863 40197 40206 40234 40236 127560 212017 213331 214716 Stencilled: "Hide Loading Only. When empty return to Clovis, N.M." |
| ATSF | 40189 40209 40229 Stencilled: "Return to ATSF Ry., San Angelo, Tex." |
| ATSF | 34302 35832 38020 139583 274329 274845 275516 275594 275787 Stencilled: "Hide Loading Only. Return to Agent ATSF Ry., Arkansas City, Kas." |
| ATSF | 35254 274844 Stencilled: "Hide Loading Only. Return to Agent ATSF Ry., Dodge City, Kas." |
| ATSF | 212230 270542 Stencilled: "Nide Loading Only. When empty return to Agent ATSF Ry., Oklahoma City, Okla." |
| ATSF | 126773 128784 142489 142880 146287 149775 211389 246642 Stencilled: "Meat Scrap Loading Only. When empty return to Agent ATSF Ry., Oklahoma City, Okla." |
| | |
| B&O | 167462 267578 267596 268940 271633 271817 272567 273075 273089 273442 273559 273842 274045 274109 274801 276713 276772 375029 375632 375655 375695 376018 376023 376051 376121 376337 381559 465730 Stencilled: "When empty, return to B&O RR., Cincinnati for hideloading." |
| B&O | 277606 278048 375102 375127 375145 375203 375512 375677 376120 376319 377032 377034 |
| | Stencilled: "For meat scraps only - When empty, return to B&O RR., Ivorydale, Ohio." |
| B&O | 169008 169341 375369 375424 385230 385406 385749 385762 465895 467322 Stencilled: "When empty, return to Agent LI RR., Blissville, N. Y." |
| B&O | 282108 282183 |
| | Stencilled: "When empty, return to B&O RR., E. St. Louis, Ill." (Roof hatch cars for loading ammonium phosphate) |
| B &O | 262293 |
| | Stencilled: "When empty, return to B&O RR., Petersburg, W. Va." (Gondola for loading hide trimmings) |

| ARKS | CARS |
|------------|--|
| BAR | 3045 3046 3047 3048 3049 3050 3051 3052 3053 3054 3055 3056 3057 3058 3059 3060 3061 3062 3063 3064 3065 3066 3067 3068 3069 3070 3071 3072 3073 3074 3075 3076 3077 3078 3079 3080 3081 3082 3083 3084 3085 3086 3087 3088 Stencilled: "Fertilizer Loading Only." |
| B&LE | 90501-90505 inclusive Stencilled: "Return to Clairton, Pa." (Pitch loading) |
| CP | 30150-30164 inclusive Stencilled: "Hide Loading" - also "WHEN EMPTY RETURN TO CANADIAN PACIFIC PRICE RAILWAY - CALGARY, ALTA." |
| CGA SOU | 316 374 376 400 435 7070 8094 25228 26387 330399 Stencilled: "For hide loading only. When empty return SOU RR., Birmingham, Ala." |
| Al | 20598 20653 22222 2248Z 22567 22747 22928 24052 24090 24302 Stencilled: "Return when empty to Agent CNJ R.R., Belford, N.J." |
| C&O | 29209 Stencilled: "Hide loading only - when empty return to C&O Rwy., Huntington, W.Va." |
| C&O | 4612 6714 8396 8564 8581 8692 8698 8737 9159 10971 17720 18017 282075 283501 Stencilled: "Contaminating commodities only - return to C&O Rwy., Lynchburg, Va." |
| C&O | 6700 6701 6711 6722 6735 6737 6764 6767 6788 6796 16214 16307 16315 16352 16419 16420 16473 16546 16620 16669 16781 16850 17112 17141 17191 17326 17431 17616 17704 17835 17838 18350 18468 18662 18685 18695 18701 18731 18864 272229 272251 272292 Stencilled: "For Fish Meal Loading - When empty return to C&O Rwy." |
| C&O | 40520 41702 44006 Stencilled: "Fleshings Loading - When empty return to C&O Rwy., Ashland, Ky." |
| C&O | 37333 37486 44078 44563 Stencilled: "Contaminated. When empty return to C&O Rwy., Shandon, O., assigned to A.E.C." |

| MARKS | CARS | _ |
|-----------|--|---|
| CGO | 3365 4581 4879 5103 5106 5369 7122 7311 8321 8569 8977 9604 11260 11500 11808 14499 14501 16699 18059 18698 18908 282337 282376 282727 282778 283041 283298 283433 284052 289384 Stencilled: "Hide Service - return to C&O Rwy., New Buffalo, Mich." | - |
| C&O | 7282 282640 282759 Stencilled: "Hide Loading only - When empty return to C&EI RR, Evansville, Ind." | |
| C&O | 3094 9089 Stencilled: "Hide Loading only - When empty return to C&O Rwy., Lexington, Ky." | |
| | | |
| C&NW | 131 6825 8744 9728 107930 Stencilled: "For tankage loading only-Cudahy, Wis." | |
| C&NW | 17035 17038 17052 17060 17065 17211 17220 86624 87636 87954 Stencilled: "Hide Car - Cedar Rapids, Iowa." | |
| C&NW | 87250, 17348 to 17354 Stencilled: "Hide Car - South Omaha, Nebraska." | |
| C&NW | 17067 21420 Stencilled: "Hide Car - East Minneapolis, Minn." | |
| C&NW | 17205 Stencilled: "Hide Car - East St. Paul, Minn." | |
| CMO (CNW) | 21122 22214 Stencilled: "Hide Car - Cedar Rapids, Iowa." | |
| CMO (CNW) | 80504 Stencilled: "For tankage loading only - Omaha, Nebr." | |
| C&NW | 17068-17070, inclusive Stencilled: "Hide Car - Mason City, Iowa." | |
| C&NW | 17300 to 17336 17340 to 17347 Stencilled: "Hide Car - Sioux City, Iowa." | |
| C&NW | 17337 to 17339 17355 to 17376 Stencilled: "Hide Car - South St. Paul, Minnesota." | |
| CGW (CNW) | 4601-4721, inclusive and 52128 52135 Stencilled: "Hide Service Only." | |
| CGW(CNW) | 52152 Stencilled: "ASSIGNED TO DRY TANKAGE SERVICE." | |
| C&NW | 17221 17222 Stencilled: "For Bulk Tankage Loading Only - Fremont, Nebr." | |
| C&NW | 17100 17101 17102 17223 17224 17225 Stencilled: "For Bulk Tankage Loading Only - Austin, Minn." | |

CB EQ

| | |)-Ft. | | 50 | Ft. | | IV-R5 | |
|----|--------------|----------|---------|-----------|-----------|--------------|--|------|
| | 9005-H | 28271-H | 8022-H | 221/13-H | 24427-H | 24564-H | 46807-H | |
| | 9045-H | 28292-11 | 8091-H | 22165-Н | 24428-T | 24568-T | 46816-H | |
| | 9050-T | 28319-11 | 8145-H | 22191-H | 24429-T | 24569-T | 46929-H | |
| | 9126-H | 28371-H | 8194-Н | 22229-H | 24430-H | 24570-T | 46846-T | |
| | | | | 22258-H | | | 40040-1 | |
| | 9148-H | 28374-11 | 8204-H | | 24431-T | 24571-Н | 46897-T | |
| | 9186-н | 82441-H | 9516-н | 22259-H | 24436-H | 24574-T | 46900-H | |
| | 9195-Н | 28496-H | 9530-H | 22276-Н | 24437-H | 24576-T | 46907-H | |
| | 9199-Н | 28523-H | 9538-Н | 22300-H | 24440-H | 24579-H | 46915-H | |
| | 9230-H | 28539-Н | 9540-H | 22335-H | 24441-H | 24582-H | 46921-H | |
| | 9284-H | 28552-H | 9581-H | 22336-H | 24443-T | 24586-H | 46932-T | |
| | 9338-Н | 28569-Н | 9599-Н | 22357-H | 24444-H | 24592-H | 46945-H | |
| | 021:0-11 | 30867-H | 21033-H | 22358-H | 24447-H | 24593-T | 46952-T | |
| | 9392H_9422-H | 31326-11 | 21055-Н | 22371-Н | 24454-H | 24594-H | 46954-H | |
| | 9431-H | 31490-T | 21056-T | 22380-H | 24456-H | 24595-H | 46965-Н | |
| | 17040-T | 32226-11 | 21058-Н | 22383-H | 24458-H- | 24596-H | 46979-11 | |
| | 17344-T | 32692-H | 21070-T | 22397-H | 24460-T | 24597-T | 46987-H | |
| | | | 21080-н | | 24461-H | | | |
| | 17996-T | 32806-H | 21081-H | 22443-H | | 24602-H | 46995-Н | |
| | 18113-T | 32811-H | | 22471-H | 24463-T | 24603-T | 47506-Н | |
| | 18246-T | 32849-11 | 21082-H | 22517-H | 24465-H | 24604-H | 47767-T | |
| | 25559-Н | 33119-1 | 21094-Н | 22577-Н | 24466-H | 24605-T | 47872-T/ | |
| | 25699-Н | 33576-H | 21128-Н | 22612-H | 24467-H | 24606-H | 48751-H | |
| | 25751-Н | 34009-H | 21131-Н | 22635-H | 24469-Н | 24607-H | 4857 -H | |
| | 25765-H | 34353-H | 21135-H | 22726-H | 24474-T | 24609-T | 48579-H | |
| | 25784-H | 34806-11 | 21144-H | 24350-H | 24480-H | 24612-T | 485 5-T | |
| | 25949-Н | 34976-11 | 21172-T | 24351-Н | 24482-T | 24613-T | 60443-T | |
| | 25991-H | 35216-н | 21186-H | 24357-Н | 24484-H | 24614-T | 61083-Н | |
| | 25995-H | 35226-H | 21190-Н | 24364-T | 24485-T | 24615-Н | 0 (003-1) | |
| | | | 21208-H | 24365-H | 24489-Н | | | |
| 3/ | 26344-T | 35274-H | 21214-H | | | 24617-T | | |
| | 26481-H | 35485-Н | | 24366-H | 24490-T | 24620-T | | |
| | 26614-T | 35765-T | 21224-H | 24368-T | 24500-H | 24624-H | | |
| | 26753-H | 35551-H | 21235-Н | 2/370-T | 24502-T | 24627-H | | |
| | 26965-H | 35611-T | 21262-H | 24375-H | 24505-H | 24630-H | | |
| | 26994-H | 36009-H | 21282-H | 24378-H | 24506-T | 24632-T | | 1 |
| | 28011-H | 36532-H | 21357-H | 24379-T | 24507-T | 24634-H | | - |
| | 28060-H | 36578-T | 21364-H | 24381-H | 24510-H | 24637-H | | |
| | 28134-H | 36599-T | 21365-Н | 24382-T | 24512-H | 24640-T | | |
| | 28179-Н | 37152-T | 21367-Н | 24383-H | 24514-T | 24643-T | | |
| | 28184-H | 60252-H | 21369-Н | 24384-H | 24515-H | 24646-T | | |
| | 28195-Н | 60338-T | 21370-Н | 24386-Н | 24517-H | 24649-Н | | |
| | | | 21380-Н | 24388-Н | 24519-T | 46653-H | | |
| | 28256-H | 60719-H | | 24391-H | | | | |
| | 28266-T | 61489-T | 21386-н | | 24522-T | | | |
| | | 62714-H | 21395-Н | 24393-T | 24525-T | 46693-T | | |
| | | | 22019-Н | 24395-T | 24526-T | 46709-T | | |
| | | | 22025-H | 24396-Н | 24527-H | 46727-T | | |
| | | | 22038-H | 24397-H | 24528-H | 46747-H | | |
| | | | 22046-H | 24398-Н | · 24529-T | | | |
| | | | 22048-H | 24402-H | 24532-H | | | |
| | | | 22053-H | 24403-T | | *Assigned to | Hormel, Fremont | Neb. |
| | | | 22057-Н | 24408-H | 24539-H | 06404030000 | A STATE OF THE STA | |
| | | | 22060-H | 24412-H | 24541-H | #Assigned to | Hormel, DesMoi | nes |
| | | | 22093-H | 24416-T | 24542-H | masi quen co | | owa |
| | | | | | | | | OWA |
| | | | 22099-H | 24417-H | 24543-T | | | |
| | | | 22126-Н | 24421-11 | 24545-H | | | |
| | | | 22141-H | 24422-H | 24547-H | | | |
| | | | | 24423-T | 24554-H | | | |
| | | | | 24424-11 | 24556-H | | | |
| | | | | 24425-11 | 24555-H | | | |
| | | | | 24426-T | 24557-T | | | |
| | | | | V 10 27 1 | 24560-11 | | | |
| | | | | | 24561-H | | | |
| | | | | | 200-1 | | | |

Roof Hatch Hide Cars

```
25541
                 60393
25643
                 60626
25801
                 60811
                             John Morrell, Ottumwa, Iowa
25931
                 61009
60079
                 61791
60123
                          Roof Hatch Tankage Cars
37321
          Denver Rendering Co., Denver, Colo.
31349
32925
          Swift & Co., Omaha, Nebr.
26016
          Stauffer Chemical Co., Chicago Heights, 111. CHTT Dely.
26113
                            11
28082
                      11
                                           11
                                                  11
            11
                       11
                             11
28398
                                    11
                       11
28440
                                           11
          Geo. Hormel, Fremont, Nebr ) Dired blood and meat scraps, epoxy coated.
22549
22581
          1) 1) 1) 1)
           11 11
21200
                       DesMoines, la
26161
          Mooman Mfg. Co., Quincy, Ili.
           26448
26675
31103
          Bruce Milling, Kansas City.
                         - 11
31228
                   11
32082
                           11
                   11
32090
35304
                         111
                   11
35980
32623
          Regal Packing, Lynn, III.
              16 11
33582
                               11
                   11
34423
```

```
CMStP&P 50004 50011 50065 50164 50307 50312 50373 50387 50429 50504 50555 50624 50680 50751 50860 50897 50920 50957 50961 50971 716185 716591 716756 716978 717126 Stencilled: "Hide Car, When Empty Return Council Bluffs, Iowa"
```

CMStP&P 50005 50044 50074 50089 50118 50131 50149 50160 50198 50222 50295 50362 50412 50445 50447 50516 50517 50526 50594 50650 50689 50828 50899 50902 50906 50917 50926 50939 50978 711324 711603 711798 713765 714078 714132 714220 714234 714251 714296 714604 715010 715175 715317 715575 715771 715964 716019 716099 716110 716198 716358 716542 716588 716598 716632 716649 716729 716894 716990 717064 717097 717173 Stencilled: "For Hide Service Only"

CMStP&P 50008 50092 50098 50102 50104 50273 50306 50372 50378 50381 50398 50406 50428 50443 50454 50472 50610 50621 50702 50710 50772 50784 50794 50823 50833 50867 50878 50938 50966 50991 714103 714258 714295 714317 715627 715640 716148 716319 717165 Stencilled: "Hide Car, When Empty Return Sioux City, Iowa"

| MARKS | CARS |
|---------------|--|
| CMStP&P | 50009 50106 50122 50180 50210 50213 50244 50342 50347 50352 50367 50825 50826 50944 714271 714938 714950 714993 715655 715822 716258 716561 717020 |
| | Stencilled: "Hide Car, When Empty Return Des Moines, Iowa" |
| CMStP&P | 50029 50076 50087 50109 50144 50161 50162 50163 50200 50208 50286 |
| | 50384 50401 50439 50576 50593 50662 50743 50914 714051 714161 714238 |
| | 715052 715600 715770 715996 716142 716604 716789 Stencilled: "Hide Car, When Empty Return Austin, Minnesota" |
| CHC+ DED | |
| CMSTPGP | 50056 50237 50690 50827 Stencilled: "Hide Car, When Empty Return Sioux Falls, S.D. |
| CMS+DBD | |
| CMStP&P | 50059 50062 50116 50119 711658 714198 Stencilled: "Hide Car, When Empty Return Kansas City, Mo." |
| 51.10 · D 6 D | |
| CMStPGP | 50063 50322 50339 50404 50424 50691 50771 714228 715055 716698 Stencilled: "Hide Car, When Empty Return to Cedar Rapids, Iowa" |
| CHICK DOD | |
| CMSTPGP | 50234 50260 50382 50386 50405 50418 50442 50457 50468 50603 50632 50701 50921 50929 707021 711379 714076 714181 714346 714808 714865 715109 |
| | 715614 715633 716061 716476 716650 716743 716796 716946 716983 717123 |
| | Stencilled: "Hide Car, When Empty Return St. Paul, Minnesota" |
| CMStPEP | 50465 50698 50896 50913 711981 716691 |
| | Stencilled: "Hide Car, When Empty Return Dubuque, Iowa" |
| CMStP&P | 714087 714191 714221 715271 715333 715423 715471 715632 715664 715924 716036 |
| | 716045 716134 716276 716536 716666 716764 716778 716841 716860 716877 |
| | Stencilled: "For Crackling Loading Only, Return Division Street, Chicago, Illinois" |
| | |
| CMStP&P | 714096 716021 717195 |
| | Stencilled: "Hide Car, When Empty Return Madison, Wisconsin" |
| | |
| CRIGP | 40200 to 40900 series (230 cars) |
| 211241 | Stencilled: "Hide Loading Only." |
| | |
| | |
| CGS | 13522 13563 13608 13619 13821 Stencilled: "Hide Loading Only, When Empty Return to C&S." |
| | |
| CES | 1011 1142 1152 1171 1276 1287 1376 1387 1416 1475 1524 Stencilled: "Tankage Lading Only," |
| | Stencified: "Tankage Lading Only," |
| | |
| DEII | 17800 17948 |
| ar square | Stencilled: "When Empty Return to Kenwood Yard, Albany, New York." |

| MARKS | CARS |
|-------|---|
| FEC | 21001 21007 21011 21013 21023 21028 21031 21046 Stencilled: "FOR CONTAMINATING COMMODITES ONLY. WHEN EMPTY RETURN TO AGENT FEC RAILWAY, HIALEAH, FLA." |
| FW&D | 8103 8130 8221 8390 8467 8563 8568 8615 8653 8684 8763 8844 8938 8940 8986 9098 9116 9140 9163 9190 Stencilled: "When empty, return to Agent, FW&D, Childress, Texas." |
| FGEX | See SOU |
| GTW | 42253 42281 460078 465100 470472 575127 575236 575265 575328 575451 575468 575608 575665 575696 575713 575715 575754 575760 581854 586839 Stencilled: "Hide Loading only, when empty return to GTW, Lapeer, Mich." |
| GN | 42328 42369 Stencilled: "When empty return to Morrell & Co., Sioux Falls." |
| GN | 42477 42487 42549 Stencilled: "When empty return to Sioux Falls, S.D." |
| GN | 31023 31059 31075 31122 31129 31227 31245 31257 31266 31277 31339 31380 31399 31483 Stencilled: "Hide box assigned J. Morrell Co., Sioux Falls, South Dakota." |
| GN | 47457 Stencilled: "Hide loading return to Huron, S.D." |
| GN | 39288 Stencilled: "Hide loading Armour & Co. between Sioux City and St. Paul." |
| GN | 10091 10447 10488 10558 10600 10647 10699 10804 10837 10843 10870 10893 10896 18827 31059 31133 31190 31257 31295 31324 31347 31383 31430 32003 32466 39300 40265 42156 42394 42430 42477 42487 42492 42575 42760 42848 42856 42891 44138 44238 44433 44453 44511 44552 44563 44678 44781 44784 44818 44826 44890 44891 44920 44927 44942 45209 45282 45525 45582 45673 46053 46150 46208 46292 46314 46417 46419 46586 46816 46986 47195 47262 47321 47457 47652 47709 47831 47832 48410 48420 48855 48920 48946 49217 49307 49469 49808 50150 50168 50176 50946 50981 51036 51044 51283 51430 51447 51504 51737 51796 52048 52121 52204 52234 52302 52327 52362 52618 52731 52833 52854 Stencilled: "Hide box when empty return to GN Railway." |

GB&W 705 718 733 760 8100 8150 14024 14038 14040 Stencilled: "For hide loading only, when empty return to GB&W RR"

| MARKS | CARS |
|-------|---|
| GM&O | 5006 5606 8211 8658 8691 8727 8838 21019 21044 21102 21175 21212 21217 21260 21323 21439 21504 21512 21516 21625 21629 21634 21668 21695 21714 21726 |
| | 21765 21802 21805 21855 21915 21947 21952 21969 22001 22004 22053 22074 22087 22234 22262 22341 22381 26016 26055 26142 26152 26247 26284 26385 26392 26405 26439 26449 26451 26471 26494 26506 26512 26629 26646 26719 26729 26788 26880 |
| | 26916 26981 52232 52528 52653 52672 52677 52716 52798 52840 52914 52922 52973 53026 53066 53095 Stencilled: "For Fish Meal Loading - Return to GM&O RR., Laurel, Miss." |
| GM&O | 8299 8400 8555 8557 8719 8766 21141 21216 21307 21360 21427 21477 21586 21702 21705 21746 21884 21936 22108 22204 26001 26188 26205 26532 26827 26829 26886 52830 52860 52865 52904 53015 53023 Stencilled: "For Fish Meal Loading. Return to Mobile, Ala." |
| GM&O | 21060 22207 Stencilled: "For Hide Loading - Return to Mobile, Ala." |
| GM&O | 5168 8196 8317 21205 21224 21409 21991 22403 26058 26062 26171 26189 26257 26365 26433 26489 26594 26618 26739 26815 26832 26899 52658 52706 52821 52943 Stencilled: "Nide Loading Only - When Empty Return to Jackson, Miss." |
| GMĘO | 26071 52902 Stencilled: "When Empty Return to GM&O RR., Jackson, Miss. For Dry Bulk Tankage Loading Only." |
| GM&O | 5271 8676 8739 21189 21247 21292 21488 21495 21651 21809 21903 22003 22 34 22085 22250 26190 26345 26366 26671 26712 26804 26957 26958 Stencilled: "Hide Loading - Return When Empty to Tupelo, Miss." |
| GM&O | 22347 Stencilled: "When Empty Return Via Reverse Route to GMGO RR., Union City, Tenn. For Meat Scrap Loading Only." |
| GM&O | 5014 21631 Stencilled: "Hide Loading Only - Return to Springfield, Ill." |
| GM&O | 5202 8567 21082 21229 21548 21725 21844 22195 22508 22705 22748 26032 26400 26462 26483 26718 26764 Stencilled: "For Meat Scrap Loading Between Mason City and Bloomington." |
| GM&O | 5020 5029 5088 26026 Stencilled: "Hide Loading Only - When Empty Return to Kansas City, Mo." |
| IC | 34478, 34479 Stencilled: "Tankage Loading Only. Return to IC RR, Fort Dodge, Ia." |
| IC | 34484-34486, inclusive; 34489 34490 34645 34648 34954 34955 34957-34962, inclusive; Stencilled: "For Hide Loading. Return to IC RR, Council Bluffs, Ia." |

| MARKS | CARS |
|-------|--|
| IC | 34480-34482 34483 34615 34620 34621 34623 34624 34626 34631 34636-34638, inclusive; 34664 34666-34669 inclusive; 34965-34974, inclusive Stencilled: "For Hide Loading. Return to IC RR, Sioux City, Ia." |
| IC | 34492-34501, inclusive; 34670 34672-34677, inclusive; 34679 34690 34695 34698 34699 Stencilled: "For Hide Loading, Return to IC RR, Manchester, La." |
| IC | 34502-34529 inclusive; 34542 34544 34546 34549 34553 34555 34557 34559 34653 34656 34659 34660 34662 34680 34631 34688 34689 34757 34903 34904 34906 34908 34910-34912, inclusive; 34915-34917 inclusive; 34919-34922 inclusive; 34924-34926, inclusive; 34931-34937, inclusive; 34939-34941, inclusive; 34943 34946 34947 34949 34977-34989, inclusive; Stencilled: "For Nide Loading. Return to IC RR, Denison, Ia." |
| IC | 34532 34536 34538 34539 Stencilled: "For Hide Loading. Return to IC RR, Memphis, Tennessee." |
| IC | 34900-34901 Stencilled: "For Hide Loading. Return to IC RR, DuQuoin, Ill." |
| IC | 34975-34976 Stencilled: "For Nide Loading. Return to IC RR, Indianapolis, Ind." |
| IC | 34560 34561 34563 34578 34579 34581 34583 34587 34588 34594 34595 Stencilled: "For Fish Meal. Return to IC RR, Gulfport, Miss." |
| IC | 34487 34488 34577 34582 34593 34596 34622 34627 34628 34663 34923 34527 Stencilled: "For Hide Loading. Return to IC RR, Rockford, Ill." |
| IC | 34473-34477, inclusive; 34990-34997, inclusive Stencilled: "For Hide Loading. Feturn to IC RR, Cherokee, Ia." |
| ITC | 5887 5892 5944 5952 5972 6070 6104 6176 6190 6208 6211 6229 6231 6268 6276 6314 6941 6942 6972 6980 Stencilled: "HIDE LOADING ONLY." |
| KCS | 14073 17562 17780 17816 17918 17928 17955 17971 18032 18165 18263 18313 18637 18656 18711 19029 19097 Stencilled: "For Loading of Contaminating Commodities Only. Return to KCS Nearest Junction." |
| KCS | 17760 17919 18091 18521 18532 19023 19045 19063 19070 19155 19253 19314 19316 19350 19383 19396 Stencilled: "For Contaminated Products Only." |

KGB&W See GB&W

| MARKS | | | | CA | RS | | | | | |
|--------------|--------------|---|---|--|---|-------------------|---|---|-------------------------------|---------|
| L&N NCStL | LĘN | 4589 4 4886 5 5101 5 5549 5 5817 6 6301 6 6301 6 6680 6 6934 7324 7 | 4062 412 4593 465 4887 491 5123 514 5550 567 5867 593 6104 610 6332 638 6687 670 6965 700 7613 885 4285 1460 | 0 4699 9 4941 3 5203 0 5675 1 5933 6 6128 8 6433 2 6744 0 7015 3 8955 | 4717 4999 5206 5714 5987 6167 6438 6810 7029 8957 14979 | | 4767 5025 5378 5740 6029 6258 6578 6875 7141 10375 | 4798 5060 5387 5747 6036 6266 6582 6886 7149 10605 | 6587 6906 7198 13428 | |
| | NCStL | 22047 22 Stencill | | 8 22409 sh Meal Revers | Loadin | ng only | | rn to | LEN RI | (Impt |
| | LEN | 25527 Stencill | | ttle he dlesbor | | | | tur e | erty 1 | to LEN, |
| | LGN | | 4580 481 4836 1487 8108 9841 | 8 14881 | | 14280 16992 | | | | |
| | NCStL | | 2020 2202 2224 2231 led: "Hi rev | | 22404 ing on | 22450 | 22492 | 22537 | 2259 | |
| MEC | 9180 9994 | 9213 931 9999 | 53 9065 9 12 9343 9 "Assigne to Maine | 345 996 d for F | 6 9967 ish Mea | 9972 9 a1 Load | 974 99 | 84 998 | 6 9987 | 9988 |

| MILW | See | CMStP&P |
|------|-----|--------------------|

MKT 91023 91479 99011 99591 99283 Stencilled: "Nide Loading Only."

MKT 99025 99029 99030 99067 99071 99078 99082 99110 99121 99139 99145 99159 99199 99490 99709 Stencilled: "When Empty Return to Agent, MKT Railroad, Kansas Cit

MKT 99059

Stencilled: "Hide Loading Only - When Empty return to Agent Okla City, Okla."

```
CARS
MARKS
                                            31278 32176 32185 123989
         19094 19404 19572 19981
                                     30981
MP
        124060 124070 124823 124884 125019 125381 125575 125758 125837
        Stencilled: "ASSIGNED HIDE SERVICE ST. JOSEPH, MO."
MP
                       18520
                              19928
                                     30069
                                            30824
                                                    31118
                                                           31224
         18086
                18443
         31943
                32124
                       32295
                              34307
                                     35235
                                            35243
                                                  35541
                                                           35954
                                                                  35969
         35994 36129
                       36225
                              36404
                                     37796
                                            82334 85047
                                                           85061 123565
        123595 123693 124021 124106 125277 125927 125928 126408 126426
        126792 127351 127400 128459 128615 129021 130071 130146 130320
        130724 140106
        Stencilled: "ASSIGNED TANKAGE SERVICE ST. JOSEPH, MO."
MP-TP MF 19005
                19235
                       19290
                              19557
                                     19642
                                            19721
                                                   19752
                                                          19904
                                                                  20609
         30165
                30263
                       30304
                              30523
                                     30741
                                            31054
                                                   31078
                                                          31153
                                                                  31516
         31524
                31604
                       31695
                              31706
                                     31863
                                            31892
                                                   31898
                                                          32110
                                                                  32190
         32210
                32313
                       33282
                              34430
                                     34735
                                            34882
                                                   35313
                                                           35533
         35730
                36341
                       36424
                              36631
                                     37014
                                            37309
                                                   37899
                                                           81004
                                                                  81032
         81035 81046
                       81816
                              81877
                                     81906
                                           82097
                                                   82162
                                                          82184
                                                                  85087
         86203 86666
                      86799
                              87340
                                     87342 88304
                                                   88306
                                                          88316
                                                                 88321
         88342 88352 88413
                              88944
                                     89718 94823 123551 123699 123718
        123739 124050 124321 124414 124516 124543 124552 124596 124672
        124673 124775 125163 125202 125437 125481 125837 125921 125932
        126165 126240 126264 126685 126726 126729 126739 127027 127066
        127230 127260 127350 127492 127798 128479 128873 128900 129069
        129122 129555 130666 131836 351221 351322 351357 351385 351660
        351711 351717 351758 351780 353002 353008 353009 353012 353017
        353035 353045 353050 353179 353317 354122 354279 354653 354675
        354681 354739 355015 355151 355740 356165
      TP 41247 41473 71817
        Stencilled: "ASSIGNED HIDE SERVICE KANSAS CITY, MO."
MP
         19792 30019 30252 30722 31666 32473
                                                  86832 88960 88989
         94033 123543 123590 124859 125213 125530 125739 125843 125926
        125955 125965 126014 126065 126266 126352 126634 126645 126673
        126678 126726 126758 127347 127379 127436 127955 350868 351112
        351613 351731 351795 353001 353014 353015 353017 353024 353027
        353043 353046 353047 353052 353054 353060 353063 353068 353097
        354122 354179 354279 354687 354711 354766 356174
        Stencilled: "ASSIGNED TANKAGE SERVICE WICHITA, KANS."
MP-TP MP 19122
                19481
                       19615
                              19766
                                     19902
                                            20615 30756 30761 30789
         32564
               81332
                       86693
                             88402
                                     88908 123559 123863 124311 125236
        126018 127153 127191 127361 128911 130320 130655 351020 351296
        351370 353001 353003 353007 353011 353019 353029 353037 353042
        353051 353065 354267 356166 356170
      TP 71855
        Stencilled: "ASSIGNED HIDE SERVICE OMAHA, NEB."
MP
                       17338
         17252 17321
                              18530 30389
                                            30507
                                                  30726 32039
                                                                  32281
         34340 34886 35825 124184 124189 124956 125131 127174
        Stencilled: "ASSIGNED HIDE SERVICE PALESTINE, TEXAS"
```

| MARKS | | CARS |
|-------|----|--|
| MP-TP | MP | 88300 |
| | TP | 70699 70777 82381 121206 350326 Stencilled: "ASSIGNED HIDE SERVICE EL PASO, TEXAS" |
| MP | | 19679 30457 31048 31753 32569 32765 34124 88932 95070 123876 124720 125003 125211 125315 127069 127380 130421 Stencilled: "ASSIGNED TANKAGE SERVICE SAN ANTONIO, TEXAS" |
| MP-TP | MP | 17342 17620 17813 18004 18433 30065 30206 30746 30924 31802 31820 32344 34277 34589 34641 35008 35099 35194 35720 35748 35899 35922 37939 93412 124351 124477 125654 125688 126165 127017 127214 127490 129583 130596 350807 353000 |
| | TP | 40010 40163 40548 40671 40768 40784 40793 40800 40811 40954 41050 41098 41101 41104 41182 41200 41211 41222 41237 41318 41341 41350 41361 41396 41418 41475 41480 41505 41526 41551 41583 70571 70573 70694 70764 70874 71101 71387 71766 71769 71774 71812 71858 75007 81322 82256 82424 82709 120161 120224 120239 120309 120785 120794 120798 120803 120816 120845 120898 120934 121044 121143 121173 121190 121201 350003 350326 350332 Stencilled: "ASSIGNED HIDE SERVICE FT. WORTH, TEXAS" |
| NP-TP | MP | 14313 14358 14396 14563 17608 19465 20614 20646 20560 20681 20691 71911 71913 80476 81121 81346 81848 86176 86192 86263 86587 86601 86679 87100 89513 89904 127173 350080 350891 350903 350907 350931 351221 351629 353023 353097 353248 353317 353542 353560 353599 353890 354185 354239 354362 354662 354844 355007 355043 355339 356166 |
| | TP | 350091 Stencilled: "ASSIGNED FISHMEAL FREEPORT, TEXAS" |
| MP-TP | MP | 17610 17637 18372 18478 18564 19066 19099 19289 19503 19758 19896 31606 34349 34382 34614 34643 34860 35038 35581 82074 124158 124450 124770 124788 125024 125508 125803 125811 126470 126603 126711 127124 127190 127468 128570 128903 351226 353965 353995 |
| | TP | 40329 40881 41324 41327 41393 41515 120789 120835 121070 121134 121153 121182 121267 121274 121277 350330 Stencilled: "ASSIGNED FISHSCRAP EMPIRE-ALGIERS, LA." |
| MP | | 94385 129641 Stencilled: "ASSIGNED HIDE SERVICE ST. LOUIS, MO." |
| MP | | 126998 Stencilled: "ASSIGNED HIDE SERVICE LITTLE ROCK, ARKANSAS" |
| MP | | 31760 33308 35931 46917 81691 126037 126264 126587 351102 351613 354099 Stencilled: "ASSIGNED HIDE SERVICE PUEBLO, COLORADO" |

E

| | MARKS | CARS | |
|---|-------|---|---|
| | NCStL | See L&N | |
| | NYC | See PC | |
| | NH | See PC | |
| | NKP | 6438 13286 Stencilled: "Return When Empty to N&W Rwy., Springfield, Ill." | |
| | NKP | 25117 25369 Stencilled: "Return When Empty to Nickel Plate Road, Cleveland, Ohio" | |
| | NKP | 13030 13236 Stencilled: "For Hide Loading Only. Return When Empty to N&W RR, Toledo, Ohio" | |
| | NKP | 86296 Stencilled: "For Hide Loading Only. Return Empty to N&W Rwy., Council Bluffs, Iowa." |) |
| | NKP | 5021 5044 5250 5377 6053 6057 6061 6994 15679 Stencilled: "For Tankage Loading Only. Return Empty to N&W Rwy., Campbell Rd. Yd., Cleveland, Ohio" | |
| | NKP | 24253 25386 Stencilled: "For Hide Loading Only. Return Empty to Wabash RR, St. Louis, Mo." | |
| | NKP | 5101 5338 6247 6574 7200 7346 13284 13384 13396 13495 18458 Stencilled: "For Hide Loading Only. Return Empty to N&W Rwy., St. Louis, Mo." | |
| | NKP | 25187 25540 25594 Stencilled: "Return When Empty to Nickel Plate Road, Calumet, Ill." | |
| | NKP | 13329 Stencilled: "Return When Empty to N&W Rwy., Calumet, Ill." | |
| 1 | NKP | 25371 Stencilled: "Return When Empty to Nickel Plate Road, Madison, Ill." | |

| MARKS | CARS |
|-------|---|
| N&W | 70428 Stencilled: "For Pitch Loading - Return When Empty to N&W Rwy., Ironton, Ohio." |
| N&W | 321377 321415 Stencilled: "For Pitch Loading - Return When Empty to BLE RR, Clairton, Pa." |
| N&W | 70409 70410 70411 70412 70413 70414 70415 70420 70435 70437 70448 70452 Stencilled: "For Pitch Loading - Return When Empty to DC RR, Detroit, Mich." |
| N&W | 47769 48858 Stencilled: "For Hide Loading Only. Return Empty to Wabash RR, St. Louis, Mo." |
| N&W | 50406 Stencilled: "For Hide Loading Only. Return Empty to N&W Rwy., St. Louis, Mo." |
| N&W | 52470 Stencilled: "Dross. When Empty Return to N&W Rwy., Roxboro, N.C." |
| N&W | 88659 89160 89824 90084 (Gondolas) Stencilled: "Special Fleshing Car. When Empty Return to Agent, N&W Rwy., Shenandoah, Va." |
| N&W | 97565 97618 97662 (Gondolas) Stencilled: "Special Fleshings Car. When Empty Return to Agent, N&W Rwy., Salem, Va." |
| N&W | 91087 91347 97891 (Gondolas) Stencilled: "Special Fleshings Car. When Empty Return to Agent, N&W Rwy., Pearisburg, Va." |
| N&W | 70416 Stencilled: "For Pitch Loading. When Empty Return to C&O Ry., Ashland, Ky." |
| N&W | 319087 321354 321359 321370 321380 321382 321400 321419 321433 321435 321436 321438 321447 321458 321459 321483 321486 321487 321489 321499 321515 321526 321527 Stencilled: "For Pitch Loading. When Empty Return to N&W Rwy., Granite City, I11." |
| N&W | 54445 54683 360847 Stencilled: "For Hide Loading Only. Return Empty to N&W Rwy., Norfolk, Va." |
| NEW | 46017 46267 50395 54428 219066 Stencilled: "For Tankage Loading Only. Return Empty to N&W Rwy., Campbell Rd. Yd., Cleveland, Ohio" |
| NGW | 52465 52777 57126 Stencilled: "For Hide Loading Only. Return Empty N&W Rwy., Council Bluffs, Iowa" |

| MARKS | CARS | |
|-------------------|---|--|
| NP | 39604 39526 Stencilled: "Hide loading only. When empty return to Agent NP Ry., Ellensburg, Wash." | |
| NP | 14794 49015 49016 49018 49021 49022 Stencilled: "For Fish Meal Loading Only. When Empty return to Agent, NP Ry., Seattle, Wash." | |
| NP | 14936 20022 20156 Stencilled: "Hide Loading Only. Return to West Fargo, North Dakota When Empty, NP Ry." | |
| NP | 14159 14594 20020 20092 20187 20200 20284 20285 20286 20319 20367 28433 28629 28857 30132 30838 30990 30992 30994 30995 30996 30997 30998 30999 Stencilled: "Hide Loading Only." | |
| NP | 49024-49029, inclusive Stencilled: "For Tankage Loading. When Empty Return to Agent, NP Ry., Billings, Mont." | |
| PC-IRR- NYC-NH | FRR 317548 317821 318868 365275 365279 370639 370976 374267 374517 374956 385558 610209 610212 610286 610430 610472 610531 610589 610680 610849 611189 611303 611397 611488 611524 611637 611753 611774 614789 620958 620972 (Gondolas) Stencilled: "When Empty, Return to PRR, Wilmington, Delaware, For Glue Stock Loading Only." | |
| | PRR 52565 83002 94803 99081 120340 570968 Stencilled: "Return When Empty to PRR - Fairhill, Pa." (Hide Loading) | |
| | PRR 25952 26065 30696 Stencilled: "Return When Empty to PRR - Elizabethville, Pa." (Hide Loading) | |
| | PRR 72642 78992 81030 82747 86421 604598 Stencilled: "When Empty, Return to PRR, Canton, Baltimore, Md. for Fish Meal Loading." | |
| | FRR 119297 Stencilled: "Return When Empty to PRR - Northumberland, Pa." (For Loading Pulverized Coal in Bags) | |
| | PRR 22874 27568 30147 76675 77306 78083 78739 78803 78956 Stencilled: "Return When Empty to PRR, Youngstown, Ohio." | |
| | FRR 73358 85091 89303 118652 118711 608558 Stencilled: "Return to Freight Agent, PRR, Richmond, Ind. for Hide Loading." | |
| | IRR 28809 87555 Stencilled: "Return to Salem, Ohio." | |

MARKS

CARS

PC-PRR-NYC-NH R 24309 29940 65790 77684 79617 Stencilled: "When empty, return to LI RR, Blissville, N. Y. for Fishmeal Loading."

PRR 26476 80655 605629 Stencilled: "Hide Loading - Return to East Columbus, O.-PRR."

PRR 23746 79764
Stencilled: "When empty return to Toledo, O. TTRR, for hide loading."

NYC 100110 100111 100112 100113 100114 Stencilled: "When Empty Return to NYC RR, Youngstown, Ohio."

NYC 100142 100143 100144 100145 Stencilled: "When Empty Return to LEGE RR, Lansingville Yd., Youngstown, Ohio." (Tar Pitch)

NYC 42271 167339 169511 170426 170717 170877 170962 172075 172553 172861 173456 175187 175735 179479 179632 Stencille: "Detroit, Michigan hide loading."

NH 33618 33713 34210 34293 Stencilled: "When empty return to the Narragansett Pier R.R., Kingston, R. I."

PM See C&O

RI See CRI&P

RDG

115006 115019 115021 115022 115027 115029 115030 115034 115037 115038 115039 115040 115045 115047 115048 115050 115053 115055 115057 115058 115062 115064 115066 115068 115069 115070 115071 115078 115079 115082 115084 115086 115087 115088 115091 115093 115094 115098 115099 115100 115102 115103 115105 115109 115110 115115 115120 115127 115129 115132 115133 115134 115139 115140 115141 115142 115145 115146 115147 115156 115157 115159 115160 115161 115162 115307 115310 115311 115312 115313 115314 115320 115321 115323 115326 115327 115329 115330 115336 115342 115349 115356 115362 115370 115372 115373 115374 115376 115377 115380 115382 115388 115389 115390 115391

Stencilled: "FOR GROUND COAL LOADING ONLY - RETURN EMPTY TO READING COMPANY."

| MARKS . | CVAC |
|---------------------|--|
| ELSF | 111031-111075, inclusive Stencilled: "Assigned Fish Meal Loading, Mobile, Ala. Return Frisco Any Junction." |
| SLSF | 7289 7541 Stencilled: "Assigned Contaminating Commodity Loading - Return Frisco Railway, Joplin, Mo." |
| SLSF | 161703 162174 Stencilled: "hide Service - kansas City." |
| SLSF | 154314 154321 154392 Stencilled: "Hide Service - Return Empty Wichita, Kansas." |
| SLSF | 17728 18300 Stencilled: "Return Empty Frisco Agent, Augusta, Kansas, Bulk Asphalt Loading." |
| SSW | 33702 33746 33763 33848 Stencilled: "For Green Hide Loading, Return to Agent SSW, Tyler, Texas." See SP for additional cars assigned Tyler, Tex. |
| SSW | 33514 33700 33856 33861 33892 33927 33933 33938 33939 33944 33949 33994 35175 35382 35413 35456 Stencilled: "Tankage Loading Only. When Empty Return to Tyler, Texas." |
| SSW | 33607 Stencilled: "For Hide Loading Only. Return Agent SSW, Hodge, Texas." |
| | |
| SA | 819 Stencilled: "For loading hides and tankage. When empty return to S&A, Savannah, Ga." |
| | |
| SCL- ACL- SAL | SAL 8013 17092 17116 17154 17322 17357 17492 17497 17505 17523 17557 17559 17638 17897 17982 17992 18049 18065 18110 18111 18185 18221 18272 18287 18293 18380 18400 18457 18477 18522 18544 18679 18712 18740 18752 18796 18878 18913 18978 18982 19019 19046 19070 19074 19091 19095 19096 19099 19120 19130 19131 19134 19146 19159 19160 19163 19177 19183 19184 19185 19187 19219 19240 19241 19248 19253 19255 19270 19278 19281 19286 19319 19320 19332 19370 19371 19395 19408 19412 19417 19420 19428 19437 19439 19466 19467 19474 19485 19490 19510 19530 19539 19558 19578 19579 19604 19615 19624 19637 19800 19803 19815 19828 19848 19856 19860 19907 19908 |
| | ACL 22516 22698 23043 23423 Stencilled: "Assigned Sludge Loading, Tampa, Florida." |

| MARKS | CARS |
|-------|---|
| SCL | 18908 Stencilled: "Assigned Tankage Loading, Portsmouth, Va." |
| SCL | 7609 7823 8168 8208 8265 8308 8394 8407 8412 8734 18072 18360 18784 18962 19085 19113 19145 19165 19167 19175 19205 19222 19239 19293 19301 19308 19309 19314 19338 19347 19350 19406 19445 19450 19459 19517 19537 19549 19556 19563 19677 19681 19693 19727 19743 19750 19755 19774 19781 19785 19791 19798 19802 19850 19867 19872 19894 19902 19909 19912 19925 19931 19937 19941 19986 19988 20110 30536 58000 58003 58013 58030 58064 58084 58194 58146 58161 58177 58357 58505 58820 Stencilled: "Assigned Fishmeal Loading, Savannah, Georgia." |
| SCL | 14008 18339 Stencilled: "Assigned Hide Loading, Ocala, Fla. |
| | ACL 21215 22855 23355 SAL 18945 Stencilled: "Meat Scrap Loading, Return to C&O RR, Lynchburg Va." |
| | ACL 20169 21666 21746 21875 22016 22224 22392 22590 22666 22935 23025 24581 SAL 19061 19774 19963 Stencilled: "Tankage Loading, Return to SCL RR, Lawr newrill Ga." |
| | ACL 86470 87186 87258 87650 87742 88132 SAL 7367 8142 Stencilled: "When Empty Return to Mississippi Export Railroad, Moss Point, Miss." (Assigned Fish Meal Loading) |
| SCL | 7383 7806 7879 7901 7940 7982 8535 (Covered Hoppers) Stencilled: "Tankage Loading, Return to GM RR, Pendergrass, Ga." |
| | ACL 21878 22996 27604 SAL 19101 19511 Stencilled: "Tankage Loading, Return to GM RR, Atiens, Ga. |
| | ACL 20113 20214 20306 21573 21713 21778 21791 21323 21864 21868 21874 21884 21946 21974 22020 22022 22069 22078 22088 22219 22221 22235 22261 22267 22275 22309 22336 22368 22371 22408 22450 22458 22462 22470 22583 22585 22595 22606 22609 22630 22644 22660 22664 22684 22723 22775 22785 22840 22876 22881 22958 22990 23086 23100 23118 23134 23153 23157 23266 23294 23317 23330 23372 23417 23418 23422 23505 23514 24164 24214 24303 24323 24370 24480 24630 24631 26039 27027 27042 28225 |
| | 28239 28282 28292 |

| MARKS | CARS |
|---------------------|---|
| SCL- ACL- SAL | ACL 20139 21923 22304 22325 22596 22906 23150 23189 23394 23544 23582 28280 SAL 18353 |
| 27/23 | SCL 19890 Stencilled: "Assigned to Meat Scrap Loading, Miami, Florida FEC" |
| | ACL 22109 SAL 18407 19172 Stencilled: "Assigned Hide Loading, Tampa, Florida" |
| S00 | 2130 15018 15117 41940 42112 42116 42136 42370 42510 43040 43348 44400 44598 44688 45158 76100 175254 175670 176080 176440 176488 Stencilled: "For tankage loading only." |
| S00 | 1122 1580 40506 40520 40954 41182 41288 41432 41578 41656 41680 44410 44770 75506 76226 76276 135000 135154 135554 135586 135608 136370 175158 175302 175306 175310 175358 175464 175494 175684 175696 175742 175788 175836 175894 175926 175942 176234 176286 176472 176496 176512 176550 Stencilled: "For hide loading only." |
| SOU | 14774 24027 24429 31607 31863 307007 Stencilled: "For hide loading only. When empty return to SOU RR., Bristol, Va." |
| SOU (FGEX) | FGEX 36119 51276 Stencilled: "For hide loading only. When empty return to SOU RR., Bristol, Va." |
| SOU | 31330 31371 Stencilled: "For meat scrap loading only. When empty return to SOU RR., Cincinnati, Ohio." |
| SOU | 30147 30732 31042 31059 31682 330298 Stencilled: "For hide loading only. When empty return to SOU RR., Moultrie, Ga." |
| SOU | 20432 22827 23347 24475 25702 30062 30175 30691 31841 Stencilled: "For hide loading only. When empty return to SOU RR., Macon, Ga." |
| SOU | 25228 26387 330399 Stencilled: "For hide loading only. When empty return SOU RR., Birmingham, Ala." |
| 50U | 13831 24354 25171 30660 306449 306997 330234 Stencilled: "For hide loading only. When empty return SOU RR., Spencer, N. C." |

| MARKS | CARS |
|-------|---|
| Ş.P | 125211 126448 126562 126728 126964 127060 127302 127317 127333 127528 128372 131010 132186 Stencilled: "Assigned Loading Contaminating Commodities, When Empty Return to SP Railroad, Port Arthur, Texas." |
| SP | 127878 128626 Stencilled: "When Empty, Return to SP Agent, Tovrea, Arizona." |
| SP | 126992 Stencilled: "Assigned Hide Loading. When Empty Return to Agent SP Railroad, Houston, Texas." |
| SP | 127705 Stencilled: "Assigned Hide Loading. Return Agent SP, Victoria, Texas, When Empty." |
| SP | 105506 120911 125840 126910 127202 127774 127871 128073 128095 128112 129416 Stencilled: "Assigned Hide Loading. Return to Agent SP Railroad San Antonio, Texas, When Empty." |
| SP | 14869 100095 100219 100628 100671 100742 101000 101360 101388 101454 101804 101925 101993 102012 105343 114208 114443 117585 118211 119133 121063 121502 121842 122066 122318 122362 122849 122883 123021 123950 123975 124046 124053 124220 124373 124436 124443 124651 124706 124883 124920 124931 125129 125515 126604 126747 127447 127827 127961 128185 128233 129147 129406 129436 129639 129833 170021 206505 207963 209293 209363 209367 210194 212767 215546 683298 Stencilled: "For Hide Loading Only." |
| SP | 170144 Stencilled: "Assigned Hide Loading, Return to Agent SP Railroad El Paso, Texas, When Empty." |
| SP | 206437 206594 206653 206794 Stencilled: "Assigned Coal Tar Pitch Service, When empty Return to Agent, L&N, Ensley, Alabama." |
| SP | 121842 124053 124323 124940 Stencilled: "For Green Hide Loading, Return to Agent, SSW, Tyler Texas." |
| | See SSW for additional cars assigned Tyler, Texas |
| SP | 25046 100156 100402 100444 100619 100838 100881 101139 101294 101350 101397 101407 101464 101613 101681 105399 107192 107585 117082 117679 118972 121037 121944 122089 122114 122236 122544 122920 123170 123390 123448 124028 124880 126553 126595 126617 126717 126732 126839 126860 126886 126888 126897 126919 126930 126932 126950 127015 127026 127043 127050 127219 127223 128483 129232 129280 129425 129438 129570 129581 129794 129807 163324 Stencilled: "Assigned Loading Contaminating Commodities, when |
| | 129232 129280 129425 129438 129570 129581 129794 12980 |

| MARKS | CARS | |
|-------|---|-----|
| ТЕР | See MP | (|
| ТНҚВ | 3011 3015 3017 3020 3028 3031 3033 3034 3040 3044 3045 3052 3058 3061 3069 3071 3075 3076 3086 3090 3091 3094 3101 3117 3121 3123 3127 3129 3136 3141 3143 3145 3146 3150 3156 3160 3162 3168 3173 3174 3177 3181 3186 3189 3195 3197 3200 3203 3212 3213 3220 3222 3223 3231 3232 3242 3248 3250 3252 3256 3261 3265 3272 3278 3282 3286 3290 3297 3300 3317 3322 3347 3352 3356 3357 3379 3390 3397 3402 3414 3429 3433 3441 3477 3493 3498 3521 3535 3566 3576 Stencilled: "Return to Port Maitland, Ontario." (Fertilizer Loading | (,) |
| ТН&В | 3279 Stencilled: "Hide Loading. Return to Hamilton When Empty." | |
| UP | 100244 100291 101127 101154 101227 101467 103648 103691 104094 105028 106712 182889 182992 183337 183526 184318 184640 184771 184941 185086 185733 187028 187123 187267 187312 187330 187333 187579 187613 188061 188357 188360 188428 188546 188791 188802 189282 189501 190409 190628 191353 191541 191649 191988 192413 192900 193607 Assigned hide service - not stencilled. | |
| UP | 340064-340161 (88 Cars) Stencilled: "Hide Loading Only, Return to UP RR." | (|
| l:AB | 85038 85069 85074 85114 85192 85216 Stencilled: "For Hide Loading Only. Return Empty Wabash RR., St. Louis, Mo." | |
| WAB | 82521 Stencilled: "For Hide Loading Only. Return Empty Wabash RR., Des Moines, Iowa." | |
| WAB | 21063 21064 21066 21067 21069 21070 Stencilled: "For Hide Loading Only. Return Empty Wabash RR., Council Bluffs, Iowa." | |
| WAB | 19956 20691 20814 82720 Stencilled: "For Hide Loading Only. Return Empty N&W Rwy., Council Bluffs, Iowa." | |
| WAB | 82295 82941 82942 82989 Stencilled: "For Hide Loading Only. Return Empty Wabash RR., Chicago, Ill." | |
| WAB | 7140 7920 Stencilled: "For Hide Loading Only. Return Empty to N&W Rwy., Norfolk, Va." | (|

| MARKS | CARS |
|-------|---|
| NAB | 82185 Stencilled: "For Hide Loading Only. When Empty Return N&W Rwy., Chicago, Ill." |
| WA B | 7117 81610 81625 81639 81994 82187 82532 82546 82645 82738 82770 82802 82845 82883 82934 82949 82957 82967 84638 Stencilled: "For Hide Loading Only. Return Empty WABASH RR., Kansas City, Mo." |
| WAB | 89269 Stencilled: "For Hide Loading Only. Return Empty N&W Rwy., Springfield, Ill." |
| WAB | 6514 6903 7050 7891 60868 89399 Stencilled: "For Tankage Loading Only. Return Empty to N&W Rwy. Campbell Rd. Yd., Cleveland, Ohio." |
| WAB | 8216 85363 88176 89269 Stencilled: "For Hide Loading Only. When Empty to N&W Rwy., Indianapolis, Ind." |
| WP | 20208 20212 20215 20224 20236 20247 20430 20577 20735 20785 Stencilled: "Hide Loading Only - Return to SN Ry., Woodland, When Empty." |



SERVICE DATE JULY 24, 1969

TITLE 49 - TRANSPORTATION

CHAPTER X - INTERSTATE COMMERCE COMMISSION SUBCHAPTER A - GENERAL RULES AND REGULATIONS

PART 1033 - CAR SERVICE

REVISED SERVICE ORDER NO. 1009

RAILROAD OPERATING REGULATIONS FOR FREIGHT CAR MOVEMENT

At a Session of the INTERSTATE COMMERCE COMMISSION, Railroad Service Board, held in Washington, D. C., on the 22nd day of July, 1969.

It appearing, That there are acute shortages of freight cars throughout the country; that certain carriers are unable to furnish an adequate supply of freight cars to shippers located on their lines; that these shortages of freight cars are impeding the movement of agricultural, forest manufactured products, and other commodities; and that the existing car service rules, regulations and practices of the railroads are ineffective with respect to the use, supply, control, movement, distribution, exchange, interchange and return of freight cars to meet the requirements of shippers. It is the opinion of the Commission that an emergency exists requiring immediate action to promote car service in the interest of the public and the commerce of the people. Accordingly, the Commission finds that notice and public procedure are impracticable and contrary to the public interest, and that good cause exists for making this order effective upon less than thirty days' notice.

It is ordered, That:

§ 1033.1009 RAILROAD OPERATING REGULATIONS FOR FREIGHT CAR MOVEMENT.

(a) Each common carrier by railroad subject to the Interstate Commerce Act shall observe, enforce, and obey the following rules, regulations, and practices with respect to its car service:

(1) Placing of Cars:

- (i) Loaded cars, which after placement will be subject to demurrage rules applicable to detention of cars awaiting unloading, shall be actually placed within 24 hours, exclusive of Sundays and holidays, following arrival at destination.
- (ii) Actual placement means placing a car on industrial interchange tracks, on other-than-public-delivery tracks serving the consignee, or on public delivery tracks. Proper notice for cars placed on public delivery tracks shall be sent or given within 24 hours after placement, exclusive of Saturdays, Sundays, and holidays.
- (iii) When delivery of a car, either empty or loaded, consigned or ordered to an industrial interchange track or to an other-than-public-delivery track cannot be made because of any condition attributable to the consignor or consignee, such car will be held at destination or, if it cannot reasonably be accommodated there, at an available hold point and constructive placement notice shall be sent or given the consignor or

consignee within 24 hours, exclusive of Saturdays, Sundays, and holidays, after arrival of car at destination or hold point.

(iv) Loaded cars held at destination for accessorial terminal services described in the applicable tariffs, such as holding for orders or inspection, shall be placed on unloading, hold or inspection tracks, and proper notice given within 24 hours, exclusive of Saturdays, Sundays, and holidays, after arrival at destination. On cars set off and held short of billed destination, or on cars held at destination and short of inspection tracks, a written notice shall be sent or given to consignee or other party entitled to receive such notice, within 24 hours of arrival, exclusive of Saturdays, Sundays, and holidays, at the hold point. Time and charges shall be computed following such notice and demurrage or detention charges assess in accordance with provisions of governing tariffs.

(2) Removal of Cars:

- (i) Empty cars must be removed from point of unloading or interchange tracks of industrial plants within 24 hours, exclusive of Sundays and holidays, following unloading or release by consignee or shipper, unless such empty cars are ordered or appropriated by the shipper with approval of carrier for reloading within such 24-hour period. Empty foreign cars not ordered for loading at point where made empty must be forwarded, set aside for cleaning or repairs, or delivered to connecting lines within 24 hours, following removal of empty cars.
- (ii) Outbound loaded freight cars must be removed from point of loading or interchange tracks of industrial plants within 24 hours, exclusive of Sundays and holidays, following acceptance by carrier of the shipping instructions covering the cars. Such cars must be forwarded, set aside for repairs, or delivered to connecting lines within 24 hours, following release and removal.
- (iii) Cars subject to paragraphs (2)(i) and (2)(ii) not made accessible to the carrier shall be subject to demurrage until such time as they become, and remain, accessible to the carrier.

(3) *Forwarding of Cars:

- (i) Loaded cars and empty cars of system, foreign or private ownership, shall not be held in excess of 24 hours for any purpose, except as follows:
- (ii) Loaded cars held subject to instructions of consignee, consignor, or other qualified owner of the freight contained therein.
 - (iii) Cars held for repairs or cleaning.
- (iv) Cars held because no train or switch engine service is available between hold point and destination.
- (v) Empty system cars when the holding line is not the beneficiary of car distribution directions or orders issued by this Commission applicable to the kind of car held.

(4) *Cars Held for Repairs or Cleaning:

- (i) Loaded cars of system, foreign or private ownership; empty cars of foreign or private ownership; and, when the holding line is the beneficiary of car distribution directions or orders issued by this Commission applicable to the kind of car held, empty system freight cars which are held for light repairs or cleaning shall be placed on repair or cleaning tracks not later than the first 7:00 a.m., exclusive of Sundays and holidays after time carded for repairs or cleaning, or after arrival at point where repairs or cleaning are performed. Light repairs or cleaning shall be accomplished on same calendar day, exclusive of Sundays and holidays, that cars are placed on repair or cleaning tracks; except that when necessary to order material from car owner to make the repairs to foreign or private cars, repairs to foreign or private cars held awaiting such material shall be completed prior to 11:59 p.m., of the calendar day which includes the first 7:00 a.m., inclusive of Sundays and holidays, after receipt of such material at the station at which the repair point is located
- (ii) Light repairs are defined as repairs requiring less than 20 man-hours by repair track forces to complete.
- (5) Railroad Operating Regulations for the Movement of Freight Cars:
- (i) No common carrier by railroad subject to the Interstate Commerce Act shall delay the movement of cars by holding such cars in yards, terminals, or sidings for the purpose of increasing the time in transit of such cars.
- (ii) Cars shall not be set out between terminals except in cases of emergencies or sound operating practices.
- (iii) Backhauling cars for the purpose of increasing the time in transit is prohibited.
- (iv) Through cars shall not be handled on local or way freight trains for the purpose of increasing the time in transit of such cars
- (v) The use by any common carrier by railroad for the movement of cars over its line, of any route other than its usual and customary fast freight route from point of receipt of the car from consignor, or connecting line, to point of delivery to consignee, or to next connecting line, except for the purpose of according a lawfully established transit privilege (not including a diversion or reconsignment privilege) is hereby prohibited.

(b) Application.

- (1) The provisions of this order shall apply to intrastate, interstate and foreign commerce.
- (2) Holidays shall be those listed in Item 25 of Agent B. B. Maurer's Tariff ICC H-36, naming Car Demurrage Rules and Charges, supplements thereto or successive issues thereof.

(c) Rules and regulations suspended.

The operation of all rules and regulations, insofar as they conflict with the provisions of this order, is hereby suspended.

- (d) Effective date. This order shall become effective at 12:01 a.m., July 25, 1969.
- (e) Expiration date. This order shall expire at 11:59 p.m., December 31, 1969, unless otherwise modified, changed, or suspended by order of this Commission.

(Secs. 1, 12, 15 and 17(2), 24 Stat. 379, 383, 384, as amended; 49 U.S.C. 1, 12, 15 and 17(2). Interprets or applies Secs. 1 (10-17), 15(4) and 17(2), 40 Stat. 101, as amended 54 Stat. 311; 49 U.S.C. 1(10-17), 15(4) and 17(2)).

It is further ordered, That a copy of this order and direction shall be served upon the Association of American Railroads, Car Service Division, as agent of all the railroads subscribing to the car service and per diem agreement under the terms of that agreement; and that notice of this order be given to the general public by deposting a copy in the Office of the Secretary of the Commission at Washington, D. C., and by filing it with the Director, Office of the Federal Register.

By the Commission, Railroad Service Board.

H. NEIL GARSON Secretary

(SEAL)

* Change in wording.

jec Judeander 7.1929 St. Paul, Minnesota August 11, 1969

File: S-134

TO ALL: LOCAL FREIGHT AGENTS Yardmaster at: Yardmaster at: Helena Mr. W. L. Wood - Duluth Personal Mpls. Lower Yard Mr. R. O. Hammerstrom - Mpls. Duluth Butte Mr. B. V. Coyer - Fargo Brainerd Missoula ti Mr. S. A. Anderson - Glendive Staples Yardley 11 Dilworth Pasco Mr. M. E. Hagen - Missoula 11 Mr. J. G. Heimsjo - Spokane East Grand Forks Yakima Mr. J. H. Hertog - Tacoma Jamestown Auburn Seattle Yardmaster at: Fargo Mandan Tacoma St. Paul Centralia 43rd Ave. Yard Office Dickinson Park Junction Glendive Everett Northtown Laurel Vancouver Port land Billings Livingston

Attached is a copy of Amendment No. 2 to Second Revised I.C.C. Service Order No. 1020, which became effective at 12:01 A.M. August 7, 1969.

This amendment suspends until further order of the Commission, the provisions of I.C.C. Service Order No. 1020 covering the distribution of fifty foot plain box cars and forty foot plain box cars with door openings eight feet or wider, including cars equipped with plugged doors.

General Superintendent Transportation

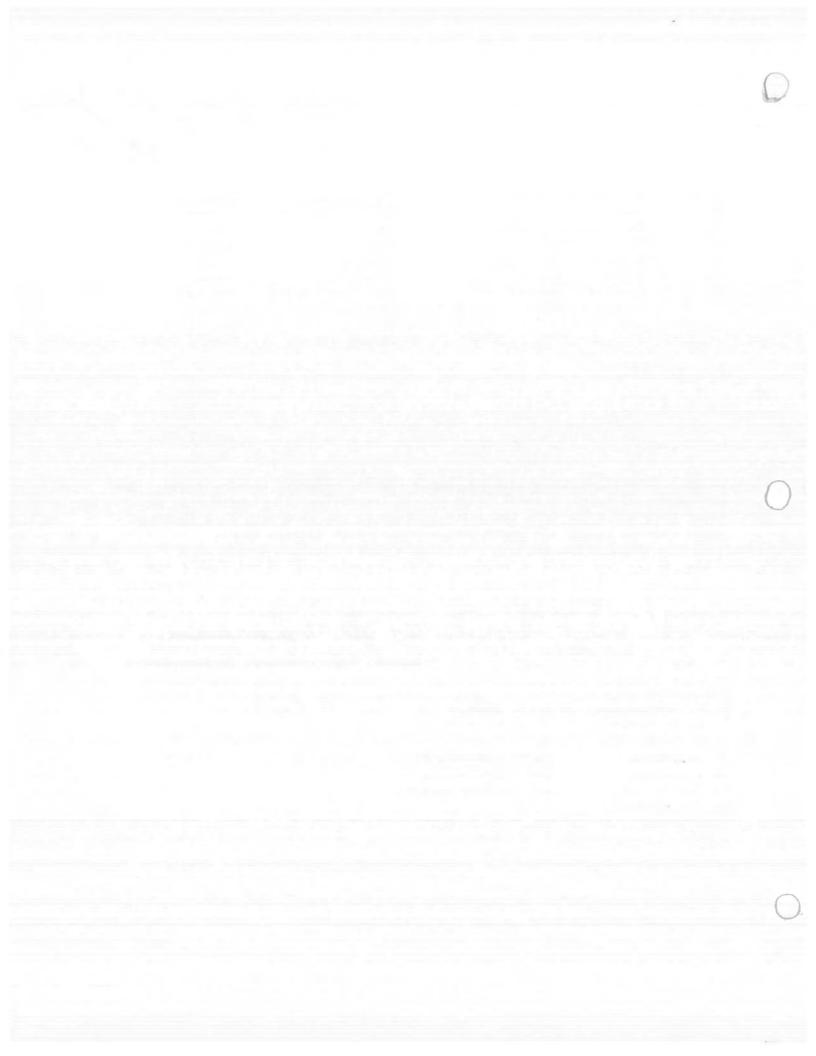
C. M. T. Rom

Cys: Messrs: N. M. Lorentzsen A. B. Johnson W. W. Walters E. M. Stevenson

D. H. King N. V. Kolpin J. O. Davies E. H. Stanchfield L. J. King Car Distributors

W. R. Shannon Car Service Agents

G. A. Webster



TITLE 49 - TRANSPORTATION
CHAPTER X - INTERSTATE COMMERCE COMMISSION
SUBCHAPTER A - GENERAL RULES AND REGULATIONS

PART 1033 - CAR SERVICE

Amendment No. 2 To

SECOND REVISED SERVICE ORDER NO. 1020

DISTRIBUTION OF BOXCARS

At a Session of the INTERSTATE COMMERCE COMMISSION, Railroad Service Board, held at its office in Washington, D. C., on the 6th day of August, 1969.

Upon further consideration of Service Order No. 1020 (34 F.R. 6530, 8920), and good cause appearing therefore:

It is ordered, That:

§ 1033.1020 (a) <u>DISTRIBUTION OF BOXCARS</u> of Service Order No. 1020, be, and it is hereby, <u>suspended until further order of the Commission</u>.

Effective date. This amendment shall become effective at 12:01 a.m., August 7, 1969.

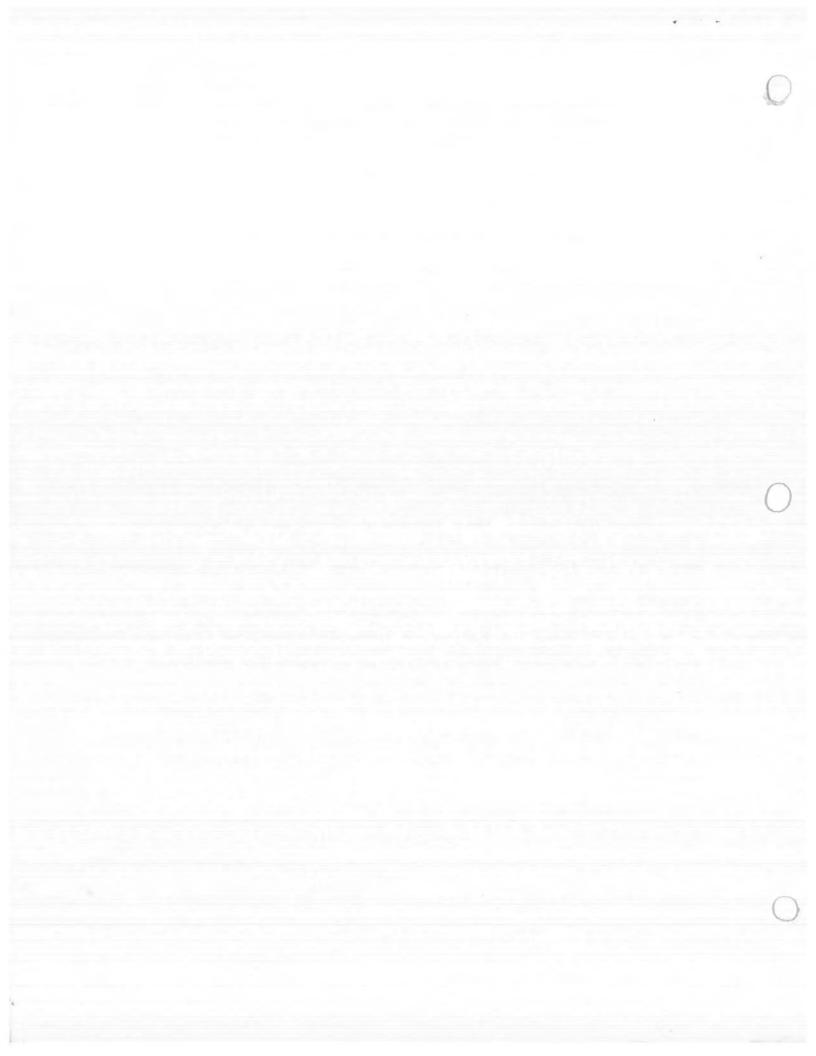
(Sec. 1, 12, 15 and 17(2), 24 Stat. 379, 383, 384, as amended; 49 U.S.C. 1, 12, 15 and 17(2). Interprets or applies Sec. 1 (10-17), 15(4) and 17(2), 40 Stat. 101, as amended 54 Stat. 911; 49 U.S.C. 1(10-17), 15(4), and 17(2)).

It is further ordered, That copies of this amendment shall be served upon the Association of American Railroads, Car Service Division, as agent of the railroads subscribing to the car service and per diem agreement under the terms of that agreement; and that notice of this order shall be given to the general public by depositing a copy in the Office of the Secretary of the Commission at Washington, D. C., and by filing it with the Director, Office of the Federal Register.

By the Commission, Railroad Service Board.

H. NEIL GARSON Secretary

(SEAL)



TITLE 49 - TRANSPORTATION CHAPTER X - INTERSTATE COMMERCE COMMISSION SUBCHAPTER A - GENERAL RULES AND REGULATIONS

PART 1033 - CAR SERVICE

Amendment No. 1 To

SECOND REVISED SERVICE ORDER NO. 1020

DISTRIBUTION OF BOXCARS

At a Session of the INTERSTATE COMMERCE COMMISSION, Railroad Service Board, held at its office in Washington, D. C., on the 28th day of May, 1969.

Upon further consideration of Service Order No. 1020 (34 F.R. 6530), and good cause appearing therefor:

It is ordered, That:

- § 1033.1020 (a) DISTRIBULION OF BOXCARS of Service Order No. 1020, be, and it is hereby amended by substituting the following paragraph (d) for paragraph (d) thereof:
- (d) Expiration date. This order shall expire at 11:59 p.m., October 31, 1969, unless otherwise modified, changed, or suspended by order of this Commission.

Effective date. This amendment shall become effective at 11:59 p.m., May 31, 1969.

(Sec. 1, 12, 15 and 17(2), 24 Stat. 379, 383, 384, as amended; 49 U.S.C. 1, 12, 15 and 17(2). Interprets or applies Sec. 1 (10-17), 15(4) and 17(2), 40 Stat. 101, as amended 54 Stat. 911; 49 U.S.C. 1(10-17), 15(4), and 17(2)).

It is further ordered. That copies of this amendment shall be served upon the Association of American Railroads, Car Service Division, as agent of the railroads subscribing to the car service and per diem agreement under the terms of that agreement; and that notice of this order shall be given to the general public by depositing a copy in the Office of the Secretary of the Commission at Washington, D. C., and by filing it with the Director, Office of the Federal Register.

By the Commission, Railroad Service Board.

H. NEIL GARSON Secretary

St. Paul, Minnesota June 2, 1969

S-198

Northern Pacific Rip. 60.

JUN 9 1969

TO: MESSRS:

MASH.

W. L. Wood - Duluth

R. O. Hammerstrom - Mols.

B. V. Coyer - Fargo

S. A. Anderson - Glendive

M. E. Hagen - Missoula

J. G. Heimsjo - Spokane

J. H. Hertog - Tacoma

All Local Freight Agents

All General Yardmasters

Attached is copy of Amendment No. 1 to second revised Service Order No. 1020 covering the distribution of 50-foot plain box cars and 40-foot plain box with side door openings of eight feet or wider.

Amendment No. 1 becomes effective at 11:59 p.m., May 31, 1969 and extends the expiration date of ICC second revised Service Order No. 1020 to 11:59 p.m., October 31, 1969, unless otherwise modified, changed or suspended by order of the Commission.

C. M. T. Rompson

General Superintendent Transportation

Enc.

cc: Messrs:

N. M. Lorentzsen

E. M. Stevenson

D. H. King

J. O. Davies

A. B. Johnson

W. D. Smith

C. T. Frazer

Car Distributors

Car Service Agents

Northern Pacific Ry. Bb.

APR 21 1969

TACOMA, WASH.

St. Paul, Minnesota April 15, 1969

File: S-149

TO ALL: LOCAL FREIGHT ACENTS

Hr. W. L. Wood - Duluth

Mr. R. O Hammerstrom - Hpls.

Mr. R. V. Coyer - Farge

Ar. S. A. Anderson - Glen'ive

Mr. M. E. Hagen - Hissoula

Mr. J. G. Heimsjo - Spokane

Mr. J. M. Hertog - Tacoma

Yardmasters at:

St. Paul

'3r' Ave. Yar' Office

Park Junction

Northtown

Mp's. Lower Yard Rele Duluth Butt Brainerd Miss Staples Yard Dilworth Pass

East Grand Forks Jamestown

Yar master at:

Mandan Dickinson G'endive

Laurel Livingston Yardmaster at:
Helena
Butte
Missoula
Yardley
Pasco
Yakima
Auburn
Seattle
Tacoma
Centralia
Everett

Vancouver

Portland

Attached is copy of I.C.C. second revised Service Order No. 1070 directing the withdrawal from distribution and return to owners empty of all ownerships of all 40 foot and longer plain box cars with side door openings 8 feet or wider, all 50 foot and longer plain box cars, and all cars equipped with plug doors regardless of length.

Exceptions provided in paragraph 2 permit loading of such cars at a station other than a junction with the owner to stations on or via the owner, or to a station which is closer to the owner than at the point where loaded. The order also provides that cars must not be backhauled empty, except from cleaning or repair facilities, or normal car distribution points, for the purpose of obtaining 'oading as authorized. Cars are not to be held more than 24 hours awaiting placement for loading.

The order is effective at 11:59 p.m., April 12, 1969 and expires at '1:59 p.m. May 31, 1969.

Provisions of this order must be strictly complied with.

I wish to call to your attention that I.C.C. Order No. 10?? expired 11:59 p.m., April 12, 1969.

C. M. Thompson

General Superintendent Transportation

cc: Messrs:

N. M. Lorentrsen

A. B. Johnson

E. M. Stevenson

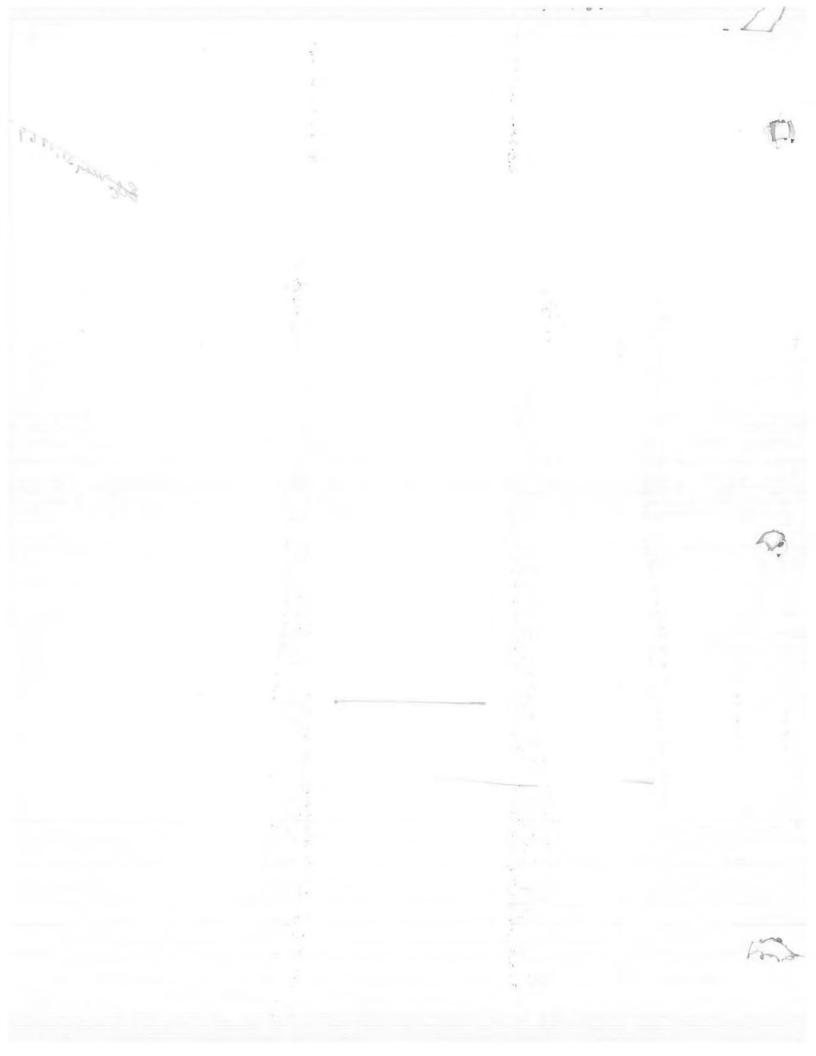
Car Distributors

D. H. King

Car Service Agents

J. O. Davies

La Com Pul



HEMIL LL, 1808

CALL

TITLE 49 - TRANSPORTATION
CHAPTER X - INTERSTATE COMMERCE C

CHAPTER X - INTERSTATE COMMERCE COMMISSION SUBCHAPTER A - GENERAL RULES AND REGULATIONS

PART 1033 - CAR SERVICE

SECOND REVISED SERVICE ORDER NO. 1020

DISTRIBUTION OF BOXCARS

At a Session of the INTERSTATE COMMERCE COMMISSION, Railroad Service Board, held at its office in Washington, D. C., on the 9th day of April, 1969.

It appearing, That an acute shortage of plain boxcars with inside length of fifty feet or longer and boxcars with inside length of forty feet or longer with side-door openings of eight feet or wider exists throughout the United States; that shippers located on lines of carriers owning a substantial number of these type cars are being deprived of such cars required for loading, resulting in a very severe emergency thus creating a great economic loss; that present rules, regulations and practices with respect to the use, supply, control, movement, distribution, exchange, interchange and return of such boxcars owned by these railroads are ineffective. It is the opinion of the Commission that an emergency exists requiring immediate action to promote car service in the interest of the public and the commerce of the people. Accordingly, the Commission finds that notice and public procedure are impracticable and contrary to the public interest, and that good cause exists for making this order effective upon less than thirty days' notice.

It is ordered, That:

§ 1033.1020 DISTRIBUTION OF BOXCARS.

- (a) Each common carrier by railroad subject to the Interstate Commerce Act shall observe, enforce, and obey the following rules, regulations, and practices with respect to its car service:
- (I) Withdraw from distribution and return to owners empty, except as otherwise provided in paragraphs (2) or (3) below, all plain boxcars which are listed in the Official Railway Equipment Register, I.C.C. R.E.R. 370, issued by E. J. McFarland, or reissues thereof, as having mechanical designation XM, with inside length of fifty feet or longer, or with inside length forty feet or longer and with side-door openings eight feet wide or wider, or equipped with plug doors regardless of length.
- (2) Boxcars described in paragraph (1) herein available empty at a station other than a junction with the owner may be loaded to stations on or via the owner, or to any station which is closer to the owner than the point where loaded.
- (3) Boxcars described in paragraph (1) herein available empty at a junction with the owner must be delivered to the owner at that junction, either loaded or empty.



- (4) Boxcars described in paragraph (1) herein must be back-hauled empty, except from cleaning or repair racilities, or normal car distribution points, for the purpose of obtaining a load as authorized in paragraphs (2) and (3) herein, nor held empty more than 24 hours awaiting placement for loading.
- . (5) No common carrier by railroad subject to the Interstate Commerce Act shall accept from shipper any loaded boxcar for movements contrary to the provisions of paragraphs (2) and (3) herein.
- (b) Application. The provisions of this order shall apply to intrastate, interstate and foreign commerce.
- (c) Effective date. This order shall become effective at 11:59 p.m., April 12, 1969.
- (d) Expiration date, This order shall expire at 11:59 p.m., May 31, 1969, unless otherwise modified, changed, or suspended by order of this Commission.

(Secs. 1, 12, 15 and 17(2), 24 Stat. 379, 383, 384, as amended; 49 U.S.C. 1, 12, 15 and 17(2). Interprets or applies Secs. 1 (10-17), 15(4) and 17(2), 40 Stat. 101, as amended 54 Stat. 911; 49 U.S.C. 1(10-17), 15(4) and 17(2)).

It is further ordered, That a copy of the order and direction shall be served upon the Association of American Railroads, Car Service Division, as agent of all railroads subscribing to the car service and per diem agreement under the terms of that agreement; and that notice of this order be given to the general public by depositing a copy in the Office of the Secretary of the Commission at Washington, D. C., and by filing it with the Director, Office of the Federal Register.

By the Commission, Railroad Service Board.

H. NEIL GARSON SECRETARY

(SEAL)



TITLE 49 - TRANSPORTATION
CHAPTER X - INTERSTATE COMMERCE COMMISSION
SUBCHAPTER A - GENERAL RULES AND REGULATIONS

PART 1033 - CAR SERVICE

Amendment No. 1 TO

SERVICE ORDER NO. 1025

REGULATIONS FOR RETURN OF COVERED HOPPER CARS

At a Session of the Interstate Commerce Commission, Railroad Service Board, held in Washington, D. C., on the 18th day of June 1969.

Upon further consideration of Service Order No. 1025 (34 F.R. 7451), and good cause appearing therefor:

It is ordered, That:

- § 1033.1025 (a) <u>REGULATIONS FOR RETURN OF COVERED HOPPER CARS</u> of Service Order No. 1025 be, and it is hereby amended by substituting the following paragraph (f) for paragraph (f) thereof:
- (f) Expiration date. This order shall expire at 11:59 p.m., November 15, 1969, unless otherwise modified, changed, or suspended by order of this Commission.

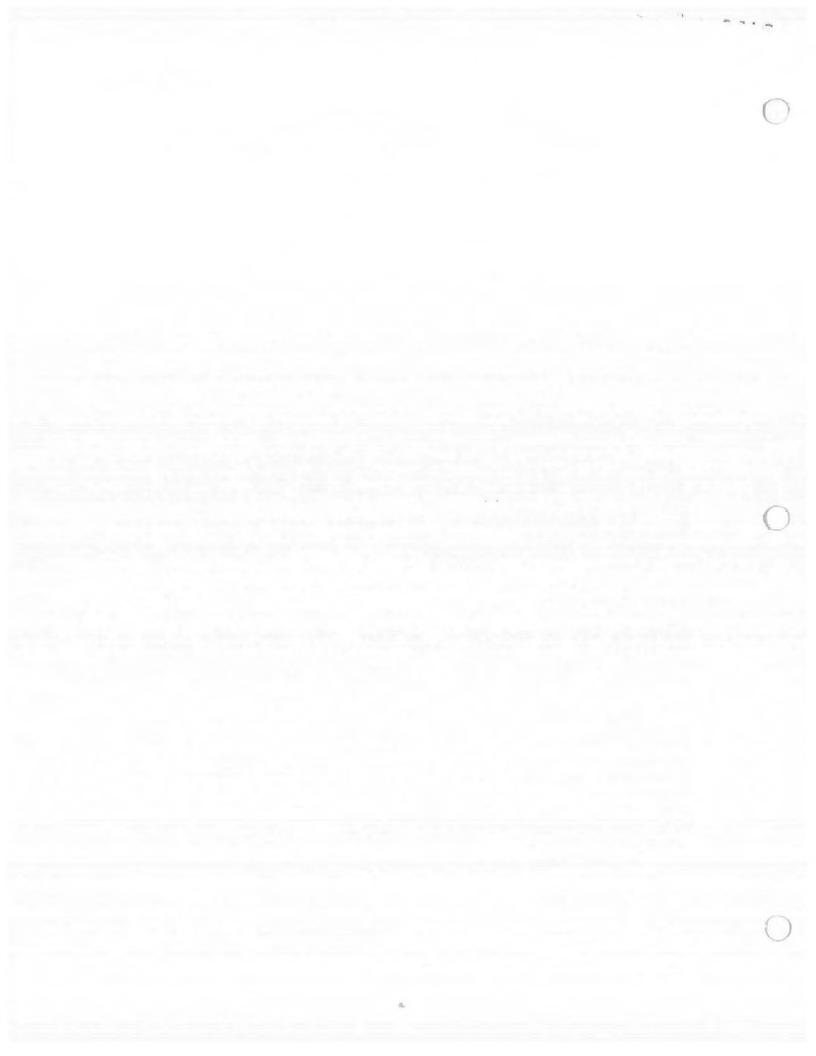
Effective date. This amendment shall become effective at 11:59 p.m., June 30, 1969.

(Sec. 1, 12, 15 and 17(2), 24 Stat. 379, 383, 384, as amended; 49 U.S.C. 1, 12, 15 and 17(2). Interprets or applies Sec. 1 (10-17), 15(4) and 17(2), 40 Stat. 101, as amended 54 Stat. 911; 49 U.S.C. 1(10-17), 15(4), and 17(2)).

It is further ordered, That copies of this amendment shall be served upon the Association of American Railroads, Car Service Division, as agent of the railroads subscribing to the car service and per diem agreement under the terms of that agreement; and that notice of this order shall be given to the general public by depositing a copy in the Office of the Secretary of the Commission at Washington, D. C., and by filing it with the Director, Office of the Federal Register.

By the Commission, Railroad Service Board.

H. NEIL GARSON Secretary



St. Paul, Minnesota May 7, 1969

File: S-116

Northern Pacific Ry. Co.

MAY 12 1969

TACOMA, WASH.

TO:

All Agents Yardmaster at: Mpls. Lower Yard W L Wood - Duluth R O Hammerstrom - Mpls. Duluth B V Coyer - Fargo Brainerd S A Anderson - Glendive Staples M E Hagen - Missoula Dilworth J G Heimsjo - Spokane E. Grand Forks J H Hertog - Tacoma Jamestown Yardmaster at: Mandan St. Paul Dickinson 43rd Ave. Yard Ofc. Glendive Park Junction Laure1 Northtown Livingston

Yardmaster at:
Butte
Missoula
Yardley
Pasco
Yakima
Auburn
Seattle
Tacoma
Centralia
Everett
Vancouver
Portland

Attached is copy of ICC Service Order No. 1025 which covers the handling of covered hopper cars having a mechanical designation of "LO" in the Official Railway Equipment Register.

This order is effective at 12:01 a.m., May 6, 1969, and expires at 11:59 p.m., June 30, 1969, unless, otherwise modified, changed or suspended by the Interstate Commerce Commission.

Please see this order is strictly complied with.

Helena

General Superintendent Transportation

cc: Messrs:

N M Lorentzsen

E M Stevenson

D H King

J O Davies

A B Johnson

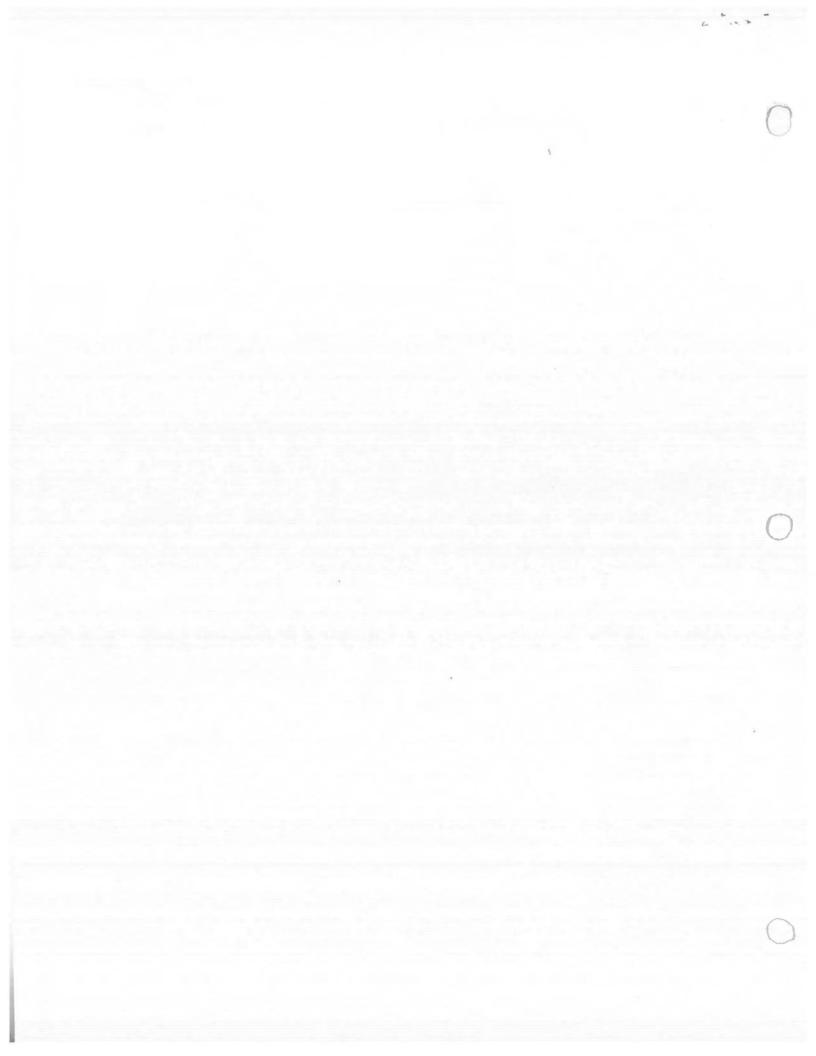
W D Smith

C T Frazer

Car Distributors

Car Service Agents

Clear file



SERVICE DATE MAY 5, 1969

CMARANTA

TITLE 49 - TRANSPORTATION
CHAPTER X - INTERSTATE COMMERCE COMMISSION
SUBCHAPTER A GENERAL RULES AND REGULATIONS

PART 1033 - CAR SERVICE

SERVICE ORDER NO. 1025
REGULATIONS FOR LETURN OF COVERED HOPPER CARS

At a session of the Interstate Commerce Commission, Railroad Service Board, held in Washington, D C, on the 2nd day of May, 1969

It appearing, that an acute shortage of covered hopper cars exists in all sections of the country; that shippers are being deprived of covered hopper cars required for loading, resulting in an emergency, forcing curtailment of their operations thus creating great economic loss and reduced employment of their personnel; that covered hopper cars, after being unloaded, are being appropriated and being retained in services for which they have not been designated by the car owners; that present regulations and practices with respect to the use, supply, control, movement, distribution, exchange, interchange, and return of covered hopper cars are ineffective It is the opinion of the Commission that an emergency exists requiring immediate action to promote car service in the interest of the public and the commerce of the people. Accordingly, the Commission finds that notice and public procedure are impracticable and contrary to the public interest, and that good cause exists for making this order effective upon less than thirty days' notice

It is ordered, That:

§ 1033 1025 REGULATIONS FOR RETURN OF COVERED HOPPER CARS

- (a) Each common carrier by railroad subject to the Interstate Commerce Act shall observe, enforce, and obey the following rules, regulations, and practices with respect to its car service:
- (1) Covered hopper cars, in interline service (including intraterminal switch movements) after being unloaded shall be returned to the originating line via reverse of service route, billed on standard form waybills without charges, except as provided in paragraph (3) below:
- (2) When a covered hopper car is released after handling on switching waybills which do not show the origin or complete reverse route, such car shall be returned empty to the line from which it was received loaded for further movement as required by paragraph (1) herein
- (3) Exception Empty covered hopper cars will be sent to other points upon instructions of the car owner given in writing, or orally, confirmed in writing Such instruction shall include name of station to which car is to be sent and necessary routing authority

Northern Pacific Ry. Co.

JAN 26 1970

TAGOMA, WASH.

| THE | 50 100 | 1 | | 7 | | |
|------|-----------|-------|----------------------|---|---------------------|--|
| TAGO | MA, WASH. | 1 | | NP FOUL ASSET LIST BY | CAR NUMBER | 01/08/70 PAGE |
| | | | | WEST DIST SEE ARJ ASSMT | LIST FOR CO | |
| - | NPM | 600 | 6011401 | TWIN CITY FROZEN FOOD | ARLINGTON | WANP |
| | NPM | 621 | 630XTC2 | AGENT | AUBURN | WANP |
| | NPM | 971 | E75XTC2 | AGENT | AUBURN | WAND |
| | NPM | 964 | 975AR C1 | ARYGUR AND CCMPANY | HURON | SDCNW |
| | NP | 1002 | 1005ND27 | NORTHWEST PAPER . | CLCQUET | MNNP |
| | NP | 1012 | 1012NOC1 | NORGE . | EFFINCHAM | TLIC |
| | NP | 1013 | 1013HE01 | HERRON BRICK | HERPPCN | NDNP |
| | NP | 1014 | 10150027 | NORTHWEST PAPER | CLEQUET | MNNP |
| - | NP | 1017 | 1017HEC1 | HERRON BRICK | HERERCN | NCNP |
| | NP | 1018 | 1019N027 | NORTHWEST PAPER | CLCQUET | MNNP |
| | NP | 1020 | 10218801 | BRIGGS MEG. | WARREN | MIPC |
| | NP | 1022 | 1023NO27 | NORTHWEST PAPER | CLCCUET | MNNP |
| - | NP | 1025 | 1032CFC1 | GENERAL ELECTRIC | APPLIANCE PI | KKYLN |
| | NP | 1033 | 1035WH03 | KHIRLPFOL | EVANSVILLE | INNYC |
| | NP | 1040 | 1043H016 | HCTPGINT DIV. GEN. ELEC. | | ILEGGT |
| | NP | 1044 | 1044PH01 | PHILCO | CENNERSVILL | |
| | NP | 1045 | 1045WF04 | MHISTSOOF | ST. JCSEPH | MINYC |
| | NP | 1046 | 1046WH06 | WHIRLPECL | MARICA | INEL |
| - | NP | 1047 | 1047AM11 | AMER RAD. AND STAND-SAN | | CHEC |
| | NP | 1048 | 10492HC1 | PHILCO | CCNNCRSVILLI | |
| - | NP | 1050 | 1050SMC1 | SMITH, A. O. | KANKAKEE | ILIC |
| | NP | 1051 | 1051ST25 | STEEL CASE INC | GRAND PAPID | |
| - | NP | 1058 | 1060KE01 | KELVINATOR | GRAND PAFTOS | 7.0 |
| | NP | 1061 | 1062WHC2 | WHIPLPOCL | CLYDE | DENM |
| - | NP | 1063 | 1C63ST25 | STEFL CASE INC | GRAND PAFTD | |
| | NP | 1073 | 1074PH01 | PHILEO | CCANCRSVILLI | |
| - | NP | 1105 | 11050EC6 | DEERE AND CO. | EAST MCL'NE | |
| | NP | 1111 | 11115002 | FCPÓ | DETROIT | MIDTI |
| _ | NP | 1131 | 1131F0C2 | FORD | DETROIT | MICTI |
| | NP | 1134 | 1134DEC6 | DEERE AND CO. | EAST MCLINE | |
| - | NP | 1135 | 1135FDC2 | ECED . | DETROIT | MIDTI |
| | NP | 1138 | 1138FDC4 | FORD | HIGHLAND PK | |
| -1- | NP | 1140 | 1149WH16 | WHITE SWAK LUPBER | WAPATC . | WANP |
| | NP | +1154 | 1154DEC6 | DEEDE AND CO. | FAST MOLINE | |
| - | NP . | 1156 | 1156F0C2 | FORD CO. | DETROIT | MICTI |
| | NP | 1158 | 1158WH16 | | WAPATC | WANP |
| 1 | NP | 1159 | 11590F C6 | DEFRE AND CO. | EAST POLINE | the same of the sa |
| | NP | 1166 | | | | |
| 1 | NP | 1176 | 1166MOC1 1176DEC6 | M AND O PAPER | INTL. FALLS | |
| | | | | DEERE AND CO. | . 그렇게 주면도 보고 좀 가지다. | Contraction of the Contraction o |
| 11 | NP | 1178 | 1178F0C2 | FORD | DETROIT | MICTI |
| | NP | | 1181WH16 | WHITESKAN LUMBER | WAPATE | WANP |
| 1 | NP | 1182 | 1182DEC6 | DEFRE AND CO. | EAST MOLINE | The second secon |
| | NP | 1183 | 1183FGC2 | FORD AND GG | DETPOIT | MICTI |
| - | NP | 1189 | 1189DEC6 | DEFRE AND CC. | EAST MOLINE | |
| | MP | 1192 | 11920EC6 | DEFRE AND CO. | EAST MOLINE | |
| - | NP | 1194 | 1194WH16 | WHITESWAN LUMBER | WAPATE | WANP |
| 7. | NP | 1201 | 1201WH16 | WHITESWAN LUMBER | WAPATO | WANP |
| | NP | 1212 | 1515CH05 | CHEVRCLET | GRAND PLANC | and the second second second |
| | NP | 1213 | 12130EC6 | DEERE AND CO. | EAST MOLINE | |
| | NP | 1225 | 1225FDC4 | FORD | HIGHLAND PK | |
| | NP | 1228 | 1228MDC1 | M AND O PAPER | INTL. FALLS | |
| | NP | 1223 | 1233MGC1 | M AND O PAPER . | INTL. FALLS | |
| | NP | 1234 | 1234DEC6 | DEERE AND CO. | EAST MOLINE | |
| - | NP | 1237 | 1237F0C2 | F0°0 | DETRCIT | MICTI |
| | NP | 1244 | 1244F0C3 | FORD | DETROIT | MINW |
| | N'P | 1245 | 1245WP16 | WHITESWAN LUMBER | WAPATC | WANP |
| | NP | 1277 | 1277MCC1 | M AND G PAPER | INTL. FALLS | |
| | ΝD | 1286 | 1286MOC1 | M AND G PAPER | INTL. FALLS | |
| | NP | 1296 | 12961.106 | LIBBY CWENS | TCLEDC | CHCO |
| | NP | 1297 | 12570001 | DON MILLER | PORTLAND | CRNP |

| | NP | 1298 | 12587101 | AGENT | ABERDEEN | WANP |
|---|-----|-------|--------------|----------------------|-------------|---------|
| | NP | 1300 | 13050H01 | CHEVROLET | FLINT | MICTW |
| | NP | 1350 | 1499XTC2 | AGENT | AUEURN | WANP |
| | NP | 1700 | 1924XTC2 | AGENT | ARUBUA | WANP |
| | NP | 1925 | 19250021 | POTLATCH FOREST | LEWISTON | ICCP |
| | NP | 1926 | 1cccx105 | AGENT | AUGURN | WANP |
| - | NP | 2850 | 2874MOC2 | M AND C PAPER | INTL. FALLS | PANP |
| | NP | 2919 | 29190211 | DREW CHEM | PCCNTCN | NJEL |
| | NP | 4600 | 46057102 | AGENT | AUPURN | WAKP |
| | NP | 4606 | 4615KAC1 | KAISER ALUMINUM | | MANP |
| | NP | 4616 | 4625WF27 | WEYERHAUSER . | SCCRA BCINT | WANP |
| | NP | 4626 | 4689XTC2 | AGENT | AUBURN | WANP |
| | NP | 4600 | 4652E0C1 | BCEING | WICHITA | KAATSF |
| | NP | 4693 | 4693FRC1 | FRANKLIN | ST. CLCUD | MANP |
| - | NP | 4694 | 4654FRC1 | FRANKLIN | ST. CLCUD | MANP |
| | NP | 4695 | 4695B0C1 | BOFING | WICHITA | KAATSE |
| | NP | 4696 | 4696FRC1 | FRANKLIN | ST. CLCUD | MNNP |
| | NP | 4697 | 4697FRC1 | FRANKLIN | ST. CLCUD | KNNP |
| - | NP | 4698 | 4699BOC1 | BOFING | WICHITA | KAATS |
| | NP | 5000 | 5064XT02 | ACENT | AUBURN | WANP |
| - | NP | 50.65 | 50658018 | BCISE CASCADE | FT. FRANCIS | CNMDH |
| | NP | 5066 | 5C87XTC2 | AGENT | AUBUEN | HANP |
| - | NP | 5088 | 50898018 | BOISE CASCADE | FT. FRANCIS | CNMCM |
| | NP | 5089 | 5230XTG2 | AGENT | AUBURN | MAND O |
| | NP | 5231 | 52312021 | POTLATCH FOREST | LEWISTEN | ICCP h |
| | NP | 5232 | 5247XTC2 | ACENT | AUBURN | WANP 1 |
| - | NP | 5249 | 52459018 | BOISE CASCADE | FT. FRANCIS | CUMCH |
| | NP | 5249 | 5295XTC2 | AGENT | AUPURK | MANP N |
| | NP | 5296 | 5295MA21 | MAYTIG | NEWTCH | IARI . |
| | NP | 5300 | 5355HIC1 | HI-GHADE PLYWCCD | LENGVIEW | WAND |
| | NP | 5360 | 5367WH11 | WHITE PINE SASH | MISSCULA | MTNP - |
| | NP | 5369 | 5399CR11 | CROWN ZELLERBACH CO. | WILLERIDGE | DRSPS |
| | NP | 5400 | 5402HA16 | HARRIS PINE MILLS | FENDLETCH | CRNP |
| | NP | 5490 | 5495ND27 | NORTHSEST PAPER | CLCGUET | MNNP _ |
| | NP | 5500 | 56497903 | AGENT OF | EUGENE | CPOE 1 |
| | NP | 5654 | 56548019 | BOISE CASCADE | FT. FRANCIS | |
| | NP | 5685 | 56998021 | BOISE CASCADE | WILLERIDGE | CDSDS . |
| | NP | 9627 | 9627XSC2 | AGENT | CLCGUET | MNNP L |
| | NP | 9771 | 9771XSC2 | AGENT | CLCQUET | MNNP |
| | NP | 9782 | 9782XSC2 | AGENT | CLCQUET | MNNP K |
| | NP | 9946 | 994EXSC2 | AGENT | CLOQUET | MNNP O |
| | NP | 15041 | 15041N027 | NORTHWEST PAPER | CLCGUET | MNNP V |
| | NP. | 15102 | 151C2NO27 | NORTHWEST PAPER | CLCCUET | MNNP |
| | NP | 15143 | 15143NO27 | NORTHWEST PAPER | CLCGUET | MNNP |
| | NP | 15223 | 15223N027 | NERTHWEST PAPER | CLCGUET | MNNP |
| | NP | 15267 | 15267ND27 | NORTHWEST PAPER | CLCQUET | MNNP |
| | NP | 15330 | 1533CN027 | NOPTHWEST PAPER | CLCQUET | MNNP |
| | NP | 15351 | 15351NO27 | NORTHWEST PAPER | CLCQUET | MNNP |
| | NP | 15396 | 15396ND27 | NORTHWEST PAPER | CLCGUFT | MNNP |
| | NP | 15462 | 15462ND27 | NORTHWEST PAPER | CLCQUET | MNNP |
| | NP | 15473 | 15473N027 | NORTHWEST PAPER | CLCCUET | MNNP |
| | NP | 15475 | 15475ND27 | NORTHWEST PAPER | CLOQUET | MNNP |
| | NP | 15490 | 1549CND27 | NCRTHKEST PAPER | CLCQUET | MNNP |
| | NP | 15520 | 15520NO27 | NORTHWEST PAPER | CLOQUET | MNNP |
| | NP | 15581 | 15581NO27 | NOPTHWEST PAPER | CLECUET | MANP |
| | NP | 15554 | 15594NO27 | NORTHWEST PAPER | CLOCUET | MANP |
| | NP | 15642 | 15642N027 | NORTHWEST PAPER | CLEGUET | MNNP |
| | NP | 15658 | 1565PND27 | NORTHWEST PAPER | CLCQUET | MNNP |
| | NP | 15715 | 15715ND27 | NORTHWEST PAPER | CLOCUET | MNNP |
| ٥ | NP | 15741 | 15741NC27 | NORTHWEST PAPER | CLUCUET | MNNP |
| | NP | 15771 | 15771NC27 | NORTHWEST PAPER | CLCQUET | MNNP |
| | NP | 15939 | 15938NC27 | NCPTHWEST PAPER | CLCCUET | MNNP |
| | NP | 15986 | 1598ENU27 | NORTHWEST PAPER | CLEQUET | MNNP |
| | NP | 16030 | 1603CNC27 | NOPTHWEST PAPER | CLEGUET | MNNP |
| - | NP | 16048 | 16048ND27 | NORTHWEST PAPER | CLCGUET | MNNP |
| | NP | 16136 | 16136ND27 | NORTHWEST PAPER | CLOGUET | MNNP |
| | 101 | 10100 | AT AMENUAL P | | *==== | |

| | 0 | | | | |
|----------|--|------------------------|-------------------------|-------------|------------------|
| | | | | | |
| NP | 16323 | 16333N027 | NORTHWEST PAPER | CLCQUET | MNNP |
| NP | the state of the s | 164C4ND27 | NOPTHWEST PAPER | CLCQUET | MNNP |
| NP | | 16467ND27 | NORTHWEST PAPER | CLOCUFT | NVVb |
| NP | | 165278027 | NORTHWEST PAPER | CLCCUFT | MNNP |
| NP | | 167778027 | NOPTHWEST PAPER | CLCCUET | MNNP |
| NP NP | | 16941ND27 | NORTHWEST PAPER | CLCCUET | NNNP |
| NP | | 17387NO27 | NCRIHWEST PAPER | CLCQUET | MNNP |
| NP | | 176891027 | NCPTHWEST PAPER | CLCCUET | MNNP |
| NP | | 179C6N027 | NCRTHWEST PAPER | CLOCUET | MNNP |
| NP | 17962 | -17962ND27 | NORTHWEST PAPER | CLCCUET | PINNP |
| NP | | 26C30XSC3 | AGENT | DULUTH | MNNP |
| NP | | 2625CX2C3 | AGENT | DULUTH | MKKP |
| NP | | 263C7XSC3 | AGENT | DULUTH | MNNP |
| NF NP | | 26554XSC3 2663CXSC3 | AGENT | CULUTH | MNNP |
| N.P | | 266883503 | AGENT | DULUTH | MVVb |
| NP | | 26737XSC2 | AGENT | DULUTH | MNNP |
| NP | and the second s | 26762×503 | AGENT | DULUTH | MNNP |
| NP | | 268C2XSO2 | AGENT | DULUTH | MNNP |
| NP | | 27215×SC3 | AGENT | DULUTH | MANP |
| NP | | 27272X5C3 | AGENT | CULUTH | MANP |
| NP | | 27459X503 | AGENT | DULUTH | MNND |
| NP | | 27975XSC3 | AGENT | DULUTH | MNNP |
| NP | | 26177%503 | AGENT | DULUTH | MNNP |
| NP | | 28348XS03 28815XS03 | AGENT | DULUTE | MNNP |
| · NP | | 28834XSC2 | AGENT | CULUTH | MNNP |
| NP | | 28972XSC2 | AGENT | DULUTH | MANP |
| NP | | 40057CUCE | CUTLER MAGNER UNIVERSAL | CULUTH | MNNP |
| NP | | 4C101XTC2 | AGENT | SEATTLE | WANP |
| NP | 49010 | 49C12K0C1 | KCPPERS | ST. PAUL | MNNP C |
| NP | | 49016XTC2 | AGENT | SFATTLE | WANP 1 |
| NP | and the second s | 490197703 | AGENT | SEATTLE | MANP |
| NP | | 49020XYC1 | AGENT | BILLINGS | MINP Q |
| NP NP | | 49022XY01 49023KD01 | AGENT KCPPERS | ST. PAUL | MTNP |
| NP | | 49C25MICI | MIDLAND EMPIRE | BILLINGS | MNNP |
| NP | Commenced States of the Commen | 49026P101 | PIFRCE | BILLINGS | MTNP |
| NP | | 49029XY01 | ACENT | BILLINGS | MIND Y |
| NP | 49029 | 49C29PIC1 | PIERCE | BILLINGS | MIND W |
| NP | | 51549XSC1 | AGENT | BEMIDJI | MNNP |
| NP | | 51565XSC1 | AGENT | BEMIOJI | MANP L |
| NP | | 51613XSC1 | ACENT | BEMIDJI | L. IVIVE |
| NP | | 51659XSC1 | AGENT | BEMIDJI | MNNP V |
| NP NP | | 560C4CA26 560C5JC11 | JOSLYN MEG. CO. | KAMIAH | IDCP C |
| NP | 56006 | 560C6MC01 | MCFARLAND, L. D. | KECSKIA | ICCP ~ |
| NP | | 5601CJ014 | JOSLYN MFG. CO. | BCVILL | ICWIM |
| NP | 56018 | 56019J011 | JOSLYN MEG. CC. | KAMIAH | ICCP |
| NP | 56019 | 56019AL05 | ALCOA | RIVERDALI | IACEC |
| NP | 56024 | 56024C426 | CASCADE POLE | ARLINGTON | WAND |
| V.b. | | . 5602EXSC3 | AGENT | DULUTH | MNNP |
| NP | 56027 | 56027J014 | JOSLYN MEG. CO. | PCVILL | IDMIN |
| NP | 56032 | 56032MCC1 | MCFARLAND, L. D. | KCCSKIA | ICCP |
| NP NP | 56033 56036 | 56032J012 56036J012 | JOSLYN MEG. CO. | SANDPCINT | ICNP |
| NP | 56037 | 56037XSC2 | AGENT | DULUTH | MANP |
| NP | 56039 | 56039XSC3 | AGENT | DULUTH | MNNP |
| NP | 56041 | 56041MCC1 | MCFARLAND, L. D. | KEESKIA | ICCP |
| NP | 56046 | 56046XSC3 | AGENT . | DULUTH | MNNP |
| NP | 56048 | 56048CA27 | CASCADE POLE | LCKGVIEW | WANP |
| NP | 56049 | 56049MCC1 | MCFARLAND, L. D. | KCCSKIA | ICCP |
| NP | 56500 | 565C4ESC6 | ESCO | AS INSTRUC | - Carlo Ministra |
| NP NP | 57000 57500 | 570C9ESC6 5750CBEC5 | ESCC BETHLEHEM STEEL | AS INSTRUCT | WNNP |
| IN P | J. Foliu | SISCUECA | WEINCEREN SIEEC | SCHILL | MINIS |

10/10 MACE O

| | NP | 57501 | 57501KAC1 | KAISEP ALUMINUM | TRENTWOOD | HANP |
|---|----------|-------|------------------------|--------------------------------|-------------|---------|
| | NP | 57502 | 575C3RFC5 | BETHLEHEN STEEL | SEATTLE | MAKP |
| | NP - | 57504 | 575C4KAC1 | KVIZES VERNIKAN | TRENTWEED | MNNP |
| | NP | 57505 | E75CEXTC3 | AGENT | SEATTLE | WANP |
| | NP | 57509 | 57509KA01 | KAISER ALUMINUM | TRENTACED | HWVb |
| | NP | 57510 | 5751CXTC3 | AGENT | SEATTLE | WAKE |
| - | NP | 57525 | 575250311 | ORFGON STEFL | RIVERGATE | CPSPS |
| | ND | 57526 | 57526X1C3 | AGENT | ANDELEA | MANA |
| | NP | 57527 | 57527XIC2 | AGENT | TRENTWOOD | WANP |
| | NP | 5752F | 575280R II | OREGON STEEL | | · CRSPS |
| | NP | 57529 | 5753CX1C2 | AGENT | | WANP |
| | NP | 57900 | 57911AP21 | AMERICAN SMELTING | WALLACE | LDNP |
| | NP | 59056 | 59056ZP02 | AGENT DMIR | STEFLTCN | MNDMIR |
| | NP | 59091 | 59081ZP02 | AGENT DMIR | STEELTON | WNCMIR |
| | NP | 59088 | 59C88ZP02 | AGENT DMIP | STEELTCA | MUCHIE |
| | NP | 59328 | 59328ZPG2 | AGENT DMIR | STEELTCK | MNUNIE |
| | NP | 59480 | 5548CZPC2 | AGENT OMIR | STEELTON | KNOWIR |
| | NP | 60330 | 60330HA01 | HALEY, R. G. | NELSCN | IDCP |
| | NP | 60449 | 60449HA01 | HALEY, R. G. | NELSCN | TOCP |
| | NP | 60636 | 60536HA01 | HALEY, R. G. | NELSCN | IDCP |
| | NP | 60949 | 60949HA01 | HALEY, R. G. | NELSCA | TECP |
| | NP | 60995 | 6C995HACI | HALEY, R. G. | NELSCH | TOCP |
| | NP. | 61296 | 612S6HA01 | HALFY, R. G. | ARLINGTON | CAUP |
| | NP | F1836 | 61839PN11 | KUHE VIBCOVEI | ARLINGTON | CAUP |
| | NP | 61901 | 619C1R011 | RCHR AIRCRAFT | ARLINGTEN | CAUP |
| | NP | 61732 | 61932R011 | RCHR AIRCPAFT | ARLINGTEN | CAUP |
| | NP | 61927 | 61537RO11 | ROHR AIRCRAFT RCHR AIRCRAFT | APLINCTON | CAUP |
| | NP | 61979 | 619789011 | JOSLYN MEG. CO. | SPOKANE | WANP |
| | NP | 62005 | 62005JU13 62011JU13 | JOSLYN MEG. CO. | SPEKANE | WANP |
| - | NP | 62011 | 62043J013 | JOSLYN PEG. CC. | SPCKANE | WANP |
| | NP | | 62076J012 | JOSLYN MEG. CO. | SECKANE | WANP |
| | NP NP | 62076 | 62081J013 | JOSLYN MEG. CC. | SPOKANE | WANP |
| | | 62099 | 62099J013 | JUSTAN MEG. CO. | SPEKANE | WANP |
| | N P | 62114 | 62114J012 | JOSLYN MEG. CC. | SECKANE | WANE |
| | NP | 62156 | 62156JD12 | JOSLYN MEG. CC. | SPCKANE | WANP 5 |
| | NP | 62209 | 62209MCC1 | MCFARLAND, L. D. | KECSKIA | ICCP V |
| | NP | 62217 | 62217J013 | JOSLYN MEG. CO. | SPOKANE | WANP |
| | NP | 62254 | 62254J013 | JOSLYN MEG. CC. | SPOKANE | WANP 3 |
| | NP | 62280 | 62280MCC1 | MCFARLAND, L. D. | KCGSKIA | TOCP |
| | NP | 62331 | 62331BDC1 | BOFING | WICHITA | KAATSF |
| | NP | 62348 | 62348BOC1 | BOFING | WICHITA | KAATSF |
| | NP | 62352 | 623528001 | BOEING | WICHITA | KAATSF |
| | NP' | 62962 | 620628001 | BOEING | WICHITA | KAATSE |
| | NP | 62872 | 628728001 | BCEING | WICHITA | KAATSF |
| | NP | 63020 | 63C2PFAC1 | HALEY, R. G. | NELSON | ILCL 1 |
| | NP | 63260 | 63260HA01 | PALEY, P. G. | NELSON | IDCP |
| | NP | 63322 | 63322HAC1 | HALSY, R. G. | NELSON | 1 DCP |
| | NP | 63339 | 63335HAC1 | HALTY R. G. | NELSON | IDCP L |
| | NP | 64768 | 64768L121 | LIVINGSTON MARBLE | GARDINES | MTNP |
| | NP | 66900 | 66919X103 | AGENT | YARDLEY | MANA |
| | NP | 67000 | 67CC5XPC1 | AGENT | MISSCULI | MIND V |
| | NP | 67006 | 67CCGNA11 | NATIONAL GYPSUM | TACCMA | WANP (|
| | NP | 67007 | 67GC7KAC4 | KAISER GYPSUM | SEATTLE | MAND |
| | NP | 67008 | 67CC8NA11 | NATIONAL GYPSUP | TACONA | WANP |
| | NP | 67009 | 670C9NA12 | NATIONAL GYPSUM | RICHMOND | CAATSE |
| | NP | 67010 | 6701CNA11 | NATIONAL GYPSUM | TACOMA | WAKP |
| | NP | 67011 | 67C11KAC4 | KAISER GYPSUM | SEATTLE | WANP |
| | NP | 67012 | 67C12BIC1 | BIG HORN GYPSUM | CCDY | MACEC |
| , | NP | 67013 | 67013BR06 | BROOKS SCANLEN | PEND | OROT |
| | NP | 67015 | 67C15KAC4 | KAISER GYPSUM | SEATTLE | WANP |
| | NP | 67016 | 67016NA11 | NATIONAL GYPSUM | TACOMA | WANP |
| | NP | 67017 | 67017KA04 | KAISER GYPSUM | SFATTLE | WANP |
| | NP | 67018 | 67019M002 | M AND C PAPER | INTL. FALLS | |
| | NP | 67019 | 670198022 | BOISE CASCADE | YAKIMA | WANP |
| | NP | 67020 | 67C2CXIC3 | AGENT | YARDLEY | WANP |

| | 4 | | | | | |
|---|----------|----------------|------------------------|--------------------------|-------------------|----------|
| | NP | 67021 | 67C21RIG1 | BIG HORN GYPSUM | CCDY | WYCRG |
| | NP | 67022 | 67C22XIO3 | AGENT | YARDLEY | WANP |
| | NP | 67023 | 670238101 | RIG HORN GYPSUM | CCDY | WYCRC |
| | NP | 67024 | 67C24k001 | WOLD CLUVERSION | CECCUET | MNNP |
| | NP | 67025 | 67C25RIC1 | BIG HORN GYPSUM | CODY | MACGC |
| | NP | 67026 | 67C26MDC2 | M AND O PAPER | TATL. FALLS | MACEC |
| - | NP | 67027 | 670278101 | BIG HORN GYPSLM AGENT | YARCLEY | WANP |
| | NP | 67029 | 67029XIC3 67029M002 | M AND D PAPER | INTL. FALLS | |
| | NP NP | 67029 | 670308022 | BOISE CASCADE | AVKIND | WANP |
| - | NP | 67031 | 67C32XIO3 | AGENT | AVSUFEA | WANP |
| | NP | 67034 | 67C34XIC3 | AGENT | YARDLEY | WANP |
| | NP | 67035 | 67C35NA11 | NATIONAL GYPSUM | TACONA | WANP |
| | NP | 67036 | 670368022 | BCISE CASCADE | YAKIMA | WENP |
| - | NP | 67038 | 670388022 | BCISE CASCADE | AYKIAY | WARP |
| | NP | 67039 | 67040MG02 | M AND C PAPER | INTL. FALLS | |
| - | NP | 67041 | 670418101 | BIG HOPN GYPSUM | CCDA | WYCPQ |
| | NP | 67044 | 67C44KAG4 | KAISER GYPSUM | SEATTLE | WANP |
| - | NP | 67045 | 67045BICI | BIG HORN GYPSUN | CUCY | MYCEC |
| | NP | 67046 | 67C46RR06 | BRCOKS SCANLON | BEND | CRCT |
| | NP | 67047 | 67047NA11 | NATICNAL GYPSUP | | WANP |
| | NP | 67048 | 67048MD02 | M AND C PAPER | INTL. FALLS | WANP |
| | NP | 67049 | 67C49KAC4 67C51XTC2 | KAISER GYPSUM AGENT | AURURN | WANP |
| _ | NP NP | 67050 67052 | 67052N412 | NATIONAL GYPSUM | RICHMEND | CAATSE |
| | NP | 67053 | 67053XTC2 | AGENT | AURURN | WANP |
| | NP | 67054 | 67C54WDC1 | KOOD CONVERSION | CLCCUET | MNNP |
| | NP | 67055 | 67055MDC2 | M AND O PAPER | INTL. FALLS | |
| | NP | 67056 | 67C56NA11 | NATIONAL GYPSUM | TACCMA | WANP D |
| | NP | 67057 | 67057KAC4 | KAISER GYPSUM | SEATTLE | WANP T |
| - | NP | 67059 | 67CSPBRC6 | BROOK'S SCANLON | BEND | DROT |
| | NP | 67059 | 67C59KAC4 | KAISER GYPSUM | SFATTLE | B PARK |
| | NP | 67060 | E7CECNA11 | NATIONAL GYPSUM | TACOMA | WAND / |
| | NP | 67061 | 67C61BR0# | BROOK'S SCANLON | BEND | GROT |
| | NP | 67062 | 67C67KAC4 | KATSER GYPSUM | SEATTLE | WAND |
| - | NP | 67068 | 67C68XTC2 | AGENT | AUBURN SEATTLE | WANP |
| | NP | 6707C | 67070KAC4 67071XTC2 | KAISER GYPSUM AGENT | AUBURN | WANP |
| - | NP NP | 67071 | 67C73KAC4 | KAISER GYPSUM | SEATTLE | WANP |
| | NP | 67074 | 67074PRC6 | BROOKS SCANLON | SEND | CRCT |
| | NP | 67075 | 67C75MCC2 | M AND O PAPER | INTL. FALLS | |
| | NP | 67076 | 670768022 | BOISE CASCADE | YAKIMA | WANP |
| - | NP | 67077 | 67C78BIC1 | BIG HERN GYESUM | CODY | MACEC PI |
| | NP | 67079 | 67081MD02 | M AND O PAPER | INTL. FALLS | PINNP (P |
| | NP | 67082 | 67CR2BIC1 | BIG HIRN GYPSUM | CCDY | MACEC C |
| 1 | NP | 67083 | 67C86MDC2 | M AND C PAPER | INTL. FALLS | |
| | NP | 67098 | 670891002 | M AND O PAPER | INTL. FALLS | |
| 1 | NP | 67090 | 670908101 | BIG HORN GYPSUM | CCDY | MACBC A |
| | NP | 67091 | 67CS1MDO2 | M AND C PAPER | INTL. FALLS | |
| | NP | 67100 | 671CCNA12 | NATIONAL GYPSUM | PICHMOND. | CAATSE |
| | NP | 67101 | 671C1KAC4 | KAISER GYPSUM | SEATTLE | WANP |
| - | NP | 67102 | 671C4XTC2 | AGENT | AUSOLK V | CAATSE |
| | NP | 67105 | 67C15NA12 | NATIONAL GYPSUM | RICHMOND | WANP |
| _ | NP NP | 67106 | 67106KAC4 57110XT02 | AGENT | AUPURN | WANP |
| | NP | 67107 67111 | 67111KAQ4 | KAISER GYPSUM | SEATTLE | WANP |
| | NP | 67112 | 67112XT02 | AGENT | AUBURN | WANP |
| | NP | 67113 | 67114SUC6 | SUPERWOOD | DULUTH | MNNP |
| | NP | 67115 | 67115V001 | WOED CONVERSION | CLCQUET | MNNP |
| | NP | 67116 | 67117SUCE | SUPERWOOD | DULUTH | MNNP |
| | NP | 67118 | 671188101 | BIG HORN GYPSUM | CCDY | MACGC |
| | NP | 67119 | 67119M002 | M AND C PAPER | INTL. FALLS | |
| - | NP | 67120 | 6712CM002 | M AND O PAPER | INTL. FALLS | |
| | NP | 67121 | 671218101 | BIG HCRN GYPSUM | CODY | MACSC |
| | NP | 67122 | 67123MC02 | M AND C PAPER | INTL. FALLS | MINNE |

| NP 67126 6712581C1 BIG HORN GYPSUM COV | MNNP | INTL. FALLS | P AND O PAPER | 67125MDC2 | 67125 | NP |
|--|--|--|--|--|--|--|
| NP | WYCEQ | | | | | |
| NP | | | | | | |
| NP | WYCPC | | | | | |
| NP | WANP | | | | | |
| NP | WAND | | | | 67137 | |
| NP | WANP | | AGENT | | | |
| NP | MACGC | | | | | |
| NP | WANP | | | | | |
| NP 67159 6715981C1 RIG HORN GYPSUM CDV NP 67165 6716681C1 RIG HORN GYPSUM CTOV NP 67167 6716681C1 RIG HORN GYPSUM CTOV NP 67169 6716881C1 RIG HORN GYPSUM CDV NP 67169 6716881C1 RIG HORN GYPSUM CDV NP 67169 6717871C2 AGENT AUBURN NP 67169 6717871C2 AGENT AUBURN NP 67174 6717481C1 RIG HORN GYPSUM CDV NP 67175 6718285C7 ESCO RESTON CDV RESTON NP 67175 6718285C7 ESCO CRESTON NP 67183 6718285C7 ESCO CRESTON NP 67183 6718285C7 RIGGRIA PACTFIC CGRP. CTYSEL NP 67183 672028022 RISE CASCADE CRESTON NP 67208 67218019 POISE CASCADE CRESTON NP 67219 67218702 RISE CASCADE CRESTON NP 67220 6722CXT02 AGENT AUBURN NP 67221 672218101 RIG HORN GYPSUM CCDY NP 67222 67226866 REYNOLDS ALUMINUM CONCYLEW NP 67225 67227860 REYNOLDS ALUMINUM CONCYLEW NP 67226 672278101 RIG HORN GYPSUM CCDY NP 67226 67227810 RIGH HORN GYPSUM CCDY NP 67226 67228800 REYNOLDS ALUMINUM CONCYLEW NP 67226 67228801 SUPEFICR FIRRE SUPERICR NP 67226 67228801 SUPEFICR FIRRE SUPERICR NP 67226 67228801 SUPEFICR FIRRE SUPERICR NP 67310 675188C0 REYNOLDS ALUMINUM CONCYLEW NE NP 67310 675188C0 REYNOLDS ALUMINUM CONCYLEW NE NP 67310 675188C0 REYNOLDS ALUMINUM CONCYLEW NE NP 67310 675188C0 POYNOLDS ALUMINUM CONCYLEW NE NP 67310 675188C0 POYNOLDS ALUMINUM CONCYLEW NE NP 67310 675188C0 POYNOLDS ALUMINUM CONCYLEW NE NP 67010 68104001 TOTAL REDAIN CORP REPORT CONCYLEW NE NP | WYCEC | | | | | |
| NP | WYCHC | | | | | |
| NP | WANP | | | | | |
| NP | WYCEG | | | | | |
| NP | WANP | | | | | |
| NP 67169 67173XTC2 AGENT AUBURN NP 67175 67132ESC7 ESCO FORTLAND F | WYCEC | | | | | |
| NP 67174 6717481C1 BIG HORN GYPSUM CCDY NP 67183 671926F17 GEORGIA PACIFIC CGRP. ICVELL NP 67193 672028D22 BCISE CASCADE YAKIMA NP 67193 672028D22 BCISE CASCADE CRESTON NP 67208 672028D12 BCISE CASCADE CRESTON NP 67208 672128D19 POISE CASCADE INTL. FALLS NP 67208 672128D19 POISE CASCADE INTL. FALLS NP 67219 67218PEC6 REYNCLDS ALUMINUM LCROVIEW NP 67219 67218PEC6 REYNCLDS ALUMINUM LCROVIEW NP 67220 67222XT02 AGENT AUBURN NP 67221 67228B101 BIG HCRN GYPSUM CCDY NP 67222 672248EC6 REYNCLDS ALUMINUM LCROVIEW NP 67222 672248EC6 REYNCLDS ALUMINUM LCROVIEW NP 67226 67227XT02 AGENT AUBURN LCROVIEW NP 67233 67234M002 MANC DAPPER INTL. FAILS NP 67236 67241M002 MANC DAPPER INTL. FAILS NP 67236 67241M002 MANC DAPPER INTL. FAILS NP 67242 67225XT01 SUPEFICR FIBRE SUPERIOR NP 67240 6725XT02 AGENT AUBURN NP 67240 6725XT02 AGENT AUBURN NP 67505 67514XAC4 KAISER GYPSUM SEATILE MAURURN NP 67505 67514XAC4 KAISER GYPSUM SEATILE MAURURN NP 67516 67515XEC6 PSYNCLDS ALUMINUM LCROVIEW MP 67517 67524EC6 PSYNCLDS ALUMINUM LCROVIEW MP 67517 67524EC6 PSYNCLDS ALUMINUM LCROVIEW MP 67517 67524EC6 PSYNCLDS ALUMINUM LCROVIEW MP 67510 67515XEC6 PSYNCLDS ALUMINUM LCROVIEW MP 67517 67524EC6 PSYNCLDS ALUMINUM LCROVIEW MP 67510 67515XEC6 PSYNCLDS ALUMINUM LCROVIEW M | WANP | | | | | |
| NP 67175 671225577 ESCO | WYCPG | | | | | |
| NP 67193 671926217 GEORGIA PACIFIC CGRP. LTYFLL | CRSPS | | | | | |
| NP 67193 672028022 RCISE CASCADE YAKIMA NP 67203 672078016 B0ISE CASCADE CRESICN NP 67203 672078016 B0ISE CASCADE INTL. FALLS NP 67213 672187012 AGENT AUBURN NP 67213 672187012 AGENT AUBURN LONGVIEW NP 67221 672189E06 REYNCLOS ALUMINUM LONGVIEW NP 67221 67228101 BIG HORN GYPSUM CCDY NP 67222 672248E06 REYNCLOS ALUMINUM LONGVIEW REYNCLOS ALUMINUM | WYCPC | | | | | |
| NP | WANP | | | | | |
| NP 67208 67212R019 POISE CASCADE INTL. FALLS NP 67213 67212R012 AGENT AUBURN NP 67213 67212FPEC6 REYNCLDS ALUMINUM LCNGVIEW NP 67220 6722ZR1010 AIGHN AUBURN CCCTY NP 67222 67224FEC6 REYNCLDS ALUMINUM LCNGVIEW NP 67222 67224FEC6 REYNCLDS ALUMINUM LCNGVIEW NP 67225 67225FEIC1 AIGH FORN GYPSUM CCCTY NP 67225 67225FEIC1 AIGH FORN GYPSUM CCCTY NP 67226 67227XT02 AGENT AUBURN LCNGVIEW NP 67226 67227XT02 AGENT AUBURN LCNGVIEW NP 67228 67225FEIC1 AIGH FORN GYPSUM LCNGVIEW NP 67228 67225SUC1 SUPEFICP FIBRE SUPEFICR NP 67235 67225SUC1 SUPEFICP FIBRE SUPEFICR NP 67236 67247M002 MANC | WANP | | | | | |
| NP 67213 67218×TO2 AGENT AUBURN NP 67220 67220×TO2 AGENT AUBURN NP 67220 672218101 BIG HCRN GYFSUM CCOV NP 67221 672218101 BIG HCRN GYFSUM CCOV NP 67222 67224REC6 RFYNDLDS ALUMINUM LCNGVIEW NP 67225 67228BIC1 BIG HCRN GYPSUM CCOV NP 67225 67228BIC1 BIG HCRN GYPSUM CCOV NP 67226 67227XID2 AGENT AUBURN AUBURN NP 67228 67228REO6 RFYNLDS ALUMINUM LCNGVIEW LCNGVIEW LCNGVIEW NP 67228 67228REO6 RFYNLDS ALUMINUM LCNGVIEW LCN | | | | | | |
| NP | WNNP N | | | | Company of the State of the Sta | |
| NP | WAAP V | | | | | |
| NP 67221 672218101 BIG HCRN GYPSUM CCDY NP 67225 67225B1C1 BIG HCRN GYPSUM CCDY NP 67225 67225B1C1 BIG HCRN GYPSUM CCDY NP 67226 67227X102 AGEN AUBURN LCRGVIEW NP 67228 67227X102 AGEN AUBURN LCRGVIEW NP 67233 67234M002 MANT O PAPER INTL. FALLS NP 67236 6724M002 MANT O PAPER INTL. FALLS NP 67240 67262SU01 SUPFFICE FIBER SUPFRICE MANT O PAPER INTL. FALLS NP 67500 67504M002 MANT O PAPER INTL. FALLS NP 67500 6754MA0C4 MAISER GYPSUM SCATTLE MAISER GYPSUM SCATTLE MAISER GYPSUM SCATTLE MAISER GYPSUM MAISER GYPS | WNNP . | | | | | |
| NP 67222 67224REGE RFYNCLDS ALUMINUM CODY EW NP 67226 67225BIC1 BTG FORN GYPSUM CODY W NP 67226 67227XT02 AGEN AUBUPN W LOROVIEW W RFYNCLDS ALUMINUM LOROVIEW W RFYNCLDS ALUMINUM LOROVIEW W LOROVIEW W ANT O PAPER INTL. FAILS M RFYNCLDS ALUMINUM LOROVIEW W ANT O PAPER INTL. FAILS M RFYNCLDS ALUMINUM LOROVIEW W ANT O PAPER INTL. FAILS M RFYNCLDS ALUMINUM LOROVIEW W ANT O PAPER INTL. FAILS M RFYNCLDS ALUMINUM LOROVIEW W ANT O PAPER INTL. FAILS M ANT O PAPER INTL. FAILS M RFYNCLDS ALUMINUM LOROVIEW W ANT O PAPER INTL. FAILS M ANT O PAPER | WYCEC (| | | | | |
| NP 67225 67225BICI BIG FCPN GYPSUP CCDY NP 67226 67227XT0? AGFN AUBUPN NP 67228 67229RE06 REYNCLDS ALUMINUM LCREVIEW NP 67235 67235MC0 MANC O PAPER INTL. FAILS NP 67236 67235MC0 MANC O PAPER INTL. FAILS NP 67236 67241MC02 MANC O PAPER INTL. FAILS NP 67236 67241MC02 MANC O PAPER INTL. FAILS NP 67236 67241MC02 MANC O PAPER INTL. FAILS NP 67236 67242SU01 SUPERIOR FIBRE SUPERIOR MANC O PAPER INTL. FAILS NP 67243 67285XC0 SUPERIOR FIBRE SUPERIOR MANC O PAPER INTL. FAILS NP 67243 67285XC0 SUPERIOR FIBRE SUPERIOR MANC O PAPER INTL. FAILS NP 67500 67504MC02 MANC O PAPER INTL. FAILS NP 67505 67514MAC4 KAISER GYPSUM SEATTLE MANC O PAPER INTL. FAILS NP 67505 67514MAC4 KAISER GYPSUM SEATTLE MANC O PAPER INTL. FAILS NP 67516 67515ME06 PSYNCLOS ALUMINUM LCROVIEW MANC O PAPER LCROVIEW MANC O PAPER LCROVIEW MANC O PAPER MANC O PA | WNNP | | | | and the second state of th | |
| NP | WYCPG \ | | | | A complete and a second | |
| NP 67228 67239RO6 REYNCLDS ALUMINUM LORGVIEW NP 67235 67234MO22 MANT O PAPER INTL. FALLS NP 67235 67235SUC1 SUPERIOR FIBRE SUPERIOR NP 67236 67241MO22 MANT O PAPER INTL. FALLS NP 67236 67242SU01 SUPERIOR FIBRE SUPERIOR NP 67243 67242SU01 SUPERIOR FIBRE SUPERIOR NP 67243 67265XTC2 AGENT AUBURN NP 67243 67265XTC2 AGENT AUBURN NP 67240 67262SU01 SUPERIOR FIBRE SUPERIOR NP 67500 67504MOC2 MANT O PAPER INTL. FALLS NP 67505 67514KAC4 KAISER GYPSUM SEATTLE MR KAISER GYPSUM MR | WANP | | | | the second section of the second section is a second section of the s | |
| NP \$7233 | WNNP | | | | | |
| NP | Control of the Contro | and the second of the second o | and the state of t | and the same of th | manufactured of the contract and the | The second second |
| NP | MIND | | | | * - D. D. C. | |
| NP 57242 67242SU01 SUPEFIOR FIBRE SUPERICR M NP 67243 67285XTC2 AGENT AUBURN W NP 67290 67292SU01 SUPFFICR FIBRE SUPERIOR W NP 67500 67504M0C2 M ANT OPAPER INTL. FALLS M NP 67505 67514KAC4 KAISER GYPSUM SEATTLE W NP 67516 67515REC6 REYNOLDS ALUMINUM LONGVIEW W NP 67517 67524PEC6 PEYNCLDS ALUMINUM LONGVIEW W NP 67550 6755PEC6 REYNOLDS ALUMINUM LONGVIEW W NP 67550 6755PWAC1 REYNCLDS ALUMINUM LONGVIEW W NP 67501 6755PWAC1 REYNCLDS ALUMINUM LONGVIEW W NP 67501 6755PWAC1 REYNCLDS ALUMINUM LONGVIEW W NP 67501 6755PWAC1 REYNCLDS ALUMINUM LONGVIEW W NP 675 | | Company of the Control of the Contro | | | and the second second second second | the second secon |
| NP 67243 67289XTC2 AGENT | WINP | | | | | |
| NP 67290 67292SU01 SUPFFICE FIERE SUPFRICE WANT OPAPER INTL. FALLS WANT OPAPER WANT OPAPER INTL. FALLS WANT OPAPER WANT | WANP 3 | | | and the same of th | | |
| NP 67500 67504M0C2 | WINP 1 | | | | | |
| NP 57505 67514KAC4 | Control of the Contro | market have been been been been been a find the property and the property of | | and the same of the first of the same of t | | managed to be a second |
| NP 67515 67515RFC6 REYNGLDS ALUMINUM LONGVIEW M NP 67516 67516RFC6 PEYNCLDS ALUMINUM LONGVIEW W NP 67517 67524PFC6 PEYNCLDS ALUMINUM LONGVIEW W NP 67550 6759WAC1 WA CHANG ALBANY CORP ALPANY O NP 57595 6759WAC1 WA CHANG ALBANY CORP ALPANY O NP 68010 68010MA16 MASSEY-FERGUSON DETROIT M NP 68011 68C12XXC5 SYSTEM AS BILLED DETROIT M NP 68100 681C4INC1 INTERNATIONAL HARVESTOR E. POLINE I NP 68100 681C4INC1 INTERNATIONAL HARVESTOR E. POLINE I NP 68100 681C4INC1 INTERNATIONAL HARVESTOR E. POLINE I NP 66100 681C4INC1 INTERNATIONAL HARVESTOR E. POLINE I NP 96055 96C55L1C1 LIBBY MCNEIL AND LIPBY CHATHAM C | | | | | | |
| NP 67516 67518REO6 REYNOLDS ALUMINUM LONGVIEW W NP 67517 67524PEC6 PSYNCLDS ALUMINUM LONGVIEW W NP 67550 67552REC6 REYNCLDS ALUMINUM LONGVIEW W NP 67595 67559WAC1 WA CHANG ALBANY CORP ALBANY O NP 68010 68010MA16 MASSEY-FERGUSON DETROIT M NP 68011 68012MA16 MASSEY-FERGUSON DETROIT M NP 68101 68104MA16 MASSEY-FERGUSON DETROIT M NP 68100 68104MA16 MASSEY-FERGUSON DETROIT M NP 96055 96055 SYSEMA SELLED MASSEY-FERGUSON DETROIT M | WANP V | THE CONTRACTOR OF STREET | | and the second district of the contract of the | The second secon | |
| NP 67517 67524PEC6 PSYNCLDS ALUMINUM LONGVIEW W NP 67550 6752REC6 REYNCLDS ALUMINUM LONGVIEW W NP 67595 67599WAG1 WASSEY-FERGUSON DETROIT M NP 68010 68010MA16 MASSEY-FERGUSON DETROIT M NP 68011 68013MA16 MASSEY-FERGUSON DETROIT M NP 68100 681C4INC1 INTERNATIONAL HARVESTOR F. MOLINE I NP 68100 681C4INC1 INTERNATIONAL HARVESTOR F. MOLINE I NP 68100 681C4INC1 INTERNATIONAL HARVESTOR F. MOLINE I NP 96055 96C55LIC1 LIRBY MONFIL AND LIBBY CHATHAM D NP 96094 96C94M011 MORTON SALT PANISTEE M NP 96104 96104C017 CORN PRODUCTS COMPANY NKANSAS CITYM NP 96109 96109UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W | WANP OF | | | | | |
| NP 67550 67552REC6 REYNCLDS ALUMINUM LONGVIEW W NP 57595 67599WAC1 WA CHANG ALBANY CERP ALPANY O NP 68010 68010MA16 MASSEY-FERGUSCN DETROIT M NP 68011 68012XXC5 SYSIEM AS BILLED DETROIT M NP 68010 68104IN01 INTERNATIONAL HARVESTOR F. MOLINE I NP 68100 68104IN01 INTERNATIONAL HARVESTOR F. MOLINE I NP 96055 96055LIC1 LIRBY MCNFIL AND LIPBY CHATHAM O NP 96094 96094M011 MORTON SALT PANISTEE M NP 96104 96104C017 CORN PRODUCTS COMPANY NKANASS CITYM NP 96109 96109U1C1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96105 96109U1C1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96153 S6150UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W < | WANP \ | | The state of the s | | State of the Control | |
| NP 57595 67599WAC1 WA CHANG ALBANY CORP ALBANY DETROIT NP 68010 68010MA16 MASSEY-FERGUSCN DETROIT M NP 68011 68012XXC5 SYSIEM AS BILLED NP 68100 68012MA16 MASSEY-FERGUSON DETROIT M NP 68100 68104INC1 INTERNATIONAL HARVESTOR E. MOLINE I NP 96055 96055LIC1 LIRBY MONFIL AND LIRBY CHATHAM DETROIT MASSEY-FERGUSON DETROIT MASSEY-FERGUSON DETROIT M NP 96094 96094MO11 MORTON SALT MANISTEE M MORTON SALT MANISTEE M MORTON SALT MANISTEE M M 96104 96104C017 CORN PRODUCTS COMPANY NKANSAS CITYM NP 96109 96109UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96155 S6115UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96153 S6153UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96155 S6155GR11 GREAT WESTERN SUGAR CC. SCALLEY W NP 96163 96163UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96163 96163UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96173 96173GR11 GREAT WESTERN SUGAR CC. SCALLEY W NP 96173 96173GR11 GREAT WESTERN SUGAR CC. BILLINGS M NP 96189 96189GR11 GREAT WESTERN SUGAR CC. BILLINGS M NP 97124 97123GFC2 GENERAL FOODS COPP. KANKAKEE I NP 97123 97123GFC2 GENERAL FOODS COPP. KANKAKEE I NP 97123 97123GFC2 GENERAL FOODS COPP. KANKAKEE I NP 97124 97125PRC1 PROCTEP AND GAMBLE PCLK C NP 97520 97520SHC1 SHATTER PROCE GLASS DETROIT M NP 97538 97638ALOS ALCOA RIVERDALE I | WANP Y | | | | | |
| NP | DRCE | | | | | |
| NP 68011 68C12XXC5 SYSTEM AS BILLED NP 68013 68C13MA16 MASSFY-FERGUSON DETROIT M NP 68100 68IC4INC1 INTERNATIONAL HARVESTOR F. POLINE I NP NP 96055 96C55LIC1 LIBBY MCNFIL AND LIBBY CHATHAM D NP 96094 96C94M011 MORTON SALT PANISTEE M NP 96104 96104C017 CORN PRODUCTS COMPANY NKANSAS CITYM NP 96109 96109UTC1 UTAH & IDAHO SUGAR CO. SCALLEY W NP 96109 96109UTC1 UTAH & IDAHO SUGAR CO. SCALLEY W NP 96105 96140CR11 GREAT WESTERN SUGAR CO. BILLINGS M NP 96153 96153UTC1 UTAH & IDAHO SUGAR CO. SCALLEY W NP 96155 96155GR11 GREAT WESTERN SUGAR CO. SCALLEY W NP 96163 96163UT01 UTAH & IDAHO SUGAR CO. SCALLEY W NP 96189 96189GR11< | M1C0 | | | | | |
| NP 68013 68013Male MASSFY-FERGUSON DETROIT M NP 68100 68104INC1 INTERNATIONAL HARVESTOR E. MOLINE I NP 96055 96055LIC1 LIRBY MONFIL AND LIRBY CHATHAM O NP 96094 96094MOII MORTON SALT MANISTEE M NP 96104 96104C017 CORN PRODUCTS COMPANY NKANSAS CITYM NP 96109 96109UTCI UTAH & IDAHO SUGAR CO. SCALLEY W NP 96109 96109UTCI UTAH & IDAHO SUGAR CO. SCALLEY W NP 96140 96140CR11 GREAT WESTERN SUGAR CO. SCALLEY W NP 96153 56153UTCI UTAH & IDAHO SUGAR CO. SCALLEY W NP 96163 96163UTCI UTAH & IDAHO SUGAR CO. SCALLEY W NP 96189 96189GPII GREAT WESTERN SUGAR CO. SCALLEY W NP 96189 96189GPII GREAT WESTERN SUGAR CO. BILLINGS M | 11100 | OL INCLI | | | | |
| NP 68100 681C4INC1 INTERNATIONAL HARVESTOR E. MOLINE IN P 96055 96C55LIC1 LIRBY MCNFIL AND LIRBY CHATHAM OF STORY PRODUCTS COMPANY NEARS AS CITYM NP 96104 96C94M011 MORTON SALT MANISTEE MANISTER MANISTEE MANIST | MICO | DETROIT | | | | |
| NP 96055 96C55LIC1 LIBBY MCNFIL AND LIBBY CHATHAM O NP 96094 96C94M011 MORTEN SALT MANISTEE M NP 96104 96104C017 CORN PRODUCTS COMPANY NKANSAS CITYM NP 96109 96109UTC1 UTAH & IDAHO SUGAR CO. SCALLEY W NP 76115 S6115UTC1 UTAH & IDAHO SUGAR CO. SCALLEY W NP 96140 96140CR11 GREAT WESTERN SUGAR CO. SCALLEY W NP 96153 S6153UTC1 UTAH & IDAHO SUGAR CO. SCALLEY W NP 96163 S6155GR11 GREAT WESTERN SUGAR CO. SCALLEY W NP 96163 96163UT01 UTAH & IDAHO SUGAR CO. SCALLEY W NP 96173 96173GR11 GREAT WESTERN SUGAR CO. SCALLEY W NP 96189 96189GR11 GREAT WESTERN SUGAR CO. BILLINGS M NP 97087 97C85DAC1 DANA CORPATION TOLEDO O </td <td>ILCRI</td> <td>personal designation of the second second</td> <td></td> <td></td> <td></td> <td></td> | ILCRI | personal designation of the second second | | | | |
| NP 96094 96094M011 MORTEN SALT MANISTEE M NP 96104 96104C017 CORN PRODUCTS COMPANY NKANSAS CITYM NP 96109 96109UTC1 UTAH & IDAHO SUGAR CO. SCALLEY W NP 76115 96115UTC1 UTAH & IDAHO SUGAR CO. SCALLEY W NP 96140 96140GR11 GREAT WESTERN SUGAR CO. BILLINGS M NP 96153 96153UTC1 UTAH & IDAHO SUGAR CO. SCALLEY W NP 96163 96155GR11 GREAT WESTERN SUGAR CO. SCALLEY W NP 96163 96163UT01 UTAH & IDAHO SUGAR CO. SCALLEY W NP 96163 96163UT01 UTAH & IDAHO SUGAR CO. SCALLEY W NP 96173 96173GR11 GREAT WESTERN SUGAR CO. SCALLEY W NP 96189 96189GR11 GREAT WESTERN SUGAR CO. BILLINGS M NP 97085 97085DAC1 DANA CORPATION TOLEDO D NP 97087 97087DAC1 DANA CORPATION TOLEDO D NP 97123 97121GE0? GENERAL FOODS CORP. KANKAKEE I NP 97124 97125PRC1 PROCTER AND GAMBLE POLK CO NP 97520 97520SHC1 SHATTER PROCE GLASS DETROIT M NP 97538 97538ALOS ALCOA RIVERDALE I | OFCC | | | | | |
| NP 96104 96104C017 CORN PRODUCTS COMPANY NKANSAS CITYM NP 96109 96109UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 76115 96115UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96140 96140CR11 GREAT WESTERN SUGAR CC. SCALLEY W NP 96153 96153UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96163 96163UTO1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96163 96163UTO1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96163 96163UTO1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96163 96163UTO1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96173 96173GR11 GREAT WESTERN SUGAR CC. SCALLEY W NP 96189 96189GR11 GREAT WESTERN SUGAR CC. BILLINGS M NP 97085 97085DAC1 DANA CCRPATION TCLEDC D <td>MICO</td> <td></td> <td></td> <td></td> <td>management of the contract of</td> <td></td> | MICO | | | | management of the contract of | |
| NP 96109 96109UTC1 UTAH & IDAHG SUGAR CC. SCALLEY NP NP 76115 96119UTC1 UTAH & IDAHG SUGAR CC. SCALLEY W NP 96140 96140GR11 GREAT WESTERN SUGAR CC. BILLINGS M NP 96153 96153UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96163 96163UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96163 96163UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96163 96163UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96163 96163UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96173 96173GR11 GREAT WESTERN SUGAR CC. SCALLEY W NP 96189 96189GP11 GREAT WESTERN SUGAR CC. BILLINGS M NP 97085 97085DAC1 DANA CCRPATION TCLEDC D NP 97087 97087DAC1 DANA CCRPATION TCLEDC < | | | | | | |
| NP 76115 96115UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96140 96140GR11 GREAT WESTERN SUGAR CC. BILLINGS M NP 96153 S6153UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96155 S6155GR11 GREAT WESTERN SUGAR CC. SCALLEY W NP 96163 96163UTO1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96173 96173GR11 GREAT WESTERN SUGAR CC. BILLINGS M NP 96189 96189GP11 GREAT WESTERN SUGAR CC. BILLINGS M NP 96189 96189GP11 GREAT WESTERN SUGAR CC. BILLINGS M NP 96189 96189GP11 GREAT WESTERN SUGAR CC. BILLINGS M NP 97085 97085DAC1 DANA CCRPATION TCLEDC D NP 97087 97087DAC1 DANA CCRPATION TCLEDC D NP 97100 97121GE02 GENERAL FOODS COPP. KANKAKEE | WANP | | | | Company of the Compan | |
| NP 96140 96140GR11 GRFAT WESTERN SUGAR CO. BILLINGS M NP 96153 S6153UTCI UTAH € IDAHO SUGAR CO. SCALLEY W NP 96155 S6155GR11 GREAT WESTERN SUGAR CO. BILLINGS M NP 96163 96163UTOI UTAH € IDAHO SUGAR CO. SCALLEY W NP 96173 96173GR11 GREAT WESTERN SUGAR CO. BILLINGS M NP 96189 96189GP11 GREAT WESTERN SUGAR CO. BILLINGS M NP 97085 97085DACI DANA CORPATION TOLEDO D NP 97087 97087DACI DANA CORPATION TOLEDO D NP 97100 97121GE02 GENERAL FOODS COPP. KANKAKEE I NP 97123 97123GFC2 GENERAL FOODS COPP. KANKAKEE I NP 97124 97125PRC1 PROCTER AND GAMBLE PCLK C NP 97520 97520SHC1 SHATTER PROOF GLASS DETROIT M | WANP | | 이 집에 가지 않아 있다면 하지 않아 하지 않아 하는 아이들이 맛이 되었다면 살해서 살해서 되었다. | | | |
| NP 96153 S6153UTC1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96155 96155GR11 GREAT WESTERN SUGAR CC. BILLINGS M NP 96163 96163UT01 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96173 96173GR11 GREAT WESTERN SUGAR CC. BILLINGS M NP 96189 96189GP11 GREAT WESTERN SUGAR CC. BILLINGS M NP 97085 97085DAC1 DANA CCRPATION TCLEDC D NP 97087 97087DAC1 DANA CCRPATION TCLEDC D NP 97100 97121GE02 GENERAL FOODS COPP. KANKAKEE I NP 97123 97123GFC2 GENERAL FOODS COPP. KANKAKEE I NP 97124 97125PRC1 PROCTER AND GAMBLE PCLK C NP 97520 97520SHC1 SHATTER PROCE GLASS DETROIT M NP 97538 97538AL05 ALCOA RIVFROALE I | MTNP | | the state of the s | | CONTRACTOR SERVICES AND ADDRESS OF THE PARTY | the second section and |
| NP 96155 96155CR11 GREAT WESTERN SUGAR CC. PILLINGS M NP 96163 96163UT01 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96173 96173GR11 GREAT WESTERN SUGAR CC. BILLINGS M NP 96189 96189GP11 GREAT WESTERN SUGAR CC. BILLINGS M NP 97085 97085DAC1 DANA CCRPATION TOLEDO D NP 97087 97087DAC1 DANA CCRPATION TOLEDO D NP 97100 97121GE02 GENERAL FOODS COPP. KANKAKEE I NP 97123 97123GFC2 GENERAL FOODS COPP. KANKAKEE I NP 97124 97125PRC1 PROCTEP AND GAMBLE POLK C NP 97520 97520SHC1 SHATTER PROCF GLASS DETROIT M NP 97538 97538AL05 ALCOA RIVERDALE I | WANP | | | | | |
| NP 96163 96163UTO1 UTAH & IDAHO SUGAR CC. SCALLEY W NP 96173 96173GR11 GREAT WESTERN SUGAR CC. BILLINGS M NP 96189 96189GP11 GREAT WESTERN SUGAR CC. BILLINGS M NP 97085 97085DAC1 DANA CCRPATION TCLEDC D NP 97087 97087DAC1 DANA CCRPATION TCLEDC D NP 97100 97121GE02 GENERAL FOODS COPP. KANKAKEE I NP 97123 97123GFC2 GENERAL FOODS COPP. KANKAKEE I NP 97124 97125PRC1 PROCTER AND GAMBLE PCLK C NP 97520 97520SHC1 SHATTER PROCE GLASS DETROIT M NP 97538 97538AL05 ALCOA RIVERDALE I | MTNP | and the same has a second | | the same and the s | The second secon | |
| NP 96173 96173GR11 GREAT WESTERN SUGAR CC. BILLINGS M NP 96189 96189GP11 GREAT WESTERN SUGAR CC. BILLINGS M NP 97085 97085DAC1 DANA CCRPATION TOLEDO D NP 97087 97087DAC1 DANA CCRPATION TOLEDO D NP 97100 97121GE02 GENERAL FOODS COPP. KANKAKEE I NP 97123 97123GFC2 GENERAL FOODS COPP. KANKAKEE I NP 97124 97125PRC1 PROCTER AND GAMBLE POLK C NP 97520 97520SHC1 SHATTER PROOF GLASS DETROIT M NP 97538 97538AL05 ALCOA RIVERDALE I | WANP | | | | | |
| NP 96189 96189GP11 GPEAT WESTERN SUGAR CG. BILLINGS M NP 97085 97085DAC1 DANA CCRPATION TOLEDO D NP 97087 97087DAC1 DANA CCRPATION TOLEDO D NP 97100 97121GE02 GENERAL FOODS COPP. KANKAKEE I NP 97123 97123GFC2 GENERAL FOODS COPP. KANKAKEE I NP 97124 97125PRC1 PROCTER AND GAMBLE PCLK C NP 97520 97520SHC1 SHATTER PROOF GLASS DETROIT M NP 97538 97538AL05 ALCOA RIVERDALE I | MTNP | | | | And the second s | |
| NP 97085 97085DAC1 DANA CCRPATION TOLEDO O NP 97087 97087DAC1 DANA CCRPATION TOLEDO O NP 97100 97121GE02 GENERAL FOODS COPP. KANKAKEE I NP 97123 97123GF02 GENERAL FOODS COPP. KANKAKEE I NP 97124 97125PR01 PROCTER AND GAMBLE POLK C NP 97520 97520SH01 SHATTER PROOF GLASS DETROIT M NP 97538 97538AL05 ALCOA RIVERDALE I | MTNP | | | | | |
| NP 97C87 97C87DAC1 DANA CCRPATION TOLEDO O NP 97100 97121GE02 GENERAL FOODS COPP. KANKAKEE I NP 97123 97123GEC2 GENERAL FOODS COPP. KANKAKEE I NP 97124 97125PRC1 PROCTER AND GAMBLE PCLK C NP 97520 97520SHC1 SHATTER PROCE GLASS DETROIT M NP 97538 97538AL05 ALCOA RIVERDALE I | DHPC | | | | | |
| NP 97100 97121GE02 GENERAL FOODS COPP. KANKAKEE I NP 97123 97123GFC2 GENERAL FOODS COPP. KANKAKEE I NP 97124 97125PBC1 PROCTER AND GAMBLE PCLK C NP 97520 97520SHC1 SHATTER PROOF GLASS DETROIT M NP 97538 97538AL05 ALCOA RIVFROALF I | CHPC | | | | | |
| NP 97123 97123GFC2 GENERAL FOODS CORP. KANKAKEE I NP 97124 97125PRC1 PROCTER AND GAMBLE POLK C NP 97520 97520SHC1 SHATTER PROOF GLASS DETROIT M NP 97538 97538AL05 ALCOA RIVFROALF I | ILIC | ER ABILL A SEPT | | and the second of the second o | A CONTRACTOR OF THE PARTY OF TH | and the second second |
| NP 97124 97125PRC1 PROCTER AND GAMBLE POLK C NP 97520 97520SHC1 SHATTER PROCE GLASS DETROIT M NP 97538 97538ALOS ALCOA RIVERDALE I | ILIC | | | | | |
| NP 97520 97520SHC1 SHATTER PROOF GLASS DETROIT M NP 97538 97538ALOS ALCOA RIVERDALE I | | and the second section of the second section is the second section of the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is section in the second section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section in the section is section in the section in the section in the section is section in the section in the section in the section is section in the section in the section in the section in the section is section in the | | | | |
| NP 97538 97538ALO5 ALCQA RIVFROALF I | CASP | | | | | |
| | MIPC | the state of the s | a many transfer of the second | terromaterial for a little of the entire to the second section of the | and the same of th | |
| NO OTECO OTECONICE NICON CONCONNIC T | TACEO | | | | | |
| NP 97553 97553ALC5 ALCOA RIVERDALE I | IACEC | KINEKDALE | ALCUA | ALDOSALLS | 9 1223 | NP |

. 0

| | NP | 97562 | 97562AM12 | APER RAD. AND STAND-SANDELACKROCK | NYEL |
|-----|----------|-------|------------------------|---------------------------------------|-----------|
| | NP | 97568 | 975686M16 | AMER SMELTING & REFININGTACCMA | MANP |
| - | NP | 97570 | 975700405 | PALSTON PURINA SPOKANE | WANP |
| | NP | 97572 | 97572CFC2 | GENERAL FORDS CORP. KANKAKEE | ILIC |
| | NP | 97573 | 97573H0C6 | HOLLY SUGAR COMPANY SIDNEY | MTNP |
| | NP | 97575 | 97577GEC2 | GENERAL FOODS CORP. KANKAKEE | ILIC |
| - | NP | 97578 | 9757ERAC1 | RALSTON PURINA DAVENPORT | IACRIP |
| | NP | 97580 | \$758CST11 | STANDARD BRANDS CHICAGO | ILPC |
| - | NP | 97591 | \$75810LC6 | OLYMPIA BREWING COMPANY CLYMPIA | HANP |
| | NP | 97582 | 97582PIC6 | PILLSBURY GRANG FORKS | RENP |
| | NF | 97583 | 97583GFC2 | GENERAL FOODS CORP. KANKAKEE | ILIC |
| | NP | 97586 | 97586GEC3 | GENERAL FOCOS COPP. KANKAKEE | TIPC |
| | NP | 97588 | 97588CAC6 | CAPPELLS SACRAMENTO | CAMP |
| | NP | 97590 | 9759CST11 | STANDARD BRANDS CHICAGO | ILPC |
| | NP | 97591 | 97591CFC2 | GENERAL FOODS CORP. KANKAKFE | ILIC |
| | NP | 97592 | 97592AM01 | AMERICAN CRYSTAL SUGAR CODRAYTON | NONP |
| - | NP | 97593 | 97593CLC1 | CLINTON CORN PRCC. CLINTON | IACEG |
| | NP | 97594 | 97594AMC2 | AMERICAN CRYSTAL SUGAR COEGRAND FORKS | SYNNP |
| | NP | 97598 | 975 9KRC1 | KRAFT FOODS DIVISION CHAMPAIGN | ILIC |
| | NP | 97602 | 97602GR11 | GREAT WESTERN SUGAR CO. BILLINGS | MIND |
| | NP | 97605 | 976C5CAC6 | CAMPFELS SACRAMENTO | CAMP |
| | NP | 97506 | 976C6HCC6 | HOLLY SUGAR COMPANY SIGNEY | MINP |
| -, | NP | 97609 | 976CGCAC6 | CAMBELLS SACRAMENTO | CAMP |
| | NP | 97610 | 97610GR11 | GREAT WESTERN SUGAP CO. BILLINGS | MTNP |
| | NP | 97616 | 57616UT01 | UTAH & IDAHC SUGAR CC. SCALLEY | WANP Q |
| | NP | 97617 | 97617GR11 | GREAT WESTERN SUGAR CC. BILLINGS | MINP - |
| | NP. | 97620 | 9762CAM01 | AMERICAN CRYSTAL SUGAR CODRAYTON | VUND . |
| | NP | 97625 | 97625STO6 | STALEY, A. F., MFG. CC. CECATUR | ILNW - |
| | NP | 97627 | \$76270MC1 | AMERICAN CRYSTAL SUGAR CCCRAYTON | NON'P |
| | NP | 97629 | \$7629UTC1 | UTAH & IDAHO SUGAR CC. SCALLEY | MAND |
| | NP | 97630 | 9763CL111 | LINCOLN ELECTRIC EUCLIC | CHNYC |
| | NP | 97631 | 97621UTG1 | UTAH & IDAHC SUGAR CO. SCALLEY | MANA |
| | NP | 97632 | 97632AM01 | AMERICAN CRYSTAL SUGAR COGRAYTON | NEWB |
| | NP | 97633 | 97633GR11 | GREAT WESTERN SUGAR CO. BILLINGS | MTNP |
| | NP | 97634 | 976345401 | SAFEWAY STORES GRANDVIEW | MANP P |
| | NP | 97635 | 97635UTC1 | UTAH & IDAHD SUGAR CC. SCALLEY | WANE TO |
| | NP | 97636 | 97636AMC2 | AMERICAN CRYSTAL SUGAR COEGRAND FORKS | |
| | NP | 97638 | 97638AM01 | AMERICAN CRYSTAL SUGAR CODRAYTON | NDNP |
| | NP | 97643 | 97643UTC1 | UTAH & IDAHO SUGAR CO. SCALLEY | WANP MINP |
| | NP | 97645 | 97645GR11 | GREUT WESTERN SUGAR CC. PILLINGS - | |
| | NP | 97649 | 97649PIC6 | PILLSBURY GPAND FORKS | NOND / |
| 1 | NP | 97652 | 97652KQC6 | HOLLY SUGAR CCMPANY STONEY | MIND |
| | NP | 97654 | 97654PICE | PILLSBURY GRAND FOFKS | |
| 1 | NP | 97656 | 97656UT01 | UTAH & IDAHO SUGAR CO. SCALLEY | WANP |
| | NP | 97659 | 976554015 | HCRMEL AUSTIN . | |
| 17 | NP | 97660 | 9766CAMC2 | AMERICAN CRYSTAL SUGAR COEGRAND FORKS | WANP |
| | NP | 97663 | 97663UT01 | AMERICAN CRYSTAL SUGAR CODRAYTON | NENP |
| 11 | NP | 97664 | 97664AM01 | CLYMPIN. BREWING COMPANY CLYMPIA | WANP |
| | N.P | 97665 | 976650LC6 | UTAH & IDAHO SUGAR CC. SCALLEY | WANP |
| _ | NP | 97667 | 97667UTG1 9767CAMC1 | AMERICAN CRYSTAL SUGAR CODPAYTON | NDNP |
| | NP NP | 97672 | 97672KRC1 | KRAFI FEODS DIVISION CHAMPAIGN | ILIC |
| - | NP | 97674 | 976740LC6 | OLYMPIA BREWING CCMPANY CLYMPIA | WANP |
| | NP | 97676 | 97676UTC1 | UTAH & IDAHO SUGAR CC. SCALLEY | WANP |
| - | NP | 97677 | 97677KRC1 | KRAFT FOODS DIVISION CHAMPAIGN | ILIC |
| | NP | 97679 | 976798001 | ROCKWELL ASHT ABULA | DHNW |
| - | NP NP | 97684 | 976850006 | DOW CHEMICAL COMPANY MIDLAND | MICC |
| | NP | 97686 | 97686AM01 | AMERICAN CRYSTAL SUGAR CODRAYTON | NDNP |
| | NP | 97698 | 97688GR11 | GREAT WESTERN SUGAR CC. BILLINGS | MINE |
| 100 | NP | 97689 | 97689UTC1 | UTAH & IDAHC SUGAR CO. SCALLEY | WANP |
| - | NP | 97692 | 97692PAC2 | RALSTON PUPTNA DENVER | CLUB |
| | NP | 97693 | 976960017 | CORN PRODUCTS COMPANY NEANSAS CITY | |
| | NP | 97697 | 976990016 | CORK PRODUCTS COMPANY CHICAGO | ILERC |
| | NP | 97702 | 97702CAC6 | CAMBELLS SACRAMENTO | CAWP |
| | NP | 97703 | 977C3AMC2 | AMERICAN CRYSTAL SUGAR COFGRAND FORK | SMNNP |
| | NP | 97704 | 977C4CL06 | OLYMPIA BREWING COMPANY CLYMPIA | WANP |
| | | | | | |

| | | 7 | | A 7 . 7 . 1 |
|----------|----------------|------------------------|--|--|
| NP | 97706 | 977C7K7C1 | KRAFT FOODS DIVISION CHAMPAIGN | |
| NP | 97717 | 977171111 | LINCOLN FLECTRIC FUCLID | CHNYC |
| NP | 97718 | 977190101 | UTAH & IDAHO SUGAR CO. SCALLEY | WANP |
| No | 97721 | 97721GP11 | GREAT WESTERN SUGAR CO. PILLINGS | PTNP |
| NP | 97722 | 977224M02 | AMERICAN CRYSTAL SUGAR COEGRAND FO | |
| NP | 97723 | 97723UTC1 | UTAH & IDAHO SUGAR CC. SCALLEY | WANP |
| NP | 97724 | 97724GP11 | GREAT WESTERN SUGAR CC. PILLINGS | NTAP |
| NP | 97726 | 977264401 | AMERICAN CRYSTAL SUGAR CODEAYTON | NDNP CASP |
| NP | 97727 | 97727CEC4 | GENERAL MILLS LCDT GLYMPIA BREWING COMPANY CLYMPIA | MANA |
| NP | 97730 | 9772°CL 06 | GREAT WESTERN SUGAR CC. PILLINGS | PTNP |
| NP NP | 97738 | 977384402 | AMERICAN CRYSTAL SUGAR CEEGRAND FO | Table 1 - 2 - 3 - 3 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 |
| NP | 97739 | 97739UTC1 | UTAH & IDAHO SUGAR CC. SCALLEY | WANP |
| NE | 97740 | 9774CCAC5 | CAMBELLS SACRAMENT | |
| NP | 97741 | 9774101.06 | CLYMPIA AREWING CCMPANY CLYMPIA | WANP |
| NP | 97752 | 97752GR11 | GREAT WESTERN SUGAR CC. PILLINGS | MTNP |
| NP | 97754 | 97754GR 11 | GREAT WESTERN SUGAR CC. BILLINGS | MTNP |
| NP | 97755 | 977554006 | HCLLY SUGAR COMPANY SIDNEY | MTNP |
| NP | 97756 | 97756UTC1 | UTAH & IDAHC SUGAR CE. SCALLEY | WAND D |
| NP | 97764 | 97754AMC2 | AMERICAN CRYSTAL SUGAR CCEGRAND FO | RKSMNNP N |
| NP. | 97767 | '97767UT01' | UTAH & IDAHO SUGAR CC. SCALLEY | . PAND ded |
| NP | 97769 | 97768DLC6 | CLYMPIA BREWING CCMPANY CLYMPIA | WAKE / |
| NP | 97770 | 97773UTC2 | UTAH & IDAHO SUGAR CO. SUNNYSIDE | |
| NP | 97776 | 977750FC4 | GENERAL MILLS LCDI | CASP |
| NP | 97779 | 97779AMC2 | AMERICAN CRYSTAL SUGAR COECHANO FO | |
| NP | 97780 | 9778CPIC6 | PILLSBURY GRAND FOR | |
| NP | 97783 | 5778301CE | PILLSBURY GRAND FOR | Total Control of the |
| NP | 97784 | 97784CLC6 | DLYMPIA BREWING CEMPANY CLYMPIA | WANP |
| NP | 97785 | 97785UTC1 | UTAH & IDAHO SUGAR CO. SCALLEY | WANP |
| NP | 97787 | 97787AMC2 | AMERICAN CRYSTAL SUGAR COEGRAND FO | 12 12 |
| NP | 97789 | 97789AMC1 | AMERICAN CRYSTAL SUGAR CODRAYTEN | NOVE OF |
| NP | 97793 | 977930L06 | CLYMFIA BREWING COMPANY CLYMFIA AMERICAN CRYSTAL SUGAR CODRAYTON | WANP NONP |
| NP | 97794 | 97794AMC1 | 그는 그는 그는 그들은 사람들이 살아가지 않는데 하는데 하는데 하는데 살아가지 않는데 그렇게 되었다. | |
| NP NP | 97795 | 97795CAQ6 97796PAC2 | RALSTON PURINA DENVER | CCUP (1) |
| NP | 97798 | 977990L06 | DLYMPIA BREWING CCMPANY CLYMPIA | HANP . |
| NP | 97800 | 978C04M02 | AMERICAN CRYSTAL SUCAR COFCRAND FO | |
| NP | 97801 | 978010406 | CAMBELLS SACRAPENT | The second secon |
| NP | 97805 | 97805CLC1 | CLINTON COPN PROC. CLINTON | IACEC \ |
| NP | 97806 | 978060106 | OLYMPIA BREWING COMPANY CLYMPIA | WAND LL |
| NP | 97807 | 978C7GR11 | GREAT WESTERN SUGAR CC. RILLINGS | MIND & |
| NP | 97811 | 978110LC6 | CLYMPIA BREWING CCMPANY CLYMPIA | NANP |
| NP | 97212 | S7812PIC6 | PILLSBURY GRAND FOR | KS NENP |
| NP | 97817 | 97818HD06 | HOLLY SUGAR CEMPANY SIDNEY | MTNP |
| NP | 97825 | 978250L06 | OLYMPIA BREWING COMPANY CLYMPIA | WANP |
| NP | 97827 | 97827CAC6 | CAMBELLS SACRAMENT | |
| NP | 97832 | 97832GP11 | GREAT WESTERN SUGAR CO. BILLINGS | MTNP |
| NP | 97834 | 97834AMC2 | AMERICAN CRYSTAL SUGAR CREGRANG FO | |
| NP | 97835 | 978350LC6 | CLYMPIA BREWING CCMPANY CLYMPIA | WANP |
| NP | 97836 | 97836CA21 | GREAT WESTERN SUGAR CC. PILLINGS | E ILSCU MTNP |
| NP NP | 97844 | 978396811 97844UTC1 | UTAH S IDAHO SUGAR CC. SCALLEY | WANP |
| NP | 97845 | 978450LC6 | DLYMPIA BREWING COMPANY CLYMPIA | WANP |
| NP | 97849 | 97849GLO5 | CLYMPIA BREKING COMPANY CLYMPIA | WANP |
| NP | 97852 | 97852HJ01 | H. J. HEINZ LEAMINGTO | The second secon |
| NP | 97854 | 97854CL C6 | CLYMPIA BREWING CCMPANY CLYMPIA | WANP |
| NP | 97857 | 97857CAC6 | CAMBELLS SACRAMENT | |
| NP | 97860 | 97861GR11 | GREAT WESTERN SUGAR CC. BILLINGS | NTNP |
| NP | 97862 | 978624M02 | AMERICAN CRYSTAL SUGAR CDEGRAND FO | RKSMNP |
| NP | 97864 | 97964AMC2 | AMERICAN CRYSTAL SUGAR COEGRAND FO | |
| NF | 97865 | 97865CAC6 | CAMBELLS SACRAMENT | |
| NP | 97868 | 97868GR11 | GREAT WESTERN SUGAR CO. BILLINGS | MIND |
| NP | 97869 | 97869GF03 | GENERAL FOODS CORP. KANKAKEE | ILPC |
| NP | 97870 | 978700L06 | OLYMPIA BREWING CCMPANY CLYMPIA | MVVb |
| | | | DALETON DUDYER BENVED | CCUP |
| NP NP | 97871 97880 | 97871RAC2 9788CDLC6 | RALSTON PURINA DENVER OLYMPIA BREWING COMPANY CLYMPIA | WANP |

p.

| NP | 97882 | 97882CL06 | CLYMPIA BREWING COMPANY | CLYMPIA | WANP |
|----------------|--|--|--|--|-----------|
| MP | 97887 | TTEPECLOE | CLYMPIA BREWING CEMPANY | CLYMFIA | WANP |
| NP | 97890 | 97990GR11 | GREAT WESTERN SUGAR CT. | PILLINGS | MTND |
| NP | 97892 | 978920L06 | CLYMPIA BREWING CCMPANY | CLYMPIA | MANI |
| NP. | 97894 | 97894HA11 | HAMMS BREWING COMPANY | E.ST. PAUL | MNCNW |
| NP | 97895 | 97895AMC2 | AMERICAN CRYSTAL SUGAR C | CECRAND FORE | SYNNP |
| NP | 97897 | 978970LC6 | OLYMPIA BREWING COMPANY | CLYMPIA | WANE |
| NP | 97899 | 97899RA02 | RALSTON PUPINA | CENVER | CCUP |
| | 98151 | 98151CR11 | CREWN ZELLERBACH CC. | HILLEPIDGE | CRSPS |
| | 98155 | 981550811 | CRCWN 7ELLERBACH CC. | WILLEPIDGE | CRSPS |
| | 98156 | 98156CDC1 | CED WAREHOUSE | ROZENAN | MTAP |
| NP | 98175 | 98176NA16 | NATIONAL LEAD | FERNALD | CHCC |
| | 98177 | 98177UNC6 | UNITA CIL COMPANY | WILLBRIDGE | |
| | 98185 | | PONTIAC | PENTIAC | MIGTW |
| | | | UNIEN CIL CE. | WILLPRIDGE | CRSPS |
| | | | | | CHCC |
| | | | | | MINP |
| | | | | | CPSPS |
| | | | | | |
| | | | | | gosps & |
| | | | | | CRSPS |
| | | | | | MIGTW |
| | | | | | TOPSPS |
| | | | | | CHCC . |
| | | | | | MINP |
| | | | | | WASPS . |
| | | | | | INDC |
| | | | | | WASPS |
| | | | | | CHBC |
| | | | | | INPC |
| | | | | | WASPS @ |
| | | | | | WASOS DA |
| | Contract of the Contract of th | | | | WASPS |
| | | | | | I ACMCI L |
| | | the state of the s | | and the state of t | WASPS 1 |
| | | | | | WASPS 13 |
| | | | | the second secon | WASPS - |
| | | | | | WASPS A |
| | | | | | WASPS 1 |
| | | | CUINWAILLMUSK | | CPCT |
| | | | the state of the s | the state of the same of the s | CRCT |
| | | | | | CRSPS |
| | | | | AND RESIDENCE OF THE PROPERTY OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN | CPCT |
| | | | | | MICO |
| and the second | and the second of the second section and the second section is a second section of the second section | and the second section is a second se | | manufactured by the North Court State Commence of the Court of the Cou | CRET |
| | | | | | MICO |
| | and the second second | | | CONTRACTOR OF THE PARTY OF THE | CRCT |
| | | | | | WANP |
| | | American Company of the Company of t | | and the latest the lat | WANP |
| NP | 655994 | 659999SM01 | SMITH, A. C. | KANKAKEE | ILIC |
| | | NP 97897 NP 97892 NP 97892 NP 97894 NP 97895 NP 97897 NP 97899 NP 98151 NP 98155 NP 98156 NP 98176 NP 98176 NP 98177 NP 98185 NP 98193 NP 98212 NP 98219 NP 98219 NP 98219 NP 98210 NP 98262 NP 98262 NP 98262 NP 98262 NP 98262 NP 98315 NP 98315 NP 98316 NP 98383 NP 98316 NP 98383 | NP 97887 97890CCC NP 97890 97890CR11 NP 97892 978920LCC NP 97894 97894MA11 NP 97895 97894MA11 NP 97897 97897MCC NP 97899 97897MCC NP 98151 98151CR1 NP 98156 98155CR11 NP 98156 98156CDC1 NP 98176 98176MA16 NP 98177 98177MOC NP 98193 98193MOC NP 98193 98193MOC NP 98193 98193MOC NP 98193 98193MOC NP 98219 982193MOC NP 98219 982193MOC NP 98219 982192MOC NP 98233 98223CR11 NP 98233 982323CR11 NP 98241 98241CR11 NP 98262 98272COC1 < | NP | NP |

....

*

Seattle, Washington February 5, 1970

41-T-2

General Yardmasters: Seattle, Tacoma, Auburn, Pasco, Yardley, Missoula Helena, Livingston, Yakima, Centralia, Vancouver, Wn., and Lake Yard, Portland

Agents: Seattle, Tacoma, Chehalis, Bozeman, Trentwood, and Trident

Refer to my covered hopper assignment list issued January 8, 1970, The following changes in assignment have been made, and your records should be changed accordingly:

NP 75276 and 75463 are now assigned to Ideal Cement at Trident, Montana.

NP 75365 is now assigned to Ralston Purina at Spokane, Washington.

NP 75462 and 75467 are now assigned to J. A. Jacks, Seattle, Washington.

NP 75225 is now assigned to Ideal Cement at Seattle, Washington.

NP 75205, 75206, 75219, 75222, 75223, 75229, 75242, 75252, 75263, 75461, 75468, 75469, 75474, 75484, and 75724 have been placed in Unassigned, Western District aervice.

NP 75200, 75203, 75209, 75220, 75230, 75233, 75239, 75244, 75246, 75262, 75269, 75275, 75278, 75282, 75283, 75286, 75289, 75294, 75404, 75410, 75416, 75417, 75420, 75424, 75425, 75430, 75448, 75452, 75454, 75465, 75472, 75473, 75475, 75486, 75487, 75491, 75736, 76086, 76521, 76560, 76574, 76589, 76631 and 76633 are now in Grain Service, Jamestown, N.D. assignment.

G-5-1 A. B. Johnson

cc: Mr. C. W. Thompson, D. H. Garrison,

E. W. Hardy, D. E. Goodale, G. Stephenson, EN. Schiff

E. M. Berntsen, F. S. Barlow, E. T. Gibson, L. W. Dreis

J. H. Harwood, C. C. Gardner, N. E. Rambo

Seattle, Washington January 8, 1970

41-T-2

General Yardmaster, Seattle: General Yardmaster, Tacoma: General Yardmaster, Auburn: General Yardmaster, Pasco General Yardmaster, Yardley: General Yardmaster, Missoula: General Yardmaster, Helena: General Yardmaster, Livingston: General Yardmaster, Yakima: General Yardmaster, Centralia: General Yardmaster, Vancouver, Wash: General Yardmater, Lake Yard, Portland: Agent, Seattle: Agent, Tacoma: Agent, Chehalis: Agent, Bozeman: Agent, Trentwood: Agent, Trident:

Refer to my revised covered hopper assignment list, File 41-T-2, issued November 5, 1969.

Attached is revised assignment list to be used in lieu of list issued November 5th.

cc: Mr. C. W. Thompson
Mr. D. H. Garrison
Mr. E. W. Hardy
Mr. D. E. Goodale
Mr. G. Stephenson
Mr. F. N. Schiff
Mr. E. M. Berntsen:
Mr. F. S. Barlow:
Mr. E. T. Gibson
Mr. L. W. Dreis
Mr. J. H. Harwood
Mr. C. C. Gardner
Mr. N. E. Rambo

Boshnson

COVERED HOPPER ASSIGNMENT

| NP | 75000 - 75099 | Ideal Cement (Dwarshak Dam Svc.) | Seattle, Wash. |
|----|---------------|----------------------------------|-------------------|
| NP | 75200 | Grain Service | Jamestovm, N.D. |
| NP | 75201 | Ideal Cement | Seattle, Wash. |
| NP | 75202 | 11 | Trident, Mont. |
| NP | 75203 | Grain Service | Jamestown, N.D. |
| NP | 75204 | II I | 11 |
| NP | 75205 | Ideal Cement | Seattle, Wash. |
| NP | 75206 | 11 | 11 |
| NP | 75207 | Grain Service | Jamestown, N.D. |
| NP | 75208 | Lone Star Cement | Seattle, Wash. |
| NP | 75209 | Grain Service | Jamestown, N.D. |
| NP | 75210 | Ideal Cement | Trident, Mont. |
| NP | 75211 | Kaiser Cement | East Pasco, Wash. |
| NP | 75212 | Ideal Cement | Seattle, Wash. |
| NP | 75213 | Kaiser, Cement | 11 |
| NP | 75214 | Chevron Chemical | Finley, Wash. |
| NP | 75215 | Ideal Cement | Seattle, Wash. |
| NP | 75216 | Kaiser Cement | 11 |
| NP | 75217 | Ideal Cement | Trident, Mont. |
| NP | 75218 | II | 11 |
| NP | | 11 | Seattle, Wash. |
| | 75219 | Rocky Mtn Phosphate Svc. | Garrison, Mont. |
| NP | 75220 | Columbia Cement | Bellingham, Wash. |
| MP | 75221 | | |
| NP | 75222 | Lone Star Cement | Seattle, Wash. |
| NP | 75223 | Ideal Cement | 11 |
| NP | 75224 | | II. |
| NP | 75225 | Lone Star Cement | |
| NP | 75226 | Ideal Cement | Trident, Mont. |
| NP | 75228 | Grain Service | Jamestown, N.D. |
| NP | 75229 | Ideal Cement | Seattle, Wash. |
| NP | 75230 | Grain Service | Jamestown, N.D. |
| NP | 75231 | Ideal Cement | Seattle, Wash. |
| NP | 75232 | " | Trident, Mont. |
| NP | 75233 | Grain Service | Jamestown, ND. |
| NP | 75234 | Lone Star Cement | Seattle, Wash. |
| NP | 75235 | Chevron Chemical | Finley, Wash. |
| NP | 75236 | Ideal Cement | Trident, Mont. |
| NP | 75237 | Lone Star Cement | Seattle, Wash. |
| NP | 75239 | Grain Service | Jamestown, N.D. |
| NP | 75241 | Ideal Cement | Seattle, Wash. |
| NP | 75242 | 11 | tt. |
| NP | 75243 | Grain Service | Jamestown, N.D. |
| NP | 75244 | H . | 11 |
| NP | 75245 | Chevron Chemical | Finley, Wash. |
| NP | 75246 | Grain Service | Jamestown, N.D. |
| NP | 75247 | Unassigned | Western District |
| NP | 75248 | Ideal Cement | Seattle, Wash. |
| | | 24.24.2 st. and | 0000010, 1100111 |

| NP | 75249 | Grain Service | Jamestown, N.D. |
|----|-------|---------------------------|-------------------|
| NP | 75250 | 11 | ti |
| NP | 75251 | U & I Sugar | Scalley, Wash. |
| NP | 75252 | Ideal Cement | Seattle, Wash. |
| NP | 75253 | 11 | Trident, Mont. |
| | | Columbia Cement | Bellingham, Wash. |
| NP | 75254 | Grain Service | Jamestown, N.D. |
| MP | 75255 | Lone Star Cement | Seattle, Wash. |
| NP | 75256 | Ideal Cement | Trident, Mont. |
| NP | 75257 | Unassigned | Western District |
| NP | 75258 | UIA35IRIICA | 11 |
| NP | 75259 | n e | tr |
| NP | 75260 | Ideal Cement | Seattle, Wash. |
| NP | 75261 | Grain Service | Jamestown, N.D. |
| NP | 75262 | Ideal Cement | Seattle, Wash. |
| NP | 75263 | Chevron Chemical | Finley, Wash. |
| NP | 75264 | | Trident, Mont. |
| NP | 75265 | Ideal Cement | " |
| NP | 75266 | | |
| NP | 75267 | Grain Service | Jamestown, N.D. |
| NP | 75268 | Columbia Cement | Bellingham, Wash. |
| NP | 75269 | Grain Service | Jamestown, N.D. |
| NP | 75270 | " | |
| NP | 75271 | Unassigned | Western District |
| NP | 75272 | Cement Service | Duluth, Minn. |
| NP | 75273 | Ideal Cement | Trident, Mont. |
| NP | 75274 | Grain Service | Jamestown, N.D. |
| NP | 75275 | Rocky Mtn. Phosphate Svc. | Garrison, Mont. |
| NP | 75276 | II. | |
| NP | 75277 | Grain Service | Jamestown, N.D. |
| NP | 75278 | " | н |
| NP | 75279 | U. | п |
| NP | 75280 | Ideal Cement | Trident, Mont. |
| NP | 75281 | | 11 |
| NP | 75282 | Grain Service | Jamestown, N.D. |
| NP | 75283 | Ideal Cement | Trident, Mont. |
| NP | 75284 | n . | Seattle, Wash. |
| NP | 75285 | u . | Trident, Mont. |
| NP | 75286 | Grain Service | Jamestown, N.D. |
| NP | 75287 | Ideal Cement | Trident, Mont. |
| NP | 75288 | 11 | Jt. |
| NP | 75289 | Grain Service | Jamestown, N.D. |
| NP | 75290 | II . | 11 |
| NP | 75291 | , ii | 1f |
| NP | 75292 | n . | 11 |
| NP | 75293 | Unassigned | Western District |
| NP | 75294 | Grain Service | Jamestown, N.D. |
| NP | 75295 | Ideal Cement | Trident, Mont. |
| NP | 75296 | Cement Service | Duluth, Minn. |
| NP | 75297 | Ideal Cement | Seattle, Wash. |
| NP | 75298 | Grain Service | Jamestown, N.D. |
| NP | 75299 | Unassigned | Western District |
| NP | 75300 | Unassigned | Fastern District |
| | | | Lascaru Discrice |

| | 2611 | Charman Charden | Finley, Wash. |
|----|-------|---|---|
| NP | 75301 | Chevron Chemical | Vancouver, Wash. |
| NP | 75302 | Carborundum | Seattle, Wash. |
| MP | 75303 | J. A. Jacks | |
| NP | 75304 | Fisher Flour Mills | Seattle, Wash. |
| NP | 75305 | U & I Sugar | Scalley, Wash. |
| NP | 75306 | Ralston Purina | Spokane, Wash. |
| NP | 75307 | n . | Minneapolis, Minn. |
| NP | 75308 | H . | Spokane, Wash. |
| NP | 75309 | Honeymeade | Mankato, Minn. |
| NP | 75310 | Ralston Purina | Spokane, Wash. |
| NP | 75311 | | " |
| NP | 75312 | 11 | Minneapolis, Minn. |
| NP | 75313 | n . | Spokane, Wash. |
| NP | 75314 | Malt Pool | Northtown, Minn. |
| NP | 75315 | Ralston Purina | Spokane, Wash. |
| NP | 75316 | U & I Sugar | Scalley, Wash. |
| NP | 75317 | Pacific Lime | Tacoma, Wash. |
| NP | 75318 | Fisher Flour Mills | Seattle, Wash. |
| NP | 75319 | U & I Sugar | Scalley, Wash. |
| NP | 75320 | Fisher Flour Mills | Seattle, Wash. |
| NP | 75321 | n . | 17 |
| NP | 75322 | Ralston Purina | Minneapolis, Minn. |
| NP | 75323 | 11 | Spokane, Wash. |
| NP | 75324 | Fisher Flour Mills | Seattle, Wash. |
| NP | 75325 | Ralston Purina | Spokane, Wash. |
| NP | 75326 | Fisher Flour Mills | Seattle, Wash. |
| NP | 75327 | Cargill | Pt. Cargill, Minn. |
| NP | | Uargill | " Oargin; min. |
| | 75328 | | Scalley, Wash. |
| NP | 75329 | U & I Sugar | " |
| NP | 75330 | | Chalcana Wash |
| MP | 75331 | Ralston Purina | Spokane, Wash. |
| NP | 75332 | Fisher Flour Mills | Seattle, Wash. |
| NP | 75333 | Chevron Chemical | Finley, Wash. |
| NP | 75334 | Ash Grove Lime | Portland, Ore. |
| NP | 75335 | Minnesota Mining Mfg. | Wausau, Wisc. |
| NP | 75336 | Ralston Purina | Minneapolis, Minn. |
| NP | 75337 | General Service | |
| NP | 75338 | U & I Sugar | Scalley, Wash. |
| NP | 75339 | Fisher Flour Mills | Seattle, Wash. |
| NP | 75340 | Krause Milling | St. Joseph, Mo. |
| NP | 75341 | Ralton Purina | Spokane, Wash. |
| NP | 75342 | п | 11 |
| NP | 75343 | | " |
| NP | 75344 | American Crystal Sugar | Drayton, N.D. |
| NP | 75345 | Ralston Purina | Spokane, Wash. |
| NP | 75346 | M. | II. |
| NP | 75347 | 11 | II. |
| NP | 75348 | U & I Sugar | Scalley, Wash. |
| NP | 75349 | Krause Milling | St. Joseph, Mo. |
| NP | 75350 | Ralston Purina | Spokane, Wash. |
| NP | 75351 | Krause Milling | St. Joseph, Mo. |
| NP | 75352 | Chevron Chemical | Finley, Wash. |
| | | 75 /81 82 76 2 16 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 7, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, |

| NP | 75353 | Minnesota Mining Mfg. | Wausau, Wisc. |
|----|---------------|--------------------------------|--------------------|
| NP | 75354 | Ash Grove Lime | Portland, Ore. |
| NP | 75355 | Mississippi St. Yard | St. Paul, Minn. |
| NP | 75356 | Fisher Flour Mills | Seattle, Wash. |
| NP | 75357 | 11 | 11 |
| NP | 75358 | Cutler Magner | Superior, Wisc. |
| NP | 75359 | Krause Milling | St. Joseph, Mo. |
| | 75360 | Kalston Purina | Spokane, Wash. |
| NP | | Fisher Flour Mills | Seattle, Wash. |
| NP | 75361 | risher riour hirrs | 11 |
| NP | 75362 | II. | II |
| NP | 75363 | | Fastern District |
| NP | 75364 | Unassigned Chevron Chemical | Finley, Wash. |
| NP | 75365 | | Minneapolis, Minn. |
| NP | 75366 | Ralston Purina | |
| NP | 75367 | | Spokane, Wash. |
| NP | 75368 | Krause Milling | St. Joseph, Mo. |
| NP | 75369 | Ralston Purina | Spokane, Wash. |
| NP | 75370 | Pacific Lime | Tacoma, Wash. |
| NP | 75371 | U & I Sugar | Scalley, Wash. |
| NP | 75372 | Pacific Lime | Tacoma, Wash. |
| NP | 75373 | Ralston Purina | Spokane, Wash. |
| NP | 75374 | Pacific Lime | Tacoma, Wash. |
| NP | 75375 | Ralston Purina | Minneapolis, Minn. |
| NP | 75376 | n . | " |
| NP | 75377 | . Fisher Flour Mills | Seattle, Wash. |
| NP | 75378 | Ralston Purina | Spokane, Wach. |
| NP | 75379 | U & I Sugar | Scalley, Wash. |
| NP | 75380 | Ash Grove Lime | Portland, Ore. |
| NP | 75381 | A. W. Foss | Jamestown, N.D. |
| NP | 75382 | Chevron Chemical | Finley, Wash. |
| NP | 75383 | Ralston Purina | Spokane, Wash. |
| NP | 75384 | U & I Sugar | Scalley, Wash. |
| NP | 75385 | Ash Grove Lime | Portland, Ore. |
| NP | 75386 | Chevron Chemical | Finley, Wash. |
| NP | 75387 | Ralston Purina | Spokane, Wash. |
| NP | 75388 | Mergreen Fertilizer | Stickney, Ill. |
| NP | 75389 | U & I Sugar | Scalley, Wash. |
| NP | 75390 | Ralston Purina | Spokane, Wash. |
| NP | 75391 | Holly Sugar | Sidney, Mont. |
| NP | 75392 | Chevron Chemical | Finley, Wash. |
| NP | 75393 | Ralton Purina | Spokane, Wash. |
| NP | 75394 | Pacific Lime | Tacoma, Wash. |
| NP | 75395 | Chevron Chemical | Finley, Wash. |
| NP | 75396 | Cargill | Pt. Cargill, Minn. |
| NP | 75397 | Unassigned | Eastern District |
| NP | 75398 | Fisher Flour Mills | |
| NP | 75399 | U & I Sugar | Seattle, Wash. |
| NP | 75400 - 75426 | | Scalley, Wash. |
| NP | 75427 | Mississippi St. Yard, GYM | St. Paul, Minn. |
| NP | 75428 - 75439 | Grain Service | Jamestown, N.D. |
| NP | 75440 | Mississippi St. Yard, GYM | St. Paul, Minn. |
| | 1 Switter | Ideal Cement | Seattle, Wash. |

| NP | 75441 | Grain Service | Jamestown, N.D. |
|-----|-------|--------------------------|-------------------|
| NP | 75442 | Cement Service | Duluth, Minn. |
| NP | 75443 | Unassigned | Western District |
| NP | 75444 | Grain Service | Jamestown, N.D. |
| NP | 75445 | Cement Service | Duluth, Minn. |
| NP | 75446 | Ideal Cement | Trident, Mont. |
| NP | 75447 | n. | " |
| NP | 7544R | Grain Service | Jamestovm, N.D. |
| NP | 75449 | Ideal Cement | Seattle, Wash. |
| NP | 75450 | Cement Service | Duluth, Minn. |
| NP | 75451 | Columbia Cement | Bellingham, Wash. |
| NP | 75452 | Rocky Mtn. Phophate Svc. | Garrison, Mont. |
| NP | 75453 | Kaiser Cement | East Pasco, Wash. |
| NP | 75454 | Grain Service | Jamestown, N.D. |
| NP | 75455 | 11 | 11 |
| NP | 75456 | Ideal Cement | Seattle, Wash. |
| NP | 75457 | Grain Service | Jamestown, N.D. |
| NP | 75458 | Ideal Cement | Trident, Mont. |
| NP | 75459 | II | " |
| NP | 75460 | u | iii |
| | 75461 | 11 | Seattle, Wash. |
| NP | | | Jamestown, N.D. |
| NP | 75462 | Grain Service | |
| NP | 75463 | Rocky Mtn Phosphate Svc. | Garrison, Mont. |
| NP | 75464 | Ideal Cement | Trident, Mont. |
| NP | 75465 | Grain Service | Jamestown, N.D. |
| NP | 75466 | Ideal Cement | Irvin, Wash. |
| NP | 75467 | 11 | Seattle, Wash. |
| NP | 75468 | III | Trident, Mont. |
| NP | 75469 | " | Seattle, Wash. |
| NP | 75470 | Grain Service | Jamestown, N.D. |
| NP | 75471 | Unassigned | Western District |
| NP | 75472 | Ideal Cement | Trident, Mont. |
| NP | 75473 | Unassigned | Western District |
| NP | 75474 | Ideal Cement | Seattle, Wash. |
| NP | 75475 | Grain Service | Jamestown, N.D. |
| NP | 75476 | 11 | Irvin, Wash. |
| NP | 75477 | Ideal Cement | Seattle, Wash. |
| NP | 75478 | 11. | Irvin, Wash. |
| NP | 75479 | Stauffer Chemical | Tacoma, Wash |
| NP | 75480 | 11 | 0 |
| NP | 75481 | Columbia Cement | Bellingham, Wash. |
| NP | 75482 | Ideal Cement | Trident, Mont. |
| NP | 75484 | 11 | Seattle, Wash. |
| NP | 75485 | Grain Service | Jamestown, N.D. |
| NP | 75486 | ii. | 11 |
| NP | 75487 | Unassigned | Western District |
| NP | 75488 | Ideal Cement | Trident, Mont. |
| NP | 75489 | Grain Service | Jamestown, N.D. |
| NP | 75491 | Rocky Mtn Phosphate Svc. | Garrison, Mort. |
| NP | 75492 | Kaiser Cement | |
| NP | 75493 | Ideal Cement | East Pasco, Wash. |
| NP | 75494 | Northwest Talc | Trident, Mont. |
| -14 | 12474 | MOT GUMES C 18TC | Clear Lake, Wash. |

AT D

| NP | 75495 | Grain Service | Jamestown, N.D. |
|----|---------------|--|-------------------|
| NP | 75496 | Lone Star Cement | Seattle, Wash. |
| NP | 75497 | Grain Service | Jamestown, N.D. |
| NP | 75498 | Kaiser Cement | East Pasco, Wash. |
| NP | 75500 | American Crystal Sugar | Drayton, N.D. |
| NP | 75501 | U & I Sugar | Scalley, Wash. |
| NP | 75502 | Great Wetern Sugar | Billings, Mont. |
| NP | 75503 | Holly Sugar | Sidney, Mont. |
| MP | 75504 | American Cretal Sugar | Drayton, N.D. |
| NP | 75505 | 11 | n |
| NP | 75506 | Peavy Flour | Billing, Mont. |
| NP | 75507 | Holly Sugar | Sidney, Mont. |
| NP | 75508 | U & I Sugar | Scalley, Wash. |
| NP | 75509 | II | 11 |
| | | Peavy Flour | Billings, Mont. |
| NP | 75510 | " | 11 |
| NP | 75511 | | 11 |
| NP | 75512 | Great Western Sugar | Sanlley Wash |
| NP | 75513 | U & I Sugar | Scalley, Wash. |
| NP | 75514 | Holly Sugar | Sidney, Mont. |
| NP | 75515 | Amber Milling | Rush City, Minn. |
| NP | 75516 | U & I Sugar | Scalley, Wash. |
| NP | 75517 | Holly Sugar | Sidney, Mont. |
| NP | 75518 | Amber Milling | Rush City, Minn. |
| NP | 75520 - 75533 | National Biscuit | Cheney, Wash. |
| NP | 75534 | A. E. Staley | DeCatur, Ill. |
| NP | 75535 | American Crystal Sugar | Drayton, N.D. |
| NP | 75536 | Centennial Flour Mills | Spokane, Wash. |
| NP | 75537 | U & I Sugar | Scalley, Wash. |
| NP | 75538 | Great Western Sugar | Billings, Mont. |
| NP | 75539 | American Crystal Sugar | Drayton, N.D. |
| NP | 75540 | 11 | 11 |
| NP | 75541 | U & I Sugar | Scalley, Wash. |
| NP | 75542 | " | " |
| NP | 75543 | TI . | n . |
| NP | 75544 | Great Western Sugar | Billings, Mont. |
| NP | 75545 | American Crystal Sugar | Drayton, N.D. |
| NP | 75546 | Grain Processors | Muscatine, Iowa |
| NP | 75547 | Lincoln Grain Co. | Atchison, Ks. |
| NP | | | |
| | 75548 | Holly Sugar | Sidney, Mont. |
| MP | 75549 | Igleheart Brothers | Pendleton, Ore. |
| NP | 75550 | American Crystal Sugar | Dayton, N.D. |
| NP | 75551 | U & I Sugar | Scalley, Wash. |
| NP | 75552 | TI CONTRACTOR OF THE CONTRACTO | 11 |
| NP | 75553 | Great Western Sugar | Billings, Mont. |
| NP | 75554 | U & I Sugar | Scalley, Wash. |
| NP | 75555 | n . | W. |
| NP | 75556 | Great Western Sugar | Billings, Mont. |
| NP | 75557 | TI. | 11 |
| NP | 75558 | Amber Milling | Rush City, Minn. |
| NP | 75559 | Great Western Sugar | Billings, Mont. |
| NP | 75560 | Amber Milling | Rush City, Minn. |
| NP | 75561 | U & I Sugar | Scalley, Wash. |

| NP | 75562 75563 | American Crystal Sugar U & I Sugar | Drayton, N.D. Scalley, Wash. |
|----|----------------|---------------------------------------|--|
| NP | | " | 11 |
| NP | 75564 | Holly Sugar | Sidney, Mont. |
| NP | 75565 | Great Western Sugar | Billings, Mont. |
| NP | 75566 | American Crystal Sugar | Drayton, 14.D. |
| MP | 75567 | | Scalley, Wash. |
| MP | 75568 | U & I Sugar | Drayton, N.D. |
| NP | 75569 | American Crystal Sugar | " |
| NP | 75570 | 11 | n |
| NP | 75571 | | Scalley, Wash. |
| NP | 75572 | U & I Sugar | Beariey, wash. |
| NP | 75573 | | Drawton N.D. |
| NP | 75574 | American Crystal Sugar | Drayton, N.D. |
| MP | 75575 | Great Western Sugar | Billings, Mont. |
| NP | 75576 | U & I Sugar | Scalley, Wash. |
| NP | 75577 | Holly Sugar | Sidney, Mont. |
| NP | 75578 | U &I Sugar | Scalley, Wash. |
| NP | 75579 | Peavy Flour | Billings, Mont. |
| NP | 75580 | U & I Sugar | Scalley, Wash. |
| NP | 75581 | American Crystal Sugar | Drayton, N.D. |
| NP | 75600 | U & I Sugar | Scalley, Wash. |
| NP | 75601 | " | n 1-11-10 |
| NP | 75602 | Cutler Magner | Duluth, Minn. |
| NP | 75603 | James A. Farrell Co. | Seattle, Wash. |
| NP | 75604 | Cutler Magner | Duluth, Minn. |
| NP | 75605 | General Service | |
| NP | 75606 | Unassigned | Eastern District |
| NP | 75607 | United Sierra Talc | Three Forks, Mont. |
| NP | 75608 | J. R. Simplot | Boville, Ida. |
| NP | 75609 | n . | H. |
| NP | 75610 | Krause Milling | St. Joseph, Mo. |
| NP | 75611 | J. R. Simplot | Boville, Ida. |
| NP | 75612 | H . | " |
| NP | 75613 | U & I Sugar | Scalley, Wash. |
| NP | 75614 | J. R. Simplot | Boville, Ida. |
| NP | 75615 | Krause Milling | St. Joseph, Mo. |
| NP | 75616 | J. R. Simplot | Boville, Ida. |
| NP | 75617 | II . | 11 |
| NP | 75618 | m . | 11 |
| NP | 75619 | 11 | tf . |
| NP | 75620 | Krause Milling | St. Joseph, Mo. |
| NP | 75621 | n . | .11 |
| NP | 75622 | J. R. Simplot | Boville, Ida. |
| NP | 75623 | Pacific Jime | Tacoma, Wash. |
| NP | 75624 | Krause Milling | St. Joseph, Mo. |
| NP | 75625 | Malt Pool | Northtown, Minn. |
| NP | 75626 | Lincoln Grain | Atchison, Ks. |
| NP | 75627 | Malt Pool | Northtown, Minn. |
| NP | 75628 | General Service | Contract Con |
| NP | 75629 | 11 | |
| NP | 75650 | Malt Pool | Northtown, Minn. |
| NP | 75651 | 11 | northcown, mint. |
| NP | 75652 | TI . | n . |
| | | | |

| NP | 75653 | Malt Pool | Northtown, Minn. |
|----|---------------|-------------------|-------------------|
| NP | 75654 | II. | п |
| NP | 75655 | II . | 11 |
| NP | 75656 | II . | n . |
| NP | 75657 | 11 | 11 |
| NP | 75658 | II . | -11 |
| NP | 75659 | Lincoln Grain Co. | Atchison, Ks. |
| NP | 75660 | Malt Pool | Northtown, Minn. |
| NP | 75661 | MAIS SS. | " |
| | | H. | 11 |
| NP | 75662 | | 11 |
| NP | 75663 | Lincoln Gain Co. | Atchison, Ks. |
| NP | 75664 | | Dilworth, Minn. |
| NP | 75665 - 75677 | Grain Service | |
| NP | 75678 | U & I Sugar | Scalley, Wash. |
| NP | 75679 - 75689 | Grain Service | Dilworth, Minn. |
| NP | 75715 | Ideal Cement | Seattle, Wash. |
| NP | 75716 | ii – | " |
| NP | 75717 | H. | Trident, Mont. |
| NP | 75718 | J. A. Jacks | Seattle, Wash. |
| NP | 75719 | Lone Star Cement | 11 |
| NP | 75720 | Chevron Chemical | Finley, Wash. |
| NP | 75721 | Grain Service | Jamestown, N.D. |
| NP | 75722 | Ideal Cement | Trident, Mont. |
| NP | 75723 | 11 | 11 |
| NP | 75724 | 11 | Seattle, Wash. |
| NP | 75725 | Chevron Chemical | Finley, Wash. |
| NP | 75726 | Ideal Cement | Trident, Mont. |
| | | | |
| NP | 75727 | Chevron Chemical | Finley, Wash. |
| NP | 75729 | Ideal Cement | Trident, Mont. |
| NP | 75730 | Lone Star Cement | Seattle, Wash. |
| NP | 75731 | Ideal Cement | 11 |
| NP | 75732 | " | н |
| NP | 75733 | " | Trident, Mont. |
| NP | 75734 | Grain Service | Jamestown, N.D. |
| NP | 75735 | ii . | 11 |
| NP | 75736 | 11 | H . |
| NP | 75737 | Ideal Cement | Seattle, Wash. |
| NP | 75738 | II . | II. |
| NP | 75739 | Columbia Cament | Bellingham, Wash. |
| NP | 75750 | Ideal Cement | Seattle, Wash. |
| NP | 75751 | II . | 11 |
| NP | 75752 | ii . | Trident, Mont. |
| NP | 75753 | ii . | 11 |
| NP | 75754 - 75760 | II . | Saattle, Wash. |
| NP | 75761 - 75765 | n . | masii. |
| | | 11 | 11 |
| NP | 75766 - 75772 | n | |
| NP | 75773 | | Trident, Mont. |
| NP | 75774 | " | Srident, Mont. |
| NP | 75775 | II. | Seattle, Wash. |
| NP | 75776 | 11. | Trident, Mont. |
| NP | 75777 - 75782 | II . | Seattle, Wash. |
| NP | 75783 | II. | Trident, Mont. |
| NP | 75784 | H . | U . |
| | | | |

| NP NP | 75785 - 75790 75791 | Ideal Cement | Seattle, Wash. Trident, Mont. |
|----------|------------------------|------------------------|-------------------------------|
| NP | 75792 - 75795 | it . | Seattle, Wash. |
| NP | 75796 | H . | Trident, Mont. |
| NP | 75797 | m . | Seattle, Wash. |
| NP | 75798 | 11 | II |
| NP | 75799 | 11 | Trident, Mont. |
| | | Fisher Flour Mills | Seattle, Wash. |
| MP | 75800 | | Scalley, Wash. |
| NP | 75801 | U & I Sugar | Scalley, wash. |
| MP | 75802 | | D4334 West |
| NP | 75803 | Great Western Sugar | Billings, Mont. |
| NP | 75804 | " | 2 22 11 1 |
| NP | 75805 | U & I Sugar | Scalley, Wash. |
| NP | 75806 | Sheridan Flour Mills | Sheridan, Wyo. |
| NP | 75807 | Great Western Sugar | Billings, Mont. |
| NP | 75808 | U & I Sugar | Scalley, Wash. |
| NP | 75809 | U &I Sugar | Scalley, Wash. |
| NP | 75810 | General Service | |
| NP | 75811 | Great Western Sugar | Billing, Mont. |
| NP | 75812 | ii. | ti . |
| NP | 75813 | U & I Sugar | Scalley, Wash. |
| NP | 75814 | American Crystal Sugar | Drayton, N.D. |
| NP | 75815 | A. F. Staley | DeCatur, Ill. |
| NP | 75816 | American Crystal Sugar | Drayton, N.D. |
| NP | 75817 | Holly Sugar | Sidney, Mont. |
| NP | 75818 | Sheridan Flour Mills | Sheridan, Wyo. |
| MP | 75819 | | |
| | | U & I Sugar | Scalley, Wash. |
| NP | 75820 | | |
| NP | 75821 | Great Western Sugar | Billing, Mont. |
| MP | 75822 | Grain Processors | Muscatine, Iowa |
| NP | 75823 | U & I Sugar | Scalley, Wash. |
| NP | 75824 | American Crystal Sugar | Drayton, N.D. |
| NP | 75825 | Great Western Sugar | Billings, Mont. |
| NP . | 75826 | | " |
| NP | 75827 | Sheridan Flour Mills | Sheridan, Wyo. |
| NP | 75828 | Igleheart Brothers | Pendleton, Ore. |
| NP | 75829 | Great Western Sugar | Billings, Mont. |
| NP | 75830 | Peavy Flour | Superior, Wisc. |
| NP | 75831 | Sheridan Flour Mills | Sheridan, Wyo. |
| NP | 75832 | II . | tt . |
| NP | 75833 | m . | H. |
| NP | 75834 | Great Western Sugar | Billings, Mont. |
| NP | 75835 | American Crystal Sugar | Drayton, N.D. |
| NP | 75836 | " | 11 |
| NP | 75837 | U & I Sugar | Scalley, Wash. |
| NP | 75838 | Great Western Sugar | Billings, Mont. |
| NP | 75839 | Peavy Flour | Superior, Wisc. |
| NP | 75840 | Great Western Sugar | Billings, Mont. |
| NP | 75841 | American Crystal Sugar | |
| | | | Drayton, N.D. |
| NP NP | - 75842 | Peavy Flour | Superior, Wisc. |
| | 75843 | Great Western Sugar | Billings, Mont. |
| NP | 75844 | 11 | |
| NP | 75845 | H . | |

| NP | 75846 | American Crystal Sugar | Drayton, N.D. |
|----|-------|------------------------------|---------------------|
| NP | 75847 | | |
| NP | 75848 | Igleheart Brothers | Pendleton, Ore. |
| NP | 75849 | American Crystal Sugar | Drayton, N.D. |
| NP | 75850 | Great Western Sugar | Billings, Mont. |
| NP | 75851 | U & I Sugar | Scalley, Wash. |
| NP | 75852 | Great Western Sugar | Rillings, Mont. |
| NP | 75853 | American Crystal Sugar | Drayton, N.D. |
| NP | 75854 | Fisher Flour Mills | Seattle, Wash. |
| | | American Crystal Sugar | Drayton, N.D. |
| NP | 75855 | " Sugar | " |
| NP | 75856 | " | m. |
| NP | 75857 | n n | |
| NP | 75858 | | Cusanian Missa |
| NP | 75859 | Peavy Flour | Superior, Wisc. |
| NP | 75860 | U & I Sugar | Scalley, Wash. |
| NP | 75861 | | " |
| NP | 75862 | American Crystal Sugar | Drayton, N.D. |
| NP | 75863 | II . | 11 |
| NP | 75864 | Centennial Flour Mills | Spokane, Wash. |
| NP | 75865 | American Crystal Sugar | Drayton, N.D. |
| NP | 75866 | 11 | H . |
| NP | 75867 | tt [*] | .11 |
| NP | 75868 | Montana Flour Mills | Fergus Falls, Minn. |
| NP | 75869 | Peavy Flour | Superior, Wisc. |
| NP | 75870 | American Crystal Sugar | Drayton, N.D. |
| NP | 75871 | II | " |
| | | n. | n |
| NP | 75872 | II & T Cure | |
| NP | 75873 | U & I Sugar | Scalley, Wash. |
| NP | 75874 | Fisher Flour Mills | Seattle, Wash. |
| NP | 75875 | н | 11 |
| NP | 75876 | American Crystal Sugar | Drayton, N.D. |
| NP | 75877 | 11 | 11 |
| MP | 75878 | Grain Processors | Muscatine, Iowa |
| NP | 75879 | Great Western Sugar | Billings, Mont. |
| NP | 75880 | Spokane Flour Mills | Spokane, Wash. |
| NP | 75881 | American Crystal Sugar | Drayton, N.D. |
| NP | 75882 | · · | n |
| NP | 75883 | | m . |
| NP | 75884 | Centennial Mills | Portland, Ore. |
| NP | 75885 | Fisher Flour Mills | Seattle, Wash. |
| NP | 75886 | American Cretal Sugar | Drayton, N.D. |
| MP | 75887 | A. E. Staley | |
| NP | 75888 | | DeCatur, Ill. |
| NP | | Centennial Flour Mills | Spokane, Wash. |
| | 75889 | American Crystal Sugar | Drayton, N.D. |
| NP | 75890 | | 11 |
| NP | 75891 | Igleheart Brothers | Pendleton, Ore. |
| NP | 75892 | American Crystal Sugar | Drayton, N.D. |
| NP | 75893 | Amber Milling | Rush City, Minn. |
| NP | 75894 | American Crystal Sugar | Drayton, N.D. |
| NP | 75899 | Northwest Paper | DeCatur, Ill |
| NP | 75900 | North Dakota Mill & Elevator | Grand Forks, N.D. |
| | | | |

| NP 75902 National Biscuit Cheney, Wash. NP 75903 | | A COLUMN TO SERVICE STATE OF THE SERVICE STATE OF T | 02 2 40 3 4 20 4 5 6 6 6 | D 17 -1 One |
|--|------|--|---|-------------------|
| NP 75903 | NP | 75901 | Igleheart Brothers | Pendleton, Ore. |
| NP 75904 | NP | 75902 | National Biscuit | Cheney, Wash. |
| NP | NP | 75903 | n . | 11 |
| NP 75905 Peavy Flour Superior, Wisc. NP 75906 " North Dakota Hill & Elevator Cand Forks, N.D. NP 75909 " " Scalley, Wash. NP 75909 " " Scalley, Wash. NP 75920 75919 U & I Sugar Scalley, Wash. NP 75920 75927 American Crystal Sugar Scalley, Mont. N.D. Atchison, Ks. Sidney, Mont. NP 75928 Midwest Solvents Atchison, Ks. Sidney, Mont. NP 75929 Holly Sugar Sidney, Mont. NP 75931 Creat Western Sugar " " " " NP 75933 " " " " NP 75933 " " " " NP 75942 U & I Sugar Scalley, Wash. NP 75942 U & I Sugar Scalley, Wash. NP 75945 " " " " " NP 75945 " " " " NP 75946 Holly Sugar Sidney, Mont. " " NP 75946 Holly Sugar Sidney, Mont. NP 75947 " " " NP 75948 American Crystal Sugar Drayton, N.D. NP 75075 Grain Service Jametown, N.D. N.D. NP 76076 " " " NP 76078 " " " " NP 76078 " " " NP 76081 " " NP 76081 " " NP 76082 " " NP 76083 " " NP 76084 " " NP 76085 " " NP 76089 " " NP 76090 " " NP 76090 " NP 76090 " " NP 76090 " " NP 76090 " " Jamestown, N.D. N.D. Pasco, Wash. NP 76091 " Jamestown, N.D. Pasco, Wash. NP 76091 " Jamestown, N.D. Pasco, Wash. NP 76095 " " Jamestown, N.D. Pasco, Wash. NP 76095 " " Jamestown, N.D. Pasco, Wash. NP 76096 " " Jamestown, Wash. NP 76 | | | II . | .11 |
| NP 75906 | | | Peavy Flour | Superior, Wisc. |
| NP 75907 North Dakota Mill & Elevator Gand Forks, N.D. NP 75908 | | | | |
| NP 75908 | | | North Dakota Mill & Elevator | Grand Forks. N.D. |
| NP | | | | |
| NP 75910 75919 U & I Sugar Scalley, Wash. | | | , | n |
| NP 75920 75927 | | | | Scalley Wash |
| NP 75928 | | | | |
| NP 75929 Holly Sugar Sidney, Mont. | | | 그리다 그 그들이 살아보다 살아보다 그 아니는 아이들이 살아 있다면 그리다 그 아이들이 되었다. | |
| NP 75931 | | | | |
| NP 75932 NP 75935 - 75941 NP 75942 NP 75942 NP 75943 NP 75943 NP 75944 NP 75944 NP 75945 NP 75945 NP 75946 NP 75946 NP 75946 NP 75946 NP 75948 American Crystal Sugar NP 75948 NP 76000 - 76074 NP 76075 Grain Service NP 76076 NP 76077 NP 76078 NP 76078 NP 76079 NP 76080 NP 76083 NP 76083 NP 76084 NP 76085 NP 76086 NP 76086 NP 76087 NP 76080 NP 76081 NP 76082 NP 76083 NP 76084 NP 76086 NP 76087 Crain Service Jamestown, N.D. Pasco, Wash. NP 76080 NP 76090 NP 76090 NP 76090 NP 76091 NP 76092 Chevron Chemical NP 76093 NP 76094 Crain Service Pasco, Wash. NP 76095 NP 76096 NP 76097 Lone Star Cement Seattle, Wash. NP 76097 NP 76098 Grain Service Pasco, Wash. | | | | |
| NP 75933 NP 75935 - 75941 NP 75945 - 75942 NP 75946 NP 75946 NP 75946 NP 75947 NP 75947 NP 75948 NP 75948 NP 75949 NP 76000 - 76074 NP 76075 NP 76076 NP 76077 NP 76080 NP 76081 NP 76082 NP 76084 NP 76084 NP 76085 NP 76086 NP 76087 NP 76088 NP 76089 NP 76090 NP 76090 NP 76090 NP 76090 NP 76090 NP 76091 NP 76090 NP 76094 NP 76095 NP 76094 NP 76095 NP 76095 NP 76096 NP 76096 NP 76097 NP 76090 NP 76090 NP 76090 NP 76090 NP 76090 NP 76090 NP 76091 NP 76090 NP 760 | NP | 75931 | Great Western Sugar | |
| NP 75935 - 75941 | NP | 75932 | 31 | |
| NP 75942 | NP | 75933 | 11 | 11 |
| NP 75942 | NP | | n . | H - |
| NP 75944 """"""""""""""""""""""""""""""""""" | | | U & I Sugar | Scalley, Wash. |
| NP 75945 "" "" "" "" "" "" "" "" "" "" "" "" "" | | | | ti . |
| NP 75945 NP 75946 NP 75947 NP 75948 NP 75948 NP 76000 - 76074 NP 76075 NP 76077 NP 76078 NP 76080 NP 76082 NP 76082 NP 76084 NP 76085 NP 76086 NP 76086 NP 76087 NP 76080 NP 76090 NP 76091 NP 76091 NP 76092 Chevron Chemical Inne Star Cement Seattle, Wash. NP 76095 NP 76096 NP 76096 NP 76097 Lone Star Cement Seattle, Wash. NP 76098 NP 76098 Crain Service Pasco, Wash. | | | n | :1 |
| NP 75946 NP 75947 NP 75948 NP 75949 NP 76000 - 76074 NP 76076 NP 76076 NP 76077 NP 76080 NP 76083 NP 76084 NP 76085 NP 76086 NP 76086 NP 76087 NP 76086 NP 76087 NP 76088 NP 76089 NP 76090 NP 76090 NP 76091 NP 76091 NP 76091 NP 76091 NP 76091 NP 76092 NP 76093 NP 76089 NP 76089 NP 76089 NP 76089 NP 76089 NP 76089 NP 76090 NP 76091 NP 76091 NP 76091 NP 76092 NP 76093 NP 76094 NP 76096 NP 76096 NP 76096 NP 76097 NP 76098 NP 76099 NP 76090 NP 76090 NP 76090 NP 76091 NP 76091 NP 76092 Chevron Chemical Finley, Wash. NP 76095 NP 76096 NP 76096 NP 76097 NP 76096 NP 76098 NP 76099 NP 76090 | | | n | tt |
| NP 75947 NP 75948 American Crystal Sugar NP 75948 NP 76000 - 76074 Chicago Fly &sh Co. Joliet, Ill. NP 76075 NP 76076 NP 76077 NP 76078 NP 76079 NP 76080 NP 76081 NP 76082 NP 76083 NP 76084 NP 76085 NP 76086 NP 76086 NP 76086 NP 76087 NP 76088 NP 76089 NP 76089 NP 76089 NP 76089 NP 76090 NP 76090 NP 76090 NP 76091 NP 76091 NP 76092 Chevron Chemical NP 76091 NP 76093 NP 76094 NP 76095 NP 76096 NP 76096 NP 76097 NP 76097 Lone Star Cement Seattle, Wash. NP 76098 NP 76096 NP 76096 NP 76097 NP 76096 NP 76097 Lone Star Cement Seattle, Wash. NP 76098 NP 76098 NP 76098 Grain Service Pasco, Wash. NP 76098 NP 76099 NP 76090 NP | | | Holly Sugar | Sidney Mont |
| NP 75948 NP 75949 NP 76000 - 76074 NP 76075 NP 76076 NP 76076 NP 76077 NP 76078 NP 76079 NP 76080 NP 76081 NP 76083 NP 76084 NP 76085 NP 76086 NP 76086 NP 76087 NP 76088 NP 76089 NP 76090 NP 76090 NP 76091 NP 76091 NP 76091 NP 76091 NP 76092 NP 76090 NP 76090 NP 76090 NP 76090 NP 76090 NP 76091 NP 76091 NP 76092 NP 76090 NP 7 | | | | |
| NP 75949 NP 76000 - 76074 Chicago Fly ksh Co. NP 76075 Grain Service Jamestown, N.D. NP 76076 " NP 76077 " NP 76078 " NP 76078 " NP 76080 " NP 76081 " NP 76082 " NP 76083 " NP 76084 " NP 76085 " NP 76085 " NP 76086 Kaiser Cement Helena, Mont. NP 76087 Grain Service Jamestown, N.D. NP 76089 " NP 76089 " NP 76090 " NP 76090 " NP 76091 " NP 76091 " NP 76091 " NP 76092 Chevron Chemical Finley, Wash. NP 76092 Chevron Chemical Finley, Wash. NP 76094 Grain Service Pasco, Wash. NP 76095 " NP 76096 " NP 76096 " NP 76096 " NP 76097 Lone Star Cement Seattle, Wash. NP 76098 Grain Service Pasco, Wash. NP 76098 Grain Service Pasco, Wash. | | | | |
| NP 76000 - 76074 Chicago Fly ksh Co. NP 76075 Grain Service Jamestown, N.D. NP 76076 " NP 76077 " NP 76078 " NP 76079 " NP 76080 " NP 76081 " NP 76082 " NP 76083 " NP 76084 " NP 76085 " NP 76085 " NP 76086 Kaiser Cement Helena, Mont. NP 76087 Grain Service Jamestown, N.D. NP 76088 " NP 76089 " NP 76089 " NP 76090 " NP 76090 " NP 76091 " NP 76091 " NP 76092 Chevron Chemical Finley, Wash. NP 76094 Grain Service Pasco, Wash. NP 76095 " NP 76096 " NP 76097 Lone Star Cement Seattle, Wash. NP 76098 Grain Service Pasco, Wash. NP 76098 Grain Service Pasco, Wash. | | | | |
| NP 76075 Grain Service Jametown, N.D. NP 76076 " " NP 76077 " " NP 76078 " " NP 76079 " Pasco, Wash. NP 76080 " " NP 76081 " " NP 76082 " " NP 76083 " " NP 76084 " " NP 76085 " " NP 76086 Kaiser Cement Helena, Mont. NP 76087 Grain Service Jamestown, N.D. NP 76089 " " NP 76090 " " NP 76091 " Jamestown, N.D. NP 76092 Chevron Chemical Finley, Wash. NP 76093 Lone Star Cement Seattle, Wash. NP 76096 " " NP 76097 Lone Star Cement Seattle, Wash. NP 76098 Grain Service Pasco, Wash. | | | | |
| NP 76076 NP 76077 NP 76078 NP 76078 NP 76079 NP 76080 NP 76080 NP 76081 NP 76082 NP 76083 NP 76084 NP 76085 NP 76085 NP 76086 Kaiser Cement NP 76086 NP 76087 Grain Service NP 76088 NP 76090 NP 76090 NP 76090 NP 76091 NP 76091 NP 76092 Chevron Chemical NP 76093 NP 76094 NP 76095 NP 76096 NP 76095 NP 76096 NP 76096 NP 76097 NP 76096 NP 76096 NP 76096 NP 76097 NP 76098 Grain Service Pasco, Wash. NP 76098 NP | | | | |
| NP 76078 " " Pasco, Wash. NP 76079 " Pasco, Wash. NP 76080 " " " " " " " " " " " " " " " " " " | | | | |
| NP 76078 " Pasco, Wash. NP 76079 " Pasco, Wash. NP 76080 " " NP 76081 " " NP 76082 " " NP 76083 " " NP 76084 " " NP 76085 " " NP 76086 Kaiser Cement Helena, Mont. NP 76087 Grain Service Jamestown, N.D. NP 76088 " Pasco, Wash. NP 76090 " " NP 76091 " Jamestown, N.D. NP 76092 Chevron Chemical Finley, Wash. NP 76093 Lone Star Cement Seattle, Wash. NP 76095 " " NP 76096 " " NP 76097 Lone Star Cement Seattle, Wash. NP 76098 Grain Service Pasco, Wash. NP 76099 " NP 76099 " Lone Star Cement Seattle, Wash. NP 76090 " " | | | n . | 11 |
| NP 76080 " " " " " " " " " " " " " " " " " " | | 76077. | 11 | 11 |
| NP 76080 " " " " " " " " " " " " " " " " " " | NP | 76078 | II . | 11 |
| NP 76080 " " " " " " " " " " " " " " " " " " | NP . | 76079 | II . | Pasco, Wash. |
| NP 76081 " " " " " " " " " " " " " " " " " " " | NP | 76080 | H (| |
| NP 76082 """""""""""""""""""""""""""""""""""" | | | n. | 11 |
| NP 76083 " " NP 76084 " " NP 76085 " " NP 76086 Kaiser Cement Helena, Mont. NP 76087 Grain Service Jamestown, N.D. NP 76088 " " NP 76089 " " NP 76090 " " NP 76091 " Jamestown, N.D. NP 76092 Chevron Chemical Finley, Wash. NP 76093 Lone Star Cement Seattle, Wash. NP 76094 Grain Service Pasco, Wash. NP 76095 " " NP 76096 " " NP 76098 Grain Service Pasco, Wash. NP 76098 Grain Service Pasco, Wash. | | | n . | TI . |
| NP 76084 " " NP 76085 " " NP 76086 Kaiser Cement Helena, Mont. NP 76087 Grain Service Jamestown, N.D. NP 76088 " Pasco, Wash. NP 76089 " " NP 76090 " " NP 76091 " Jamestown, N.D. NP 76092 Chevron Chemical Finley, Wash. NP 76093 Lone Star Cement Seattle, Wash. NP 76094 Grain Service Pasco, Wash. NP 76095 " " NP 76096 " " NP 76098 Grain Service Pasco, Wash. NP 76098 Grain Service Pasco, Wash. | | | N | n |
| NP 76085 " " " Helena, Mont. NP 76086 Kaiser Cement Jamestown, N.D. N.D. NP 76088 " Pasco, Wash. NP 76089 " " NP 76090 " " NP 76091 " Jamestown, N.D. NP 76092 Chevron Chemical Finley, Wash. NP 76093 Lone Star Cement Seattle, Wash. NP 76094 Grain Service Pasco, Wash. NP 76096 " " NP 76098 Grain Service Pasco, Wash. NP 76098 Grain Service Pasco, Wash. | | | W . | III. |
| NP 76086 Kaiser Cement Helena, Mont. NP 76087 Grain Service Jamestown, N.D. NP 76089 " " NP 76090 " " NP 76091 " Jamestown, N.D. NP 76092 Chevron Chemical Finley, Wash. NP 76093 Lone Star Cement Seattle, Wash. NP 76094 Grain Service Pasco, Wash. NP 76096 " " NP 76098 Grain Service Pasco, Wash. NP 76098 Grain Service Pasco, Wash. | | | | |
| NP 76087 Grain Service Jamestown, N.D. NP 76088 " Pasco, Wash. NP 76089 " " NP 76090 " " NP 76091 " Jamestown, N.D. NP 76092 Chevron Chemical Finley, Wash. NP 76093 Lone Star Cement Seattle, Wash. NP 76094 Grain Service Pasco, Wash. NP 76096 " " NP 76098 Grain Service Pasco, Wash. | | | | |
| NP 76088 " Pasco, Wash. NP 76089 " " NP 76090 " " NP 76091 " Jamestown, N.D. NP 76092 Chevron Chemical Finley, Wash. NP 76093 Lone Star Cement Seattle, Wash. NP 76094 Grain Service Pasco, Wash. NP 76096 " " NP 76098 Grain Service Pasco, Wash. NP 76099 Grain Service Pasco, Wash. | | | | |
| NP 76089 " " NP 76090 " Jamestown, N.D. NP 76091 " Jamestown, N.D. NP 76092 Chevron Chemical Finley, Wash. NP 76093 Lone Star Cement Seattle, Wash. NP 76094 Grain Service Pasco, Wash. NP 76096 " " NP 76098 Grain Service Pasco, Wash. NP 76099 Grain Service Pasco, Wash. | | | Grain Service | |
| NP 76090 " Jamestown, N.D. NP 76091 " Jamestown, N.D. NP 76092 Chevron Chemical Finley, Wash. NP 76093 Lone Star Cement Seattle, Wash. NP 76094 Grain Service Pasco, Wash. NP 76095 " " NP 76096 " " NP 76098 Grain Service Pasco, Wash. NP 76099 Grain Service Pasco, Wash. | | | п | Pasco, Wash. |
| NP 76091 " Jamestown, N.D. NP 76092 Chevron Chemical Finley, Wash. NP 76093 Lone Star Cement Seattle, Wash. NP 76094 Grain Service Pasco, Wash. NP 76095 " " NP 76096 " " NP 76098 Grain Service Pasco, Wash. NP 76098 Grain Service Pasco, Wash. | | | | 11 |
| NP 76092 Chevron Chemical Finley, Wash. NP 76093 Lone Star Cement Seattle, Wash. NP 76094 Grain Service Pasco, Wash. NP 76095 " NP 76096 " NP 76097 Lone Star Cement Seattle, Wash. NP 76098 Grain Service Pasco, Wash. | | | II. | II. |
| NP 76092 Chevron Chemical Finley, Wash. NP 76093 Lone Star Cement Seattle, Wash. NP 76094 Grain Service Pasco, Wash. NP 76095 " NP 76096 " NP 76097 Lone Star Cement Seattle, Wash. NP 76098 Grain Service Pasco, Wash. | NP. | 76091 | ii. | Jamestown, N.D. |
| NP 76093 Lone Star Cement Seattle, Wash. NP 76094 Grain Service Pasco, Wash. NP 76095 " " NP 76096 " " NP 76097 Lone Star Cement Seattle, Wash. NP 76098 Grain Service Pasco, Wash. | NP | 76092 | Chevron Chemical | |
| NP 76094 Grain Service Pasco, Wash. NP 76095 " " NP 76096 " " NP 76097 Lone Star Cement Seattle, Wash. NP 76098 Grain Service Pasco, Wash. | NP | | | |
| NP 76095 " " " NP 76096 " " " NP 76097 Lone Star Cement Seattle, Wash. NP 76098 Grain Service Pasco, Wash. | | | | |
| NP 76096 " NP 76097 Lone Star Cement Seattle, Wash. NP 76098 Grain Service Pasco, Wash. | | | | " |
| NP 76097 Lone Star Cement Seattle, Wash. NP 76098 Grain Service Pasco, Wash. | | | II . | Tr. |
| NP 76098 Grain Service Pasco, Wash. | | | Tone Stan Coment | 0147 |
| MP 76000 | | | | |
| Uregon-Portland Cement Lake Oswego, Ore. | | | | |
| | 141 | 10077 | Oregon-Portland Cement | Lake Oswego, Ore. |

| NP | 76100 | Grain Service | Jamestown, N.D. |
|------|-----------------------|--|---------------------------------------|
| NP | 76101 | u . | Pasco, Wash. |
| NP | 76102 | 11 | 11 |
| NP | 76103 | Lone Star Cement | Seattle, Wash. |
| NP | 76104 | Kaiser Cement | Helena, Mont. |
| NP | 76105 | Grain Service | Pasco, Wash. |
| NP | 76106 | 11 | 11 |
| NP | 76107 | ff · · · · · · · · · · · · · · · · · · | 11 |
| NP | 76108 | 11 | tf. |
| NP | 76109 | !! | 11 |
| NΡ | 76110 | 11 | !! |
| NP | 76111 | 11 | 11 |
| NP | 76112 | " | 11 |
| NP | 76113 | 11 | ff |
| NP | 76114 | U & I Sugar | Scalley, Wash. |
| NP | 76115 | Grain Service | Jamestown, N.D. |
| NP | 76116 | 11 | Pasco, Wash. |
| NP | 76117 | 11 | 11 |
| NP | 76118 | Oregon-Portland, Cement | Lake Oswego, Ore. |
| NP | 76119 | Grain Service | Pasco, Wash. |
| NP | 76120 - 76136 | Great Western Malting | Vancouver, Wash. |
| NP | 76137 - 76145 | Quaker Oats | Memphis, Tenn. |
| NP | 76146 | Grain Service | Pasco, Wash. |
| | 76147 | an oralli pervice | " |
| NP | | | 11 |
| NP | 76148 | | Drayton, N.D. |
| NP. | 76149 | American Crystal Sugar | · · · · · · · · · · · · · · · · · · · |
| NP | 76150 | Grain Service | Pasco, Wash. |
| NP , | 76151 | U & I Sugar | Scalley, Wash. |
| NP | 76152 - 76169 | Grain Service | Pasco, Wash. |
| NP | 76200 - 76215 | | |
| NP | 76216 | U & I Sugar | Scalley, Wash. |
| NP | 76217 - 76228 | Grain Service | Pasco, Wash. |
| NP | 76229 | Lewiston Grain Grovers | Reubens, Ida. |
| NP | 76230 | Grain Service | Pasco, Wash. |
| NP . | 76231 | !! | 11 |
| NP | 76232 | 11 | 11 |
| NP | 76233 | ** | " |
| NP | 76234 | Pacific Lime | Tacoma, Wash. |
| NP | 76235 - 76240 | Grain Service | Pasco, Wash. |
| NP | 76241 | Chevron Chemical | Finley, Wash. |
| NP | 76242 - 76249 | Grain Service | Pasco, Wash. |
| NP | 76250 | Chevron Chemical | Finley, Wash. |
| NP | 76251 | Grain Service | Pasco, Wash. |
| NP | 76252 | u v | 17 |
| NP | 76253 | Lewiston Grain Growers | Reubens, Ida. |
| NP | 76254 - 76276 | Grain Service | Pasco, Wash. |
| NP | 76277 | Pacific Lime | Tacoma, Wash. |
| NP | 76278 - 76282 | Grain Service | Pasco, Wash. |
| NP | 76283 | Carborundum | |
| NP | 76284 | Grain Service | Pasco, Wash. |
| NP | 76285 | 11 | 11 |
| | and the second second | • | |

| NP | 76286 | U & I Sugar | Scalley, Wash. |
|----------|--------------------------------|--------------------------------|------------------|
| NP | 76287 - 76296 | Grain Service | Pasco, Wash. |
| NP | 76297 - 76299 | Carborundum | Vancouver, Wash. |
| NP | 76300 - 76359 | Grain Service - Fargo Division | Jamestown, N.D. |
| NP | 76360 - 76373 | " | Dilworth, Minn. |
| NP | 76374 | Western Farmers | Tacoma, Wash. |
| NP | 76375 - 76399 | Grain Service | Dilworth, Minn. |
| NP | 76400 - 76442 | II . | Mandan, N.D. |
| NP | 76443 | Chevron Chemical | Finley, Wash. |
| NP | 76444 - 76475 | Grain Service | Mandan, N.D. |
| NP | 76476 | Western Farmers | Tacoma, Wash. |
| NP | 76477 - 76490 | Grain Service | Mandan, N.D. |
| NP | 76491 | Chevron Chemical | Finley, Wash. |
| NP | 76492 - 76499 | Grain Service | Mandan, N.D. |
| NP | 76500 - 76524 | Cement Service | Duluth, Minn. |
| NP | 76525 - 76526 | Cutler Magner | Duluth, Minn. |
| NP NP | 76527 - 76599 76600 - 76642 | Cement Service | Duluth, Minn. |
| | | | |

| NP | 76700 - 76738 | Grain Service |
|----|---------------|------------------------|
| NP | 76739 | Chevron Chemical |
| NP | 76740 - 76760 | Grain Service |
| NP | 76761 | Western Farmers |
| NP | 76762 - 76766 | Grain Service |
| NP | 76767 | Chevron Chemical |
| NP | 76768 - 76817 | Grain Service |
| NP | 76818 | Western Farmers |
| NP | 76819 - 76824 | Grain Service |
| NP | 76825 | U & I Sugar |
| NP | 76826 | Grain Service |
| NP | 76827 | Lewiston Chain Growers |
| NP | 76828 | Grain Service |
| NP | 76829 | Lewiston Grain Growers |
| NP | 76830 - 76842 | Grain Service |
| NP | 76843 | Western Farmers |
| NP | 76844 - 76855 | Grain Service |
| NP | 76856 | American Crystal Sugar |
| NP | 76857 | Lewiston Grain Growers |
| NP | 76858 - 76860 | Grain Service |
| NP | 76861 | U & I Sugar |
| NP | 76862 - 76868 | Grain Service |
| NP | 76869 | U & I Sugar |
| NP | 76870 - 76888 | Grain Service |
| NP | 76889 | Chevron Chemical |
| NP | 76890 - 76894 | Grain Service |
| NP | 76895 | Chevron Chemical |
| NP | 76896 - 76932 | Grain Service |
| NP | 76933 | Chevron Chemical |
| NP | 76934 - 76950 | Grain Service |
| NP | 76951 | Chevron Chemical |
| NP | 76952 - 76968 | Grain Service |
| NP | 76969 | Western Farmers |
| NP | 76970 - 76999 | Grain Service |
| | | |

Pasco, Wash. Finely, Wash. Pasco, Wash. Tacoma, Wash. Pasco, Wash. Finley, Wash. Pasco, Wash. Tacoma, Wash. Pasco, Wash. Scalley, Wash. Pasco, Wash. Reubens, Ida. Pasco, Wash. Reubens, Ida. Pasco, Wash. Tacoma, Wash. Pasco, Wash. Drayton, N.D. Reubens, Ida. Pasco, Wach. Scalley, Wash. Pasco, Wash. Scallev, Wash. Pasco, Wash. Finley, Wash. Pasco, Wash. Finley, Wash. Pasco, Wash. Finley, Wash. Pasco, Wash. Finley, Wash. Pasco, Wash. Tacoma, Wash. Pasco, Wash.

| DTI 10745 | Kaiser Cement | Helena, Mont. |
|------------------------|---------------|---------------|
| DTI 10789 DTI 10815 | 11 | " |
| DTI 1.0859 | 1! | 31 |
| DTI 10865 | ii — | er |
| DTI 10896 | n . | H H |
| DTI 1.0933 | tt. | \$1 |
| DTI 1.0947 | 11 | 9 |
| DTI 10979 | 11 | t: |
| DTI 11.056 | 11 | |
| DTI 1.1071 | | 11 |
| DTI 11077 | 11 | 1 |
| DTI 11958 | 11 | 0 |
| | | |

June 4, 1969

File: U-207

```
Mr. W. L. Wood:
```

Mr. R. O. Hammerstrom:

Mr. B. V. Coyer:

Mr. S. A. Anderson:

Mr. M. E. Hagen:

Mr. J. G. Heimsjo:

Mr. J. H. Hertog:

ALL AGENTS:

General Yardmaster-Northtown

-Staples 11 -Dilworth • • 11 -Jamestown -Mandan -Dickinson -Glendive 11 * * -Forsyth 7.1 -laurel -Livingston -Helena -Butte -Missoula -Paradise -Yardley 11 -Pasco

> -Yakima -Auburn

Reference is made to my letter File U-19 of January 22, 1968, quoted as follows:

Northern Pacific Ry. Co.

"System 50° ton gondolas, series 58250-58999 and 70-ton series, 55000-55099, are to be used for fine coal loading only. Some of these gondolas have been applied on pulpwood, scrap and other commodity loading which damages the drop bottom doors on this equipment. This practice must be discontinued at once".

"It is essential that these cars be used for only fine coal and like commodity loading. They must under no circumstances be used for scrap, pulpwood and other commodity loading that can possibly damage these cars and make them unserviceable for fine coal loading."

It is noted that some of the series of cars referred to are being loaded with commodities which are resulting in damage to doors and door shafts.

No excuse is valid for loading this equipment in violation of these instructions. Therefore, all concerned must take action immediately to prevent further violation of these orders.

Please acknowledge.

-

CW Thom

. Lorentzsen King . u. Davies

Messrs:

N. V. Kolpin
E. H. Stanchfield
H. L. Bradbury

E. M. Berntson E. W. Hardy

F. N. Schiff

Northern Pacific Ry. Co.

Northern Pacific Ry. Co.

TACOMA, WASH.

TACOMA, WASH.

Seattle, Wash. Oct. 7, 1969

LONGVIEW **AGENT** AGENT KALAMA SEATTLE AGENT AGENT TACOMA JJ LIFTO TACOMA RW SAXWOLD SEATTLE AA JACOBSON **AUBURN** LE HARWOOD PASCO **PORTLAND** FS BARLOW, SPS

Following received from Mr. C. W. Thompson: quote

"Following leased TLDX covered hoppers must now be returned to owners when received or released empty bill each car on non-revenue waybill to Peavey Company, Alton, Illinois, routed NP Park Jct. CBQ GMO ILL. TERM:

| 2659 | 5147 | 7125 | 7183 |
|--------------|--------|------|------|
| 2662 2665 | 5149 | 7130 | 7186 |
| - | 6200 | 7132 | 7188 |
| 2670 | 6204 | 7139 | 7189 |
| 2672 | 6221 | 7144 | 7200 |
| 2675 | 6230 | 7157 | 7202 |
| 2676 | - | | |
| 2678 | 6232 | 7158 | 7209 |
| 2679 | 6242 | 7160 | 7213 |
| | 6245 | 7168 | 7214 |
| 2681 | 6249 | 7172 | 7216 |
| 2683 | 6254 . | 7177 | 7220 |
| | | 1-11 | IZZU |

See handled accordingly.

G-7-8 ABJ 3:45P

cc: Bob Pleake #2

ak pal



IERN PACIFIC LWAY CO.



FREIGHT EQUIPMENT-Reporting Marks-"N P" and "N P 1

| 1 | | - | | 1 | | 2.43 | 22 Z | IGE | - | | _ | J., | | _ | | | _ | _ | | | | _ | |
|--------------------------|---|-----------------|----------------|--|--|---------------|----------------|--------|-----------------------------|---------------|---|----------------------------------|-------------------|---------|--------|-----------------------------------|----------------------------------|---------------------------------|---------------|--------------------|---|--------|-----------|
| | | 1 | | _ | | | | | DIME | NSIO | NB | | | | | | | CA | PAC | ITY | | - | |
| tion | | Code | | _ | INB | IDE | | _ | | 00: | HIDE | | | Do | ORS | Ca | posity | of Ice ? | 100 | | pacity | | |
| igna | | be C | | Len | - | | | 1 | WI | dth | Heig | at from | Rail | Side ! | Doors | P | ound | В | Capac Meas | ity Cul | ol Full | Pounds | Care |
| A.A.R. Mech. Designation | MARKINGS AND KIND OF CARS | A.A.R. Car Type | NUMBERS | Between Ice Tanks— Bulkheads in Place | Between Linings Clear (Bulkheads Collapsed) | Width, Inside | Height, Inside | Longth | Width at Eaves | Extreme Width | To Extreme Width | To Eaves | To Extreme Beight | Width | Height | Total Capacity for Ornshed Ice | Total Capacity for Coarse Ice | Total Capacity for Ohunk Ice | Cubio Past | Between Ice Boxes- | Glear Capacity (Bulkheads Collapsed) | | Number of |
| | FREIGHT. | | n 114 | ft in | ft. in. | ft. in. | ft, in, | A. in | R. in. | ft. in | ft. in | ft. in | R. in. | ft. in. | ft. in | lbs. | lbs. | Ibs. | - | in | 1 | | 1 |
| RP. | N. P. M. Retrigerator | R104 | 100 to 149 | | | 0 0 | | | (9 8) | 10 | | (14 2) | 10 | | | | | | | - | | 400000 | |
| 18 | | 100 | | | | K | 7 11 | 00 | 9 8 9 11 9 11 | 15. | | 114 2) 113 8 114 2) | 14 10 | 100 | 100 | **** | | **** | | | 9 | 120000 | 1. |
| RP | | R104 | | 44 6 | 1 | 1111 | 8 | | (9 11) (10 1) (10 10) | 18 | 100 | 13 8 | | đ | 11.00 | 2000 | 200 | 0000 | | 30 | | 120000 | |
| AP | | R104 | | 44 6 | 100 | | 8 | 1 | (10 1) | 10 | 8 | 713 85 | 14 10 | 8 | 7 9 | | | | | 30 | 28 | 120000 | 9 |
| RP | | R104 | 300 to 398 | 44 5 | | 8 6 | 8 | 55 | (0 11) | | 1 200 0 | (19 0) | 14 10 | 8 | 7 0 | | | | | 90 | 29 | 120000 | 1 |
| RPL | " Note YY | R110 | 400 to 448 | 45 7 | | 8 B | 8 7 | 56 | 10 2 | 10 | 13 10 | 14 0 | 16 1 | 8 | 8 9 | | | | | 34 | 07 | 120000 | 1 |
| RP | W. Common | R104 | 450 to 498 | 45 7 | | 8 8 | 8 5 | 56 | 10 5 | 10 1 | 13 8 | 14 6) | 15 1 | 8 | 8 8 | | | | | 33 | 05 | 136000 | , |
| BP | | R104 | 500 | 84 8 | | 8 6 | 8 7 | 45 | [[9 11] | 10 | (12 10 | 14 31 | 14 10 | 6 | 7 7 | | | | | 95 | 30 | 100000 | |
| RP | * | R104 | | 84 2 | 190.10 | 11 _ 11 | 100 | 45 | (10 1) (0 10) | 10 | | (14 2) | 14 11 | | 7 7 | | | | | 25 | 1149 | 96000 | |
| RPL | " Mech. NoteLL | R210 | | 50 9 | 12/17 | 7 | | 08 1 | 10 15 | 10 | 13 10 | 14 7 | 5 | 0.00 | 8 7 | 340 | | .,,,,, | | | | DOM:N | 1 |
| BPI | " Notes S, LL | - | | | | | | | 10 | 1 | 3 4 | (14 7) | | DIE: | 800 | | | | | | 20 | 133000 | |
| - | 7. 7. 1 | | | 50 9 | - | | 8 11 | 177 | 10 . | 15. | 60 | (14 1) | 16 1 | 0.00 | 8 8 | | | | | | 4 3.5 | 182000 | |
| RPL | " NoteMM | R210 | | 50 9 | 500 | P | 1.31 | 63 8 | 10 . | | 13 10 | 114 11 | 15 1 | 1 | 100 | | | | | • | 100 | 182000 | |
| RPL | INOTE WIM | R210 | 626 to 630 | 60 9 | | 9 | 9 8 | 63 | 110 .1 | 10 | 18 10 | 314 15 | 15 1 | 9 | 8 10 | | .00 | **** | | | 4251 | 133000 |) |
| a PL | " Note LL | R210 | 631 to 725 | 50 9 | | 9 | 8 11 | 63 (| 10 . | 10 | 13 10 | (14.1) | 15 1 | 9 | 8 8 | | | | .,, | | 4025 | 133000 | 1 |
| RPL | " Note LL | R210 | 726 to 870 | 50 8 | | 9 | 8 11 | 63 (| 10 . | 10 | 13 10 | 114 b) | 15 | 9 | 8 8 | | ***** | | | | 4025 | 183000 | 1 |
| RPL | " Note MM | R210 | 871 to 875 | 60 9 | | 9 | 9 8 | 63 5 | 10 . | 10 | 13 10 | (14 5) 114 25 | 15 | 9 | 8 8 | | | | | | . 4251 | 133000 | |
| RPL | " Notes S.LL | R210 | 878 to 975 | 50 9 | | 9 | 8 11 | 63 1 | 10 6 | 10 3 | 11 3 4 7 | 14 5 | 15 | 9 | 8 8 | | | | | 40 | 25 | 133000 | 1 |
| RPL | " Mech. Note LL | R210 | 1500 to 1598 | 50 9 | | 0 | 8 11 | 63 (| (tr (3) | 10 | 11 3 14 7 | 14 5) 14 2) | 15 | 9 | 8 8 | ···· | | | | 40 | 25 | 183000 | 10 |
| B.R. | N. P. Refrigerator, Steel,) | 6 | | | | | | | 18.0 | 1 | i da | 10 101 | | | , | 10000 | 10000 | STARO | | | | | |
| 1 | Notes C. H. J | R105 | 91000 to 91249 | 89 8 | 89 | 8 3 | 7 3 | 44 1 | 10 83 | 10 | 12 B | 170 01 | 15 | 4 | 7 8 | Note !! | 12200 Note # | Note II | onald | 8 19 | 88 2882 | 80000 | 2 |
| 4.0 | Refrigerator, Steel,) Notes C. H. J. | R105 | 91250 to 91498 | 33 2 | | 8 3 | 7 8 | 44 (| 19 61 | 10 4 | 112 6 | 12 10 | 15 | 4 | 7 6 | Mata M | 12200 Rote N | Mata H | DUUJU | | 88 | 80000 | 2 |
| | Refrigerator, Steel, Notes C, H, J | R105 | 91500 to 91999 | 33 2 | | 8 8 | 7 4 | 44 1 | 19 8 | 10 | 18 6 | 12 10/ | 14 9 | 8 | 7 5} | | 12200 Note H | | | 7 20 | 28 | 100000 | 4 |
| RSB | Heirigerator, Steel, / | R113 | 93000 to 93018 | 88 2 | | 8 8 | | 44 (| 100 01 | 10 | 112 6 | 12 10 12 6 | 14 9 | 6 | 1 | 12900 | 12200 Notell | 11500 | 808 B | 7 17 | 90 | 110000 |) |
| RSB | Notes C. H. J. Refrigerator, Steel, J. Notes C. H. J. | R113 | 93020 to 93049 | 33 2 | | 8 3 | 7 | 44 6 | 9 8 | 10 | 12 6 3 7 | (12 10) | 14 9 | 6 | | 12900 | 12200 | 11500 | 200/0 | | | 110000 | |
| | Refrigerator, Steel, 1 Notes C, H, J) | R105 | 94000 to 94094 | 42 6 | | 8 5 | 7 6 | 58 £ | (0 11) (10 2) | 10 | 13 0 | 10 111 | 15 1 | 4 | 7 | 15000 | 14000 | 13600 | 362 6 | 526 | 94 | 125000 | |
| RBL | Refrigerator, Steel | R206 | 96000 to 96198 | | 50 | 9 3 | 10 | | 10 | 10 8 | 11 B | 4.5 | 15 | 10 | 1 1 | | Notell | | | | 4538 | 140000 | 2 |
| RBL | Notes M.S. Refrigerator, Note M | 1 | 97000 to 97098 | 1000 | 0.000 | | 9 10 | | 50 4 | 10 1 | 18 2 | 14 62 | 15 1 | | | | | | | 40 | | 140000 | |
| RBL | Refrigerator,) Notes | R206 | | 1 | | | | 57 7 | (10 i) (10 i) | 10 1 | 10 10 (10 10 | 14 5) | | 10 | | | | | | | | 140000 | |
| RBL | Steel, J M, S | 1300 | | | 50 1 | | | | (10 1) | | 1 TA 1 | 14.2 1 .] | | | | | | 1000 | | | 34 | 1,757 | |
| | | G 7 2 | | 1999 | 17.0 | | 1 | -0 1 | (10 .) (10 2) (9 4) | 10 6 | (11 8 | | 14 11 | | 9 5 | | | | | 7 | 11 (1) | 138000 | |
| 1 3 | Refrig Note M | R206 | | 17.83 | (300) | | 10 | 08 (| 10 . | 10 1 | 11 8 4 8 8 14 8 8 14 8 8 14 8 8 14 8 8 14 8 8 14 8 8 14 8 8 14 8 8 14 8 8 16 18 8 16 18 18 18 18 18 18 18 18 18 18 18 18 18 | 14 6) 14) 14 6) | | 9 | 100 | | | | | | 1 | 140000 | |
| RBL | | | 97550 to 97569 | **** | 50 | 9 4 | 10 | 57 10 | 10 4 | 10 | 11 8 | 14 11) | - | | 7.75 | | | | •••• | | 4660 | 140000 | 7 |
| RBL | 0.000 | R208 | 97570 to 97599 | | 50 | 9 3 | 10 | 57 10 | | 10 8 | (11 B | 14 8) | 15 P | 9 | 9 4 | | | | | | 4556 | 140000 |) |
| RBL | " Notes M, S | R206 | 97600 to 97692 | | 50 | 9 3 | 10 | | 1(10 -1 | | 111 8 14 8 | 14 6) 14 14 6; | 15 1 | 10 | 9 4 | | | | | | 4538 | 140000 | |
| RBL | " Notes M, S | R206 | 97693 to 97698 | | 50 | 9 8 | 9 7 | 57 1 | 10 .5 | 10 8 | 111 8 14 8 | 14 | 18 1 | 10 | 9 4 | .,,,, | | | | | 4880 | 140000 | |
| RBL | " Notes M, S | R206 | 97700 to 97798 | | 50 | 9 8 | 10 | 57 1 | 19 4 | 10 | 111 8 4 8 | 14 6) 14 6) 14 6) 14 6) | 15 1 | 10 | 9 4 | | | | ., | | 4539 | 139000 | 1 |
| RBL | | R206 | 97800 to 97898 | | 60 | 9 8 | 10 | 67 10 | 10 4 | 10 8 | 111 8 | 14 6) | 15 1 | 10 | 9 4 | | | | | | . 4588 | 189000 | 1 |
| RBL | Refrig Note M | R206 | 98000 to 98149 | | 49 10 | 8 10 | 9 6 | 54 1 | 19 4 | 10 | 8 10 | | 15 1 | 8 8 | 0 9 | | | | | | 4187 | 185000 | 1 |
| RBL | " Notes M, S | R206 | 98150 to 98298 | | 50 | 9 4 | 0 IO | 55 | 9 41 | | 3 10 | (14 6) | 100 | 9 | 9 4 | | | | | | 11.59 | 184000 | 1 |
| | Refrigerator, Note M | | | 610 | | 0.00 | | 64 | (0 4 | 10 | 18 9 | 14 67 | 15 1 | | 9 4 | | | | | | 1 | 140000 | 1 |
| | Refrig.,}Note M | | | 1000 | 1.5 | | | dd 1 | 10 19 4 19 11 | 10 | 3 10 8 10 | 14 6) | . 1 | | 0 2 | | | | Π. | | 100 | 100000 | |
| RBL | Steel. Note M | | | 1 | | | | | 9 11 | 10 1 | 18 7 8 10 | 18 115 | 7 | | 177% | | | | | | | 12.7 | 1 |
| RBL | | 100 | | 1000 | - X | 1 | 137 | 100 | 10 11 | 10 | 18 7 8 10 | 18 11 | 15 1 | | 9 8 | | ***** | | | | | 100000 | |
| 100 | * Note M Befrig., Steel Center ? | 11 61 | | 10 Y O | 100 | | | 44 | 710 1 | 10 8 | 18 7 | 18 11 | 5. 1 | 8 8 | 9 8 | | | ••••• | | | 1 | 100000 | 1 |
| 1 | Sills Notes C, N | R105 | 99935 | 34 6 | | 8 10 | 6 8 | 45 8 | 19 11 10 1 | 10 1 | 3 9 | (12 2) (11 9) | 13 | 4 | 6 | 5200 | 5000 | 4700 | 195 8 | 221 | 18 | 70000 | 10 |

NORTHERN PACIFIC RAILWAY CO.-CONTINUED. FREIGHT EQUIPMENT-Continued. DIMENSIONS LAR. Mech Bengustion CAPACITY Cars INSIDE OUTSIDE DOORS LA.R. MARKINGS Car 70 BEIGHT PROM BAIL WIDTH BND AND NUMBERS ENGTH Турв Number Pounds KIND OF CARS Exves Feet Level Code To or Top of Extreme Bides or Height Width Haight Width Height Length Width Height or Top of Extreme Sides or Width Gallons Poll Width Open'g Open'g Platform in. ft. in. ft. in. ft. in. ft. in ft. in.ft. in.ft. In. ft. In. It. in.ft. in in.ft. 3438 Brought for braw reight Refrigerator 9 5 9 11 9 5 9 11 0 5 9 11 12 11 5 7 19 11 5 8 12 11 5 8 12 11 5 8 18 11 5 8 5 8837 100000 Ib. 1 IL Box, Steel. Note Q 1000 to 1009 40 8 10 5 15 1 9 10 10 A 120 5 SIL 102440 10 9 10 8856 1000000 A. 15 1010 to 10 Б .. Hotes Q. S A 120 5 14 14 14 14 8915 100000 lb. 8 XT 1025 to 103240 10 6 44 5 15 1 9 10 8 A 120 5 11 10 8915 100000 Ib. 4 IL 1035 40 ō 10 ō 5 15 1 8 9 10 8 Steel . Note A A 120 1083 to 44 5 8915 100000 Ib SIL 1048,40 10 8 15 Hots A A 120 1036 to 10 5 9 6 9 11 9 6 9 11 8915 100000 IL GIL 106240 19 Bote A 10 6 44 5 9 10 A 120 1044 to 10 8 11 8 5 8 5 8915 100000 th 7 XL A 120 10 6 5 15 1 2 Steel. , Note A 1063, 1064 10 13 INIL Stl. Undertr. in 8720 100000 1h 8 1070.40 10 6 8 A 120 1065 to Note Q 5 . 5 12 11 5 8 12 11 5 8 8915 110000 lb. 19 IL 10 15 Steel . Hote A A 120 1071 to 1074 40 10 5 5 8 9 10 1295 50 4807 100000 lb. 18 IL 10 6 5 IN 104 Hote Q A220 1100 to В 14 IL Steel. 4984 110000 lb 15 1 A 220 1296 50 8 10 7 6 10 7 4 6 Notes O.JJJ ė 6 ... 9 14 .. 9 6 ... 9 14 .. 9 15 IL 18 5 13 5 Stl. Combi 10 10 9898 11 6767 7777 3903 110000 lb. 10 7 15 1 A 120 1297 40 7 2 5 1 18 11 14 6 18 11 Drs.)Notes V, F F F 16 IL 11 10 3943 110000 lb. 40 2 10 7 15 1298 44 A 120 Drs.), Notes V, FFF 17 IL Box, Stl. Notes WW, GGG 10 6426 133000 lb. 10 ... B 15 8 1305 60 8 11 4 68 2 10 8 14 10 . 10 11 A 320 1300 to " (Double Doors), (Notes SS, FFF) " Sti., (Combination) Dra, Notes Y, HHH) 21 IP 9 11 4876 149948 6 9 6 10 7 57 10 B 5 47 15 ... 16 8 A 100 1350 to 4 111 18 10 22 IL 9 8 (6 .. 8 5121 154000 lb. 908 A 220 1700 to 199950 6 10 7 55 15 (14 6) 5079 100000 lb. 636 23 IM Box, (Double Doors). 2000 to 264850 6 9 10 7 15 1 15 ... 9 11 6 54 6 10 4 6 B203 7 11 14 94 IM " 14 Steel, 6079 140000 lb. 197 2849,50 6 10 7 11) 10 15 1 15 ... 9 11 B208 2650 to 4 6 (Denble Doors) ě (19 7 2864 50 41 10 10 ... 9 10 5094 140000 lb. 15 15 10 7 8 1 25 IM Steal, Note 88 B203 2850 to 6 55 110 6 4 10 12 26 IM 10 15 10 ... 9 10 5094 140000 lb. 10 " . Note VV B209 2865 to 2874 50 10 65 8 6 27 IL " Stl., Double Doors.) ini 616 16 ... 9 10 6024 180000 lb. A320 2900 to 2919 60 6 10 7 AB. 5 10 4 14 1 14 9 20 988 Notes A, GGG 81 IN 12 5 Box, Steel Comp B108 3399 40 6 10 100 10 15 100000 lb. 391 8000 to ō 44 6 Door).... Note Y 4 10 9 10 5094 140000 lb. 115 82 IN Box, Notes Y, QQ B203 3881 50 0 10 7 18 9 15 3764 to 6 10 Б 114 " Notes Y, QQ 10 114 6094 140000 lb. 116 RR XM 3999 50 6 10 B203 7 54 8 13 9 15 3882 to G 1 18 6 13 8 34 IM Box, Steel, 4901 110000 lb. 490 B203 4000 to 4499 50 6 2 10 7 54 7 15 1 15 ... 9 10 35 IL Box, Steel (Do 14 3 5121 154000 lb. A 220 469950 6 6 10 7 55 15 15 ... 9 11 6 10 1 100 4600 to 1 10 10 BE IM BIL Underfr. Stag. 8) 10 8) 10 499750 10 8 15 8 19 .. 4770 100000 lb. RR Doors, Note KKK B203 4700 to 18 10 18 949 ... 9 10 37 XL 6 5117 154000 lb. 294 5295 50 6 10 8 15 1 Steel. Note Y A220 5000 to 6 54 8 10 14 14 14 14 14 14 8 5047 154000 lb. 41 XL ** 10 15 6Note A A 220 5296 to 529950 6 8 10 Box Stl. (Combination) Doers, Notes A, S, Y) BOX, Stl. Undergrame, 3 10 569960 6 5117 154000 lb. 400 A220 5300 to 10 8 6 15 10 1 7 8 10 10 10 60 10 4602 100000 lb. 22 B203 5901 to 5983 50 9 9 11 54 15 10 6 Stag Doers Z-ber. 44 IM Box, Steel, (Double Doors)... 45 IM Box, St. (Combination 17877777777 10 10 10 10 15 .. 4901 100000 lb. 1788 B203 6000 to 7899 50 6 2 10 7 54 5 15 9 10 14 6 18 11 8943 100000 lb. 1123 11 15 B108 914840 7 9 9 10 7 7 8000 to 1 46 IM Box Steel Complination 14 6 18 11 11 89H1 1000000 1h 1 B108 40 10 7 15 9149 47 IM Box Steel (Combination 18 14 b 18 11 14 6 10 8 8948 100000 lb. 14 . B103 9200.40 8 10 7 44 15 1 9150 to 51 IM Box, Stl. (Combination 10 47 10 7 14 6 18 11 15 3931 1000000 lb. B103 9201 to 924940 2 44 52 IM Box, Steel) 2720 100000 lb. 149 B100 999840 9 g R 9480 to 9 10 5 10 3 Underfr. 01 10 (13 112 197 58 XW 8020 R0000 lb. B100 10016 to 13995,40 8 8 45 2 10 13 8 8 8 4 1 13 54 XM 8020 40 80000 16 B100 14000 to 1449840 B 8 0 8 8 44 11 10 2 8 11 13 0 đ 8 3 10 55 XM 11 3120 80000 1b. 173 B100 14500 to 14999,40 9 8 9 44 11 18 8 Б 10 12 58 IM Box, Stoe 3718 100000 lb. 731 B100 15000 to 15999 40 9 9 11 7 0 57 XM 11 10 3718 100000 lb 1043 B100 18001 to 1749940 g 9 11 44 7 6 9 8 8 14 6 8718 100000 lb. 308 SI IM B100 17899 40 9 44 14 7 17500 to 0 11 10 10 8718 100000 lb. 50 BS IM B100 7 17900 to 1799640 0 9 9 9 11 44 8 14 9 11 9 5 9 11 9 5 578 3897 100000 lb. 68 XM 40 40 18000 to 1874940 10 B 10 5 B 5 64 XM 51129999 8915 100000 lb. 906 B100 10 15 6 9 10 19000 to 1989840 6 9 2 8 44 5 1 8 000000000 65 IM Box, Steel 13 20499 40 13 8120 100000 lb. 138 B100 20001 to 8 0 8 9 44 11 6 5 7 10 10 66 IM 8105 100000 lb. 11 B101 20500 to 2051140 8 8 0 44 11 13 5 8 6 7 1:3 67 XM 13 8020 80000 lb. 6 B102 2056840 8 10 8 18 8 9 Note BBB 20550 to 8 6 8 45 4 1 71 TH ** Single Wood) 10 13 9 14 3 18 11 14 11 150 3849 110000 lb. B100 21000 to 2195840 8 9 ... 10 5 44 8 8 2 0 11 Forward ...

| 23 | | | | | | | | Dimi | ENSIONS | | | | | 045 | O A COTONE | |
|------------------|--|-----------|-----------------|---------|---------|---------|------------|---|----------------------------------|------------|---------|------------------------|---------------------------------|------------|---------------|------|
| oh. Designation. | MARKINGS | A.A.R. | | | Inside | | | Our | SIDE | | | Do | DRE | CAI | PACITY | 1 |
| b. Des | AND | Car | NUMBERS | | | | LENGTH | WIDTH | REIGHT PR | M RATE | 811 | E | END | Oubio | 7. a. | 1 |
| A.A.R. Moch. | KIND OF CARS | Code | To E Street | Length | Width | Height | | at Bayes or fop of Sitreme Sides or Width Platform | To Extreme Width Platfo | of Extrame | of | Height of Open'g | Width Hei of o Open'g Ope | ght Laval | Or | Т |
| | Brought for | mond | | ft. in. | ft. in. | ft. in. | ft. in. | ft. in.ft. in. | ft. in. ft. i | n.ft. in. | ft. in. | ft. in. | ft. in. ft. | in. | | . 11 |
| TW | | | 24000 to 34499 | AD R | 9 2 | 10 5 | 44 5 | 10 5 10 6 | 19 11 14 1 5 8 14 . | 15 1 | 8 | 9 10 | | 891 | 5 100000 lb | Т |
| | Box, Steel | f. fairt. | | | Over | 1000 | 00.00 | 1 9 11 10 8 | 5 8 14 . 12 11 14 1 | | | | | | 7,110000 lb | T |
| XM | * * | B100 | 24500 to 24999 | | 9 8 | 10 6 | 44 6 | 1 9 11 10 8 | 6 8 14 - 12 11 14 0 | 10 1 | 6 | 2.74 | | | | 1 |
| XM | | B100 | 25000 to 25999 | | 9 8 | 10 5 | 44 5 | 0 11 10 8 0 5 10 5 | 0 7 14 | | 6 | | | 711 | 7100000 lb | 1 |
| IX | " " ,,,,,,,,,,, | B100 | 26000 to 27499 | | 9 2 | 10 5 | 44 8 | 0 11 10 8 | 5 4 14 . 13 1 14 | | 6 | | | 1 5.5 | 4 100000 lb | 1 |
| IM | Box, Steel Underframe, | B100 | 27500 to 27999 | | 9 2 | 10 5 | 44 8 | 1 9 11 10 8 | 5 7 14 . | .5 15 1 | S | 2.064 | | 17. | 4 100000 lb | |
| | Single Wood Sheathed | B100 | 28000 to 28998 | 40 6 | 9 | 10 5 | 44 3 | 0 11 10 B | 5 8 13 1 | 1 3110 1 | 6 | 0.50 | | 1150 | 9 100000 lb. | 1 |
| IN | Box, Steel | B100 | 29000 to 29499 | 40 6 | 0 3 | 10 5 | 44 6 | 0 5 10 6 | 12 11 14 1 5 7 14 . | (10 1 | 8 | 100 | | 3897 | 7 100000 lb. | 4 |
| XX | " <i>"</i> | B100 | 29500 to 29999 | 40 6 | 9 2 | 10 5 | 44 5 | 0 5 10 6 | 19 11 14 5 5 10 14 | 10 1 | 6 | 0 10 | | 3897 | 7 100000 lb. | 1 |
| W | " Steel Underframe. | B200 | 30042 to 30915 | 50 3 | 9 2 | 9 11 | 54 1 | 10 7 10 7 10 1 10 8 | | 15 7 | 6 | 0 5 | | 458 | 2 100000 lb. | A |
| XM | | B200 | 30990 to 30999 | 58 1 | 8 0 | 8 9 | 57 3 | { 9 2 10 5 9 10 5 | 7 6 19 | | 6 | 8 2 | | 406 | 7 110000 lb. | 1 |
| IN | " Steel | B201 | 81000 to 31495 | 60 6 | 9 8 | 10 6 | 54 5 | 9 5 10 6 | 12 11 14 1 6 8 14 . | . 110 1 | 8 | 9 10 | | 488 | 2 100000 lb | 1 |
| IH | | B201 | 31500 to 31788 | 50 6 | 9 2 | 10 6 | 54 5 | 8 5 10 6 9 11 10 8 | 12 11 14 3 5 8 14 | Ura TI | 8 | 9 10 | | 380 | 0 110000 lb | 4 |
| 8.46 | " Steel Wood Lined. | B103 | 36000 to 36299 | 40 4 | 9 2 | 10 6 | 44 4 | 10 4 10 8 | 5 10 114 | 2] 14 11 | 10 3 | 9 10 | | 3800 | 0 110000 lb. | 4 |
| IM | ** SteelCombination Doors Stagg Note EEE | B103 | 37000 to 37899 | 40 6 | 9 2 | 10 | 44 3 | 9 4 10 5 | 13 6 18 1 | 14 7 | 6 | 9 4 1 | | 3720 | 0 100000 1b. | 2 |
| IM | " (Donble Drs) | B103 | 38168 to 38667 | 40 6 | 9 9 | 10 | 44 3 | 10 4 10 8 | 5 1 119 | 1 14 6 | 12 4 | 9 8 | | 8715 | 2 100000 16 | x |
| IH | " Steel (Double Brs.) | B103 | 38668 to 38759 | 40 6 | 9 8 | 10 4 | 44 3 | 10 8 | 5 1 | 14 11 | 19 6 | 9 7 | | 885 | 9 100000 16 | , |
| m | ** Steel, Stagg. } | B103 | 38760 to 38995 | 40 8 | 9 8 | 10 4 | 44 6 | 10 5 10 8 | 5 1 114 | 4) 15 | 13 6 | 9 7 | | 884 | 7 100000 Ib | |
| XX | negue poors) | B103 | 39000 to 39334 | 40 0 | 9 8 | 10 | 44 2 | 9 11 10 8 | 6 1 13 5 | 14 7 | 12 1 | 8 6 | | 371 | 3,100000 lb. | 2. |
| I.H. | | B203 | 39500 to 39809 | | 9 1 | 13,000 | 54 2 | 9 11 10 8 | 5 I 13 S | 14 7 | | 8 6 | | 468 | 7 100000 15. | 1 |
| IN | 4 Steel, Stagg. Doors | B203 | 39810 to 39759 | 50 6 | 9 8 | 10 | 54 2 | 18 4 10 8 | 5 1 114 | 8 14 7 | 14 6 | 8 6 | | 4629 | 9 100000 16 | , |
| 10 | " Steel Center Sills,) Note P | L070 | 40054 | 40 4 | 8 6 | 8 8 | 45 | 8 9 10 2 | 4 1 (13 | 14 4 | 5 8 | 8 8 | | ,,, 2990 | 0 80000 th | |
| LO | ** Steel Underframe) | L070 | 40055 to 40057 | 40 9 | 8 9 | 8 9 | 44 11 | 19 10 6 | 4 12 1 | lig 8 | 8 | 8 8 | | 8120 | 0 80000 lb. | |
| LO | " Steel Underfr. | L070 | 40100 to 40102 | | 9 8 | 10 | 44 6 | 9 9 10 5 | 13 2 14 | -114 R | 0 | 9 4 | | 872 | 0,100000 16 | , |
| XM | Note OO | B100 | 40500 to 40917 | É | 9 2 | 10 | 44 6 | 10 10 9 | 3 8 13 6 13 9 14 . | · llta a | 1000 | 0 4 | | | 0 110000 lb. | 4 |
| TH | | B100 | 41000 to 41045 | | 9 8 | 9 11 | 44 8 | 8 9 10 5 | 3 3 19 B 19 8 14 | 111 7 | 0 | 0 4 | | DO:10 | 8 100000 lb. | 1 |
| IN. | | 2.5 | 120202 100000 | | 9 8 | 9 11 | | 1 8 0 10 5 | 5 4 13 6 12 8 14 1 | | 10.000 | | | | 8 11 0000 lb. | 1 |
| - 1 | | B100 | 41048 to 41949 | | 14.51 | 15251 | The second | 0 4 10 8 | 18 8 14 | | 10 | | | 1100 | 8 100000 lb. | |
| IM | | B100 | 41950 to 41958 | | | 9 11 | 44 8 | 9 11 10 8 | 5 4 13 6 12 8 14 1 | | 3,444 | 9 4 | | 100 | | 1 |
| XM | | B100 | 41954 to 42039 | | 9 2 | 9 11 | 14 8 | 0 11 10 8 | 5 4 13 t 19 8 14 | 114 4 | 8 | 0 4 | | | 8 110000 lb | 1 |
| IM | | B100 | 42040 to 42114 | | 9 9 | 9 11 | 44 8 | 7 9 11 10 8 | 5 4 13 | 14 7 | 100 | 9 4 | | Call Tells | 8 100000 lb. | ч |
| _ | | B100 | 42115 to 42989 | | 0 8 | 9 11 | 41 8 | 9 11 10 8 | 12 8 14 1 5 4 13 (12 8 14 | 1 114 | 8 | | | | 8 110000 lb. | П |
| _ | | B100 | 42990 to 43039 | | 0 2 | 9 11 | 44 8 | 0 11 10 8 | 5 4 13 6 19 8 14 | 1 114 | 6 | | | | 8 100000 lb | 1 |
| IM | 2,3,0,000 | B100 | 43040 to 43999 | | 9 2 | 9 11 | 44 8 | 7 9 11 ,10 8 | 5 4 14 | -5 14 1 | 6 | | | 200 | 8 110000 lb. | 1 |
| ZM | | B100 | 44000 to 44082 | | 9 8 | 10 5 | 44 8 | 1 9 11 10 8 | 6 4 14 | -510 1 | 6 | | | | 1 100000 lb. | 1 |
| XX | | B100 | 44088 to 45278 | | 9 2 | 10 5 | 44 8 | 0 11 10 8 | 5 4 14 | . 1 10 | 6 | 9 10 | | 0.00 | 4 110000 lb. | |
| I.R. | 111171717 | B100 | 45300 to 45318 | 40 9 | 9 8 | 10 5 | 44 8 | 9 5 10 5 9 11 10 8 | 13 1 14 1 5 4 14 | . 5 10 1 | 6 | 0 10 | | | 4 100000 lb. | 1 |
| XX | | B100 | 45314 to 45447 | 10 9 | 9 2 | 10 5 | 44 8 | 9 5 10 5 | 5 4 14 | .5 15 1 | 6 | 0 10 | | 0.11 | 4 110000 lb | 1 |
| DK. | · · · · · · · · · · · · · · · · · · · | B100 | 45500 to 45527 | 10 9 | 9 2 | 10 B | 44 8 | 9 11 10 8 | 13 1 14 5 5 7 14 | - 5 10 1 | 8 | 0 10 | | 390 | 4 100000 lb | 4 |
| CM | · · · · · · · · · · · · · · · · · · · | B100 | 45528 to 45999 | 10 9 | 9 2 | 10 5 | 44 8 | 0 5 10 5 | 13 1 14 5 5 7 14 . | .510 1 | в | 9 10 | | 390 | 4 110000 lb | 4 |
| DK. | | B100 | 46000 to 46725 | 10 6 | 0 2 | 10 5 | 44 5 | 10 6 10 8 | 12 11 14 8 5 8 12 11 | 110 1 | B | 9 10 | annes | 3807 | 7,110000 lb. | 4 |
| EM. | ** ** ******* | B100 | *47000 to 47075 | 10 6 | 9 2 | 10 6 | 44 5 | 0 11 10 8 | 12 11 14 3 5 8 14 | 1 114 11 | 6 | 0 10 | | 3918 | 5 110000 lb. | 4 |
| M | | B100 | 47500 to 47999 | 40 6 | 9 9 | 10 5 | 44 5 | 9 11 10 8 | 12 11 14 6 5 8 14 | 1 15 1 | 8 | 9 10 | | 880 | 7 110000 lb | E |
| CM | | B100 | 48000 to 48999 | 10 6 | 9 9 | 10 5 | 44 5 | \$ 9 5 10 6 9 11 10 8 | 12 11 14 1 5 8 14 | 1 15 1 | 6 | 0 10 | | 880 | 7 110000 lb. | 4 |
| 0.0 | "Note F | L070 | 49010, 49011 | 10 9 | 9 8 | 10 | 44 6 | 0 10 8 | 13 9 14 . 8 8 13 1 | lita in | 6 | 9 4 | mmi. | 3720 | 0 110000 lb. | Ł |
| M | " Meel Underframe) | L070 | | 40 9 | 8 9 | 12 2 | 44 11 | 9 9 10 5 | 7 6 13 | | 8 | 8 2 | | 312 | 0 100000 lb | 1 |
| LO | " Steel Underframe, | L070 | | 40 9 | 8 9 | 4.4 | 44 11 | 9 9 10 5 | 4 18 | | 6 | 1150 | | 0015 | 0 100000 lb. | 1 |
| ш | " Steel Underfr. | L070 | | 40 9 | 0 2 | 10 | 1000 | 9 9 10 5 | 13 2 14 | ·Lia B | 6 | | | 500 | 0 100000 1b | 1 |
| La | Mote OOS | L070 | | 40 9 | 8 9 | 12.2 | 44 11 | 10 10 9 | 8 8 13 4 4 13 7 6 12 | , 11 | 8 | | | 1000 | 0.100000 lb | 1 |
| | " Steel Underfr. | 0.550 | | | 見も | | 100 | 0 0 10 5 | 13 2 14 | -114 10 | 6 | | 1,112 | 11 | 0 110000 lb. | 1 |
| 2 | Note F | 1.070 | 49023 | 40 9 | 9 2 | 10 | 4.5 0 | 18 0 10 5 | 3 3 13 H 12 8 14 | 1 | | | | | | 1 |
| LC | " Steel Note W | L070 | 49024, 49025 | 40 0 | 9 2 | 9 11 | 44 8 | 13 (7 . 1/ 1/10 1) | 5 4 13 6 | | 8 | 0 4 | F1157 F11 | 1 0711 | 8 110000 lb. | |

NORTHERN PACIFIC RAILWAY CO.-CONTINUED. FREIGHT EQUIPMENT -Continued. DIMENSIONS Cars CAPACITY OUTSIDE Doons INSIDE A.A.R MARKINGS Jo Car HEIGHT PROM BALL LENGTH WIDTH AND KIND OF CARS AND NUMBERS Onbio Number Туре Pounds Feet Level At Eaves Width Height Width Height Length Width Height To To Code or Top of Extreme Sides or Width Platform or Top of Extreme Sides or Platform Height Gallons Extre Pull Width Open'g Open'g Open'g Open'g ft. in.ft. 9087 Brought for ward. 9 5 10 10 12 11 5 8 14 5 3897 110000 lb 180 15 1 49050 to 49999,40 6 I XM Box, Steel B100 14 2 GS Gond, FlatBottom, Drop) Bottom, Steel. 10 5 8 10 G183 50000 to 5074941 6 9 6 4 5 45 10 10 4 4 11 8 10 2520 140000 lb 370 10 10 5 4 11 10 8 10 9 8 08 51000 to 51499 48 9 0 8 46 4 4 0 G182 2518 140000 lb 241 24 ** 46 4 10 5 4 10 10 10 ... 4 G8 51500 to 51749 42 0 10 4 G182 0 6 8 1750 100000 lb. 528 64 52005 to 5349941 8 9 6 4 5 45 10 10 4 10 5 4 11 8 10 8 10 5 98 G182 6 68 Gon PlatBottom, Drop 1775 100000 lb. 8 54023 to 5479741 6 46 4 10 4 10 4 9 1 0 1 9 1 9 9 4 8 G182 Bot., Steel Underfr. 7|68 44 8970 5 ** 9 10 14 11 ** 10 6 14 11 G182 Note XX 8 G8 Gen. Flat Bottom Drop Bot., Steel Underfr. Note ZZ 9 GS Gon., Mat Bottom. Drop 11 15 2 16 8 4049 45 10 B 46 2 9 10 G182 100 2520 154000 lb. 10 8 10 9 55000 to 5528242 9 6 8 40 4 10 4 10 5 4 11 G182 Bottom, Steel 11 GB Gond., Mill, Steel, Drop Ends, Steel Floor (See Exception) \$7 io} 1748 140000 lb. 24 7 8 56000 to 5602466 8 7 8 5 70 8 8 8 8 8 7 1 7 1 G322 0 12 GBR Gon Stl Sides&Undfr. Fixed Ends, Solid Bot., 8 10 70 1672 140000 lb 1 56019 65 1 8 8 9 7 7 8 8 E320 Wood Floor, Removable Aluminum Roof Breeption ... RoteJJ 17 io 1777 150000 lb. 25 7 1 7 1 18 6B Gondola..... 58025 to 5804965 6 7 9 3 5 70 8 B 8 8 8 7 8 {7 ...} 6 10} 1777 150000 lb. 25 6 7 7 3 56050 to 5607465 6 7 8 5 70 8 8 8 0 8 14 GB G322 14 GB 16 L6 Gond, Mill, Drop Ends, Steel Floor, Note PP 16 L6 Gon, Mill Type, All Sti. Fired Ends, Comp. Stl & Wood Fl. Note B 17 GEB Gon. Stl. Sides & Undfr., 7 2 1814 200000 lb. 5 7 1 7 1 7 1 56500 to 56504 (8 ... 7 0 3 5 70 11 8 8 8 10 L310 57000 to 57009 41 8 Bote B 1807 140000 lb. 8 10 4 10 4 10 8 8 4 45 5 4 L110 4 7 110 Fixed Ends, Solid Bot., Comp. Floor, Remov-able Stl. Roof..... 18 41 6) 10 8 1778 154000 lb. 1 9 8 45 5 8 9 9 5 40 10 4 7 E120 57500 10 8 100 10 6 10 8 1778 140000 lb 57501 to 5751040 10 9 4 15 ŏ 8 9 9 6 E 120 18 (38) 9 10 19 10 10 9791 185000 lb. 20 60 B 8 10 8 10 6 21 GBR Gondola, Covered. 22 GBS Gon, Stl. Sides & Undfr. 57511 to 5753059 6 9 8 E220 5 6 12 8 4 8 4 1807 154000 lb. 45 5 10 4 8 4 57900 to 5791141 6 4 6 10 4 Fixed Ends, Solid Bot. E130 Note RR 23 GB Gond Bolid Steel Fired 71 8 10 1750 100000 lb 8 10 58000 to 58211 41 6 9 8 4 5 45 10 10 4 10 5 4 11 Ends,Corrugated Bot 24 G8 Gond., Flat Bottom, Drop Bottom, Steel. 25 GB Gon.,Bil.Rides &Undfr., 200 1750 110000 lb. 9 45 10 10 10 5 8 10 8 10 4 5 4 4.11 G182 58250 to 5899941 6 E5. Gen., Bal. Rides & Undfr., Fired Ends, Salid Bat, Camp. Floor... 26 GB Gond., Steel Sides & Underfr., Fired Ends, Solid Bot., Steel Floor... 31 FM Flat, Steel Underfr. J. 1807 140000 lb. 0 45 5 10 4 8 8 4 8 4 59000 to 5949941 6 7 10 G132 50 1837 154000 lb. 8 4 9 6 4 7 45 5 10 4 10 4 8 4 8 4 G112 59500 to 5954941 6 1837 154000 lb. 50 8 8 4 0 6 4 7 45 5 10 4 10 8 4 59550 to 5973141 6 G112 7 80195 50 9 5 53 6 10 8 3 11 6 7 F101 60005 to 100000 lb. 66 82 FM 60250 to 60498 52 9 55 10 8 8 11 5 4 F101 100000 lb. 31 3 11 6 7 60795 59 9 5 10 3 33 FM F101 80506 to 55 6 ********* 100000 lb. 218 60800 to 61299 52 9 5 55 10 8 8 11 5 4 6 34 PM F101 \$10 4 19 5 3 11 0 7 100000 lb. 116 55 8 10 4 44 35 FM F101 61800 to 61533 59 Note E 100000 Ib 17 10 6 10 B 8 11 5 6 61534 to 6155053 6 10 6 57 ... 36 FM F102 .. 61800 to 61996 50 10 4 8 87 FM Notes E.I 65 10 4 6 7 F101 53 6 8 11 65 100000 lb. F102 62001 to 6229858 6 10 6 56 8 10 8 8 714 5 8 41 PM (SeeExcep'ns) 62005, 62011 62043, 62076 62081, 62099 62114, 62156 62209, 62217 62254, 62280 114 21 42 FL Pole Rack) 110000 lb. 12 10 7 10 7 8 8 14 8 9 2 10 6 F080 Exceptions. Note DDD 43 FM Plat Cast Steel Under-10 6 154000 lb. 189 8 F102 82300 to 8249453 6 56 11 10 6 10 8 frame, Note NN(2) 44 YM Flat, Steel Under45 FM Flat, Cast Steel Under-21 110000 lb. F102 62500 to 6259958 6 10 6 10 3 5 8 10 6 88 9494 10 6 8 5 8 56 11 10 8 F102 62600 to 6268953 6 frame, 46 FM 10 6 250 10 6 10 6 3 9 5 3 As 45 14 F103 62700 to 6294953 6 47 FM Flat, Steel? Underfr. 5 0 096 100000 lb 191 3 11 10 4 55 6 10 4 63379 58 ... F101 63000 to 28 110000 lb. 51 FM 83500 to 63565 59 ..., 10 . 65 6 10 4 8 11 6 1 F101 \$10 4 9 5 110000 lb. 56 . 10 4 8 11 5 7 F101 55 6 52 PM 63575 to 6879952 ... 110000 lb 49 63800 to 6392959 10 4 10 4 8 11 6 1 F101 58 FM 64195,62 9 8 55 6 . 19 8 3 11 5 4 100000 lb. 133 B4 FM .. F101 64000 to ******* 40 10 8 8431759 9 5 65 6 8 11 5 4 55 FM F101 64200 to 110000 lb. 18 6437062 9 6 55 6 9 5 10 3 8 8 8 11 6 7 56 FM F101 64318 to ********* 110000 fb. 134 57 PM 64971 to 6472569 9 6 55 6 10 8 8 11 5 4 F101 56 110000 lb. 3 11 5 5 64726 to 6491652 0 0 55 6 9 5 10 8 3 3 61 PM F101 t000000 1b. 56 3 714 7 8 10 6 62 FC ... Note X F060 65000 to 6505953 6 8 10 58 8 21 100000 lb. 9 64 1 10 0 8 716 8 8 63 FO 65110 to 6513350 6 F060 ... Note X 27080

Forward

| Ti ou | | | | | | | | DIME | NSION | 18 | | | | | CA | PACITY | 10 |
|---|--------------|---|---------|--------|---|--------------|---|---------|------------------------|-----------------------------------|-------------------------|-----------------------|------------------------|-------------------------------|-----------|--|-----|
| MARKINGS AND KIND OF CARS | A.A.R. | | | Insidi | | | | Our | SIDE | - | | | Doc | ns | CA | PACIFI | 3 |
| AND | Car | NUMBERS | | | | LENGT | win | НТ | HEIGH | T FROM | RAIL | 811 | B | END | Cubi | | |
| KIND OF CARS | Code | | Length | Width | Height | | At Eaves or Top of Sides or Platform | Extrame | fo Bitreme Width | or Top of Sides or Platform | To Extreme Height | Width of Open'g | Height of Open's | Width Hei of Open'g Ope | Poll | | 1.1 |
| Brought for | ward | | ft. In. | ft. In | ft. in. | ft. In | et. In. | ft. in. | ft. in. | ft. in. | ft. in. | ft. in. | ft. in. | ft. in. ft. | in. | | 27 |
| FO Flat, Stl. Underframe, | F000 | 65135 to 65159 | 63 0 | 8 10 | | 50 8 | | 10 6 | | 8 714 | 7 8 | | | | | 100000 lb | i. |
| PC Flat, "TOFO" Cars! | F060 | 85500 to 85574 | 85 | 8 4 | | 88 2 | { 8 4} 8 11} | 10 11 | 4 1 | 3 1 | 6 9 | | | | | . 140000 lb | 2. |
| PC " Articulated Note X | F060 | 65900 | 104 6 | 0 | 1 | 108.1 | | 10 0 | | 3 8 | 8 3 | | | | | 200000 lb | 1. |
| FM Flat, Cast Steel Un- | F102 | 00000 += 00004 | (59 | 0 41 | | 68 5 | | 10 6 | 3 0 | 3 0 | 3 0 | | | | | 140000 lb | 0. |
| FMS Flat, 811, Undfr, Note T | 200 | 67000 to 67005 | 160 | 9 5 | 100 | 55 6 | | | | 3 11 | 10 11 | | | 17.9 | | 100000 Ib | 1 |
| FMS Plat, Stl. Undrfr. (See) | F111 | 87006 to 87076 | | 10 6 | | 56 8 | | | | 8 8 | 10 8 | | | | | Language Ak | |
| Biceptions), RoleT) FMS Plat, Steel Underframe) Biceptions, Note T) | F111 | 87023, 67024 67035, 67036 87041, 67054 | н | • | | ù | | | ,,,,,,, | 9 | 12 6 | | | | | . " | |
| MS Flat, Steel Underframe) Brosptions, Note T | Fiii | 67028 67029, 67030 67038 to 67040 67047 to 67053 67055 to 67061 67075, 67078 | | | | | | * | | • | 12 8 | | | | | | 1 |
| MS Plat, Steel Underframe) | Fill | 67042 | 48 5 | | | - 44 | | - 44 | | (4) | 10 8 | | | | | | 1 |
| Biceptions, Note T | FIII | (01044 10 01040) | 48 5 | ** | | | | | | 31 | 10 8 | | | | | . 110000 lb | 2. |
| MS Flat, Steel Underframe | Fill | 67072 to 67074 | | | | * | | | | | 13 8 | | | 1000 | - 1 | 100000 16 | 1 |
| Exceptions Hote T | 1000 | 67077 to 87086 | | 10 6 | 1.00 | 56 8 | | 10 6 | | 3 B | 13 8 | | | | | 100000 18 | |
| MS Flat, Steel) Hote T | FIII | 67088 to 67091 | | 10 6 | | 50 8 | | | | 3 8 | 12 8 | | | | | 100000 lb | э |
| MS Plat. Cast Sti. Underfr) | F111 | 67100 to 67117 | | 194 | 10 | 56 11 | 10 6 | 10 6 | (18 9) (3 4) | 3 9 | 13 9 | | | | | . 140000 lb | 2. |
| (See Excep'ns) Note T) MS Plat, Cast Stl. Underfr. | FIII | | 48 11 | 110 6 | 10 | 56 11 | 14 | - 0 | 118 9 | ü | 44 | | | | | . 154000 lb | s. |
| MS Flat Cast Stl. Underfr | 12013 | 67118 to 67123 | | 10 6 | 10 9 | 56 11 | 10 6 | 10 8 | 14 B | 3 9 | 14 6 | | | | | 140000 lb | 1 |
| MS " Cant Sti. Underfr.) | FIII | | 200 | 194 | 6.5 | 56 11 | 10 6 | 10 8 | 18 45 118 91 | 8 9 | 13 9 | | | | 1 | . 140000 lb | 1 |
| MS " Cant Sti Underfr. | F111 | | 49 | 10 6 | 10.00 | | | | 18 45 | 3 0 | 14 6 | | | 0.5.11 | 10 10 1 | 140000 lb | 1 |
| Notes T, WW | F111 | 67125 to 67134 | | 110 0 | 10 9 | 66 11 | 10 6 | 10 6 | 18 df | 12/21 | 75465 | | | | | 140000 lb | 4 |
| Note Ti | F111 | 67135 to 67174 | 48 6 | 110 6 | 10 | 50 11 | 10 B | 10 8 | 18 45 10 3 | 8 9 | 13 9 | | | | | | |
| NotesT, AAA | F111 | 67175 to 67182 | 48 6 | 9 4 | 6 6 | 66 11 | 10 6 | 10 8 | 1 8 4 | 8 9 | 10 3 | ···· | | | | . 190000 16 | 1 |
| MS " Cast Stl. Underfr.) Note Ti | F112 | 67183 to 67232 | 48 6 | 10 6 | 10 | 57 11 | 10 6 | 10 6 | 13 4 | 8 9 | 13 9 | | | | | . 145000 lb | |
| Notes T. KKK) | F112 | 67233 to 67242 | 50 | 10 6 | 10 8 | 68 11 | 10 8 | 10 6 | 3 4 | 8 9 | 14 5 | | | | **** | . 140000 lb | 1 |
| Note T | F111 | 67500 to 67504 | 48 6 | 10 6 | 10 | 56 11 | 10 6 | 10 6 | 13 9 | 8 9 | 18 9 | · · · · · · | | | | 154000 Ib | 1 |
| Note Ti | F111 | 67505 to 67514 | 48 6 | 10 6 | 10 | 66 11 | 10 6 | 10 6 | 113 9 | 3 9 | 13 9 | | | | | . 154000 lb | 1 |
| CastSteel Underir. | F112 | 087515 to 67524 | 48 6 | 110 8 | 6 6 | 67 11 | 10 6 | 10 6 | 13 45 | 9 9 | 10 3 | | | | | . 180000 lb | 5, |
| Note BB | F112 | 68010 to 68013 | 63 6 | 8 11 | | 56 8 | 8 11 | 10 5 | 8 9 | 3 10 | 5 3 | | | | · · · · · | THE PART OF THE PA | - 1 |
| YM " Steel Underfr | F101 | | 41 | 1 | | | | 9 8 | | 3 8 | 5 9 | | | | 1000 | | - 1 |
| EM Hopper, 2 Hopper, Self-) Clearing, Steel (EM | FI 140 | 70000 to 70048 | 30 6 | 9 6 | | | | 10 4 | 1000 | 10 9 | 11 5 | | | | | 0 100000 lb | П |
| Clearing, Steel | H140 | 70050 to 70100 | 34 9 | 10 1 | | 38 11 | 10 2 | 10 2 | | 10 8 | 10 8 | | | | 11 | 5 100000 lb | |
| HM " 2 Hopper, Self-) Clearing, Steel) | H140 | 70200 to 70899 | 33 | 10 4 | | 36 6 | 10 5 | 10 5 | | 10 5 | 10 5 | ***** | ****** | | 208 | 100000 16 | 1 |
| HT ** 8 Hepper, Self-) Clearing, Steel | H150 | 71000 to 71499 | 42 8 | 10 | | 46 2 | 10 5 | 10 Б | 10 8 | 10 8 | 10 8 | | | | | 0140000 lb | 1 |
| HT * 3 Hopper, Self-) Clearing, Steel) | H150 | 72000 to 72099 | 42 8 | 10 | | 46 2 | ,,,,,,, | 10 5 | .,,,,,, | 11 11 | 11 11 | | | | 6 100 | 9 140000 1b | 1 |
| HT " 3 Hopper, Self-) Clearing, Steel) | H250 | 72100 to 72199 | Car Cal | 200 | 1 | 46 8 | 10 4 | 10 6 | 9 7 | 11 11 | 11 11 | | 1 | | 100 | 9 15-1000 lb | э. |
| HT " " | H250 | | 42 B | 9 7 | | | 10 4 | 10 B | 10 8 | 11 11 | 11 11 19 10 | 10000 | | | 1000 | 154000 lb | - 1 |
| BT " " " | H350 | 73000 to 73199 73200 to 73349 | | 9 7 | | | P. S. S. | 10 6 | 12 10 | 12 10 | 19 10 | 1000000 | 100,000 | | 10.31 | 200000 lb | - 1 |
| HT Hop., Open Top.) [4 Hoppers, Rapid] Note H | 134,37 | 73350 to 73449 | 3.00 | 9 10 | | and the | 3 | 10 8 | 12 8 | 12 8 | 12 8 | | | | 10 | 200000 16 | , |
| Discharge Note R | | 74958 to 74999 | | 9 10 | | 100 | | 10 8 | 12 8 | 12 8 | 13 8 | | | | | 197000 lb | П |
| LO Covered Hopper, Center) | 7.73 | | | 3.6. | | 1 | 10 1 | 10 8 | (10 6) | 13 5 | 15 1 | | | | 100 | 0205000 lb | 1 |
| FlowNote TT | L050 | 75000 to 75099 | 1.0 | 10 7 | 1 | | 100 | | 13 7 | | 13 3 | 100 | 5 0 1 | | 1100 | 3 140000 lb | 1 |
| LO CoveredHopper, Note D Self-Clear., Stl. Note V | T.050 | 75200 to 75299 75300 to 75399 | | 0 5 | | 37 9 49 9 | 9 8 | 10 8 | 12 3 | 12 4 | 12 11 | | | | non | 7 140000 lb | ж. |
| LO Covered Hopper, Notal | L050 | 75400 to 75473 | | 9 5 | | 37 9 | 0 8 | 10 3 | 19 3 | 19 6 | 13 3 | 100000 | | | 200 | 3 140000 lb | 2. |
| LO " Note D | L050 | 75474 to 75498 | 20 8 | 9 5 | | | 9 6 | 10 2 | 12 | No. of the last | 13 | 1000 | | | 000 | 8 140000 lb | |
| LO Covered Hopper | TOOO | 75500 to 75561 | | 9 11 | 100000000000000000000000000000000000000 | 42 | | 10 8 | 13 6 | 18 11 | 14 6 | | 0.1 | | 000 | 0 140000 lb 0 140000 lb | -1 |
| LO Covered Hopp., Airslide LO Covered Hopper, Self-1 | L050 L051 | 75562 to 75581 75600 to 75624 | | 9 11 | | | 10 2 | 10 8 | 13 6 12 8 | 13 11 | 14 6 13 6 | | | | | 5 140000 lb | 4 |
| Clearing, Stl. Note V | Looi | | 7.0 | 9 11 | | 1 | 10 9 | 10 8 | 13 6 | 13 11 | 14 6 | | 117.00 | | | 0140000 lb | 1 |
| 10 Carred Note KK | 200. | 75625 to 75629 | 75 000 | 100 | | 0.000 | | (10 8 | 12 8) | kg 31 | 15 I | | 5.50 | | 24 | 0200000 lb | П |
| Hopper 5 | | 75650 to 75664 | 100 | 100 | | | 9 7 | 110 8 | 3 0 5 | 14 6 | | | 11 | 1.55 | | 7 190000 Ib | 1 |
| 10 " Note LLL | L052 | 75665 to 75689 | 4.16 | 10 1 | | | | 10 8 | 14 15 | 14 9 | 15 1 | 1 3 3 7 | | | 10 16 75 | 100000 | 1 |
| 10 " | | 75715 to 75739 | | D 0 | | | 10 | | 3 4 | 12 1 | 13 8 | | 1 - 1 - 1 | | 100 | 0155000 lb | 1- |

| 9 | | 1 | | | | | | | DIME | NSION | 18 | | | | | | 4 | | 1 |
|----------------------------|---|--------|--|-------------------|--------|----------------------------|--------------|---|---------|------------------------|---|-------------------------|-----------------|------------------------|---------|---------|--------------------------------|--|------|
| Designation. | Several Contract | A.A.R. | | | INBID | E | | | Our | SIDE | | | | Don | ILB | | CAP | ACITY | Comp |
| Desi | MARKINGS | Car | NUMBERS | | 1 | T | LENGTI | wir | ти | neign | T FROM | RAIL | 811 | DE | EN | D | | | 1 4 |
| A. A. R. Mech, Designation | KIND OF CARS | Code | 21-122-1-102 | Length | Width | Helght | - | At Eaves or Top of Sides or Platform | Extreme | To Extreme Width | | To Extreme Height | of | Height of Open'g | of | of | Cubic Feet Level Fall | Pounds or Gallons | 1 |
| | Brought for | ward | The state of the s | ft. in. | ft. ir | .ft. in. | ft, in | ft, in. | ft. in. | ft, in. | ft. in. | ft. in | ft. In. | ft. in. | t. In. | ft. ln. | | | . 30 |
| LO | Covered Hopper Center) | L050 | 75750 to 75799 | 34 9 | 10 7 | | 30 11 | 10 1 | 10 8 | 110 6 1 13 7 | 13 5 | 15 1 | | | | | 2070 | 205000 lb | 100 |
| LO | PlowNote TTS Covered Hop., | L050 | 75800 to 75819 | 000 | 9 11 | | 19 | | 10 8 | 18 6 | 18 11 | 14 6 | | | | | 2000 | 140000 16 | 3. |
| 10 | Airslide Note G | L050 | 75820 to 75894 | | 9 11 | | 12 | | 10 8 | 13 6 | 13 11 | 14 6 | | | | | Direct. | 14:000 15 | |
| LO | " .Note G | 1,052 | 75899 | 48 11 | 9 11 | | 58 3 | 10 7 | 10 7 | 18 5 | 13 5 | 14 6 | | | | | 4180 | 190000 lb |). |
| LO | " ,Note G | L050 | 75900. 75901 | 29 6 | 0 11 | | 42 | 10 2 | 10 8 | 13 5 | 13 11 | 14 6 | | | | 9900 | 2000 | 200000 lp | |
| LO | ** ******* | L050 | 75902 to 75909 | | 9 11 | | 12 | . 10 2 | 10 7 | 13 5 | 13 11 | 14 6 | | | | | 200 | 154000 lb | |
| LO LO | " Note G | 1,052 | *75910 to 75934 | | 9 11 | | 53 3 | 10 2 | 10 8 | 13 8 18 5 | 13 11 | 14 8 | ***** | | | | COL | 200000 16 | |
| | Hopper, J | 1.050 | 78000 to 78119 | Ya | 0 11 | | 38 7 | 12.72 | | (13 B) | | | ***** | | | ,,,,,,, | 1000 | maria II | |
| LO | " NoteLLL | L052 | 76120 to 76169 | 49 6 | 10 1 | | 58 8 | (FE 53) | 10 8 | 14 1 1 | 14 3 | 15 1 | | | | | 100 | 199000 lb | |
| LO | Note LLL | L052 | 76200 to 76299 | 49 6 | 10 1 | ****** | 53 3 | 9 11 | 10 8 | 14 1 | 14 8 | 15 1 | | | | rain | 1 335 | 200000 16 | |
| LO | Notes KKK, LLL | 1.052 | *76300 to 76399 | 49 0 | 10 7 | | 54 0 | 8 4 | 10 8 | 8 7 | 15 1 | 15 6 | | | .,,,,,, | | 4650 | SUCKER 1P | h. |
| LO | Covered Note D | 1,050 | 76500 to 76542 | 29 3 | 9 5 | | 37 9 | 9 8 | 10 2 | 11 0 | 12 5 | 13 1 | | | | nim | 1000 | 154000 lb | 4 |
| LO | .Note D | 1.050 | *78543 to 78642 | 20 3 | 9 5 | **** | 37 0 | 9 3 | 10 2 | 11 0 | 12 5 | 13 1 | | | .,,,,, | | 1958 | 154000 lb | 4 |
| 1.0 | w waren | L052 | 76700 to 76999 | 49 6 | 10 1 | | 54 3 | 10 3 | 10.8 | (4 11) | 14 | 15 1 | | .,,,,,, | 0000 | **** | 4427 | 200000 16 | A. |
| HMA | Ore, Steel Single Hopper | J110 | 77800 to 77999 | 19 10 | 10 6 | | 24 | . 10 8 | 10 8 | | 10 8 | 10 3 | ,,,,,, | ann | | čen. | 09:2 | 14thum 15 | 1 |
| нив | | J110 | 78000 to 78199 | | 10 8 | 0000 | 24 | , 10 6 | 10 5 | | 10 2 | 10 2 | | | | | 100 | 1400XXX 16 | э. |
| AMH | | J110 | 78800 to 78699 | | 10 5 | 1000 | 24 | 21 CO VO | 10 10 | | 10 3 | 10 3 | | | **** | | 200 | 140000 lb | ч. |
| HMA | Stock, Btl. Underfr. | J110 | 78700 to 78899 | 12.10.1 | 10 5 | 1200 | 24 | . 10 8 | 10 8 | | 10 3 | 10 3 | | | | | 2631 | 60000 Ib | |
| | Note Ki | 8000 | 80000 to 80048 | 40 4 | 8 8 | 7 9 | 44 6 | 9 8 | 10 2 | 4 1 | | 14 5 | 5 ,,,, | 1341 | ***** | | 1.39 | 1000 | -1 |
| SF | trame. Note K | S040 | 80050 to 80099 | 10 4 | 8 6 | 8 11 | 11 6 | 9 8 | 10 2 | 4 1 | 12 6 | 14 5 | 5 | 13 4 1 | | | 2631 | 60000 th | 1 |
| SM | Underfr. Note K | S060 | 80100 to 80298 | 40 4 | 8 0 | 7 9 | 44 6 | 9 8 | 10 2 | 4 1 | | 14 5 | 5 | 7 4 | ***** | **** | 2631 | 2 110 200 | - 4 |
| 80 | * winner | S020 | 81000 to 81749 | 14112 | 8 6 | 8 | 45 8 | 9 5 | 10 8 | 3 10 | 100000 | 12 8 | 10 | 7 4 | | | 2784 | Committee of the commit | - 1 |
| 80 | * | \$020 | 81750 to 81999 | | 8 6 | 8 ,,, | 15 6 | 0 5 | 10 3 | 3 10 | 12 | 12 8 | 5 | 7 5 | **** | | 2784 | | |
| 8C 8C | armanna. | S020 | 82500 to 83249 83250 to 83499 | | 8 6 | 8 | 45 6 45 6 | 9 5 | 10 8 | 8 10 | 0.000 | 12 10 | 5 | 7 5 | | | 2802 | | |
| 80 | " | 8020 | 83504 to 83749 | 12.1 | 8 6 | 7 7 | 45 6 | 9 9 | 10 5 | | 11 10 | 18 3 | 5 | 7 8 | | | 2688 | 20.195.00 | -1 |
| 35 | Stock, Double Deck, & | S040 | 84000 to 84188 | 12 12 | 9 4 | J5 1 1 | 44 8 | 18 75 | 10 10 | 9 3 | 114 8/ | 15 8 | 5 1 | (4 4) | | | 8022 | 80000 Ib | s. |
| 87 | ** Double Deck, ? | | | | 10.0 | 15 2 (| 1000 | 110 15 | | 8 10 | \$18 96 \$14} | 14 8 | 5 1 | 4 4 | | . E = 0 | 8870 | 80000 Ib | |
| SF | ** Double Deck.) | S040 | 84190 to 84198 | | 9 1 | 14 11) 14 11) (5 2) | 11 6 | 110 | 10 7 | 10.00 | (19 9) | | | (4 4) | | | 1 | | П |
| | Steel Note Li | S040 | 84300 to 84321 | 85 3 | 8 8 | 15 5 | 91 | . 8 11 | 10 9 | 9 6 | 14 6 | 15 | 6 1 | 14 75 | ***** | | V | 98000 lb | |
| WB | | M110 | 85000 to 85499 | 40 8 | 10 1 | ****** | 44 3 | 10 2 | 10 2 | Section 1 | 10 8 | 10 8 | | | | | 2500 | 140000 lb | 4 |
| | Ballast, Hart Selective | M110 | 87000 to 87499 | 40 8 | 10 1 | | 44 3 | 10 2 | 10 2 | ***** | 10 8 | 10 8 | | | ***** | | 2505 | 140000 lb | ì, |
| | Ball, Hart Select Serv., & | M110 | 87500 to 87749 | 40 B | 10 I | ****** | 44 2 | 10 8 | 10 4 | 10 ā | 10 8 | 10 8 | ***** | | | | 2505 | 140000 lb | à. |
| | Comp.Sti.Underfme. | M110 | 87750 to 87999 | 40 8 | 9 6 | 4 | 44 3 | 10 8 | 10 5 | | 10 8 | 10 8 | | | | 0.000 | 8272 | 140000 lb | 0. |
| WB | Steel Prame Logg . Flat, St. Undertr | | 118057 to 118174 | D. (9) | 8 10 | | 45 7 | 8 11 | 9 5 | 10000 | 8 10 | 4 8 | | | | | | 80000 15 | à. |
| | Side Stake, Log Plate / Steel Underframe | F080 | 116395 | 41 2 | 8 8 | | 45 9 | 000 | 10 0 | 5 0 | 4 6 | 8 6 | | | ,,,,, | | | 100000 1b | -41 |
| FL | | F080 | 116600 to 116749 | 41 | 8 5 | | 45 | | 0 6 | | 8 7 | 7 0 | **** | | | | | 80000 16 | |
| | Flat, Logging, Steel ? Undertrame. | F080 | 117004 to 117891 | 41 | 8 9 | **** | 45 4 | | 0 0 | man | 3 6 | ā 9 | 5000 | | | | | 80000 Ib | 1 |
| | Wood Rack, Steal | L120 | 118380 | 89 11 | 8 6 | 9 2 | 15 7 | ****** | 0 11 | 12 10 | 18 8 | 13 9 | 3 8 | 7 2 | | | 20.3 | 80000 16 | Т |
| GSS | Wood Chip, Note CC | E160 | 118400 to 118429 | | 9 6 | 10 5 | 45 10 | 10 8 | 10 5 | 3 4 | 14 10 | 14 10 | | | | | The second second | 110000 lb | |
| GSS | " Note CC | E160 | 118500 to 118540 | UU | 9 6 | 10 | 45 10 | 10 5 | 10 5 | 14 5 | 14 6 | 14 5 | ,,,,, | | | | 1000 | 100000 15 | - 1 |
| GSS | " Note CC | | 118541 to 118590 | 1.0 | 0 6 | 10 | 45 10 | 1000 | 10 5 | 14 5 | 100 | 14 0 | 16 61 | •••• | 3000 | | 100 | 100000 lb | 1 |
| LP | " Note DD | L120 | 118600 to 118611 | 341 6 | 9 2 | 10 2 | 54 1 | 10 | 10 5 | 13 7 | 14 1 | 15 7 | 18 109 | 4 1 | | | 1,70 | 100000 lb | 4 |
| LP | | | 118612 to 118656 | | 9 8 | 10 9 | 54 1 | 10 | 10 6 | 18 7 | 14 1 | 15 7 | | | | | 4692 | 100000 16 | ž. |
| LP | " Note DD | L120 | 118661 to 118668 | 149 101 | 9 2 | 10 9 | 54 1 | 10 | 10 5 | 18 7 | 14 1 | 15 7 | 8 10 | 4 1 | | | 4261 | 100000 lb | 1. |
| LP | | | 118669 to 118678 | 1,12 | 9 2 | 10 8 | 54 1 | 10 | 10 5 | 18 7 | 14 1 | 15 7 | 1100 | | ,,,,,, | | 4692 | 100000 lb | a. |
| LP | " Note DD | | 118679 to 118688 | | 9 2 | 10 9 | 54 1 | 10 | 10 6 | 18 7 | 14 1 | 15 7 | (d 5) | 4 1 | | | 4261 | 100000 lb | a. |
| GS8 | July DD | | 118700 to 118759 | | 9 8 | 10 0 | 46 2 | 100 | 10 6 | 14 4 | 111111111111111111111111111111111111111 | 15 6 | (0 10) | | | | 4013 | 100000 18 | 5 |
| uoo | " Note CC | | | | 10.00 | 1200 | | 1 | | | E. S. | 0.0 | 17 9 | | Th | | 100 | freeze, 7 | 1 |
| 1.0 | " Bote EE | L070 | 118765 to 118784 | 141 5 | 9 8 | 9 11 | 54 1 | 10 | 10 5 | 18 7 | 14 5 | 15 7 | 8 10 | | | | 4261 | 100000 16 | 1 |
| GSS | " Note CC | E160 | 118785 | 41 8 | 9 6 | 10 | 45 10 | 10 5 | 10 5 | ****** | 14 ā | 14 5 | | | | | 3908 | 100000 15 | a. |
| 1 | 1010 00 | | 118786 to 118790 | | | 10 8 | 54 1 | 10 | | 13 7 | 1000 | 15 7 | (6 5) (8 10) | 4 1 | | | 4201 | 100000 16 | b. |
| GSS | Wood Chip I. | THEO | | P 20 P 2 | 100 | 100 | (E. 7 | 1000 | 13 2 | L. XT | 100 | 15 6 | (8 10) | | | 10.0 | 1 | 100000 16 | |
| 13 | Wood Chip, Note CC | E160 | 118800 to 118859 118860 to 118899 | | 9 2 | 10 6 | 16 2 57 3 | 9 6 | 10 6 | 14 4 | 14 | 17 No. 100 | | | 8 9 | 9 9 | 15.7 | 110000 lb | - 1 |
| LP | Wood Chip. | Lizzo | 118900 to 118929 | | | 10 8 | 54 1 | 10 | | 13 7 | | 15 7 | | | | | 1000 | 100000 lb | |
| | ou.undertr.) | | 118930 to 118942 | | | | 1000 | 10 | | | 14 T | | 16 58 18 10 | 4 1 | | | 4261 | 100000 18 | b. |
| LP | " Note DD | TITLU | 110000 M 110943 | | | | 10 0 | 10.17 | 100 | 4 | | | 7 9 6 5 | | | | 1 | 100000 | |
| LO | Mote EE | 1 000 | 118951 | (40 10) (42 5) | 9 2 | 9 11 | lle a a | 10 | 40 - | 10 7 | 191 7 | 45 7 | IVa 5 | 4 1 | Circle. | Minne. | 1 4261 | 110000 lb | 5. |

| d | 1 | 1 | -1 | | 1 | - | - | 3,100 | Garage C | DIME | NSION | | _ | | | | | | | 1 |
|----------------|--|---------------|--------|--------------------------------------|--------------------|--------|------------|----------------|----------|------------------|-----------------|----------|---------------|---------------------------------------|------------------------|----------------|---|--------------------------------|--------------------------|---|
| Designation | 200-20-1 | g A.A | P | | | INBIDE | | 1 | | | SIDE | ,,, | | 1 | Doc | ons | | CAP | ACITY | 1 |
| Desi | MARKING | 0 | BF | NUMBERS | | 1 | | LENGT | el wr | отн | | T FROM | RAIL | BI | - | EN | TD. | | | 1 |
| A. A. R. Meeh. | KIND OF CA | RS Co | pe | NUMBERS | Length | Width | Height | | At Fave | Brtreme Width | F | To Eaves | т. | Width | Reight of Open'g | Width | Height | Cubio Feet Level Full | Pounds or Gallons | *************************************** |
| | Brought | for war | d. | | ft. In. | ft. In | ft. In. | řt, in | .ft. in | ft. in. | ft. in. | ft. in. | ft. in. | ft. in. | ft. in. | ft. in. | ft. in. | | | 136 |
| P | Wood Chip.] Note | | | 118955 to 118978 | 50 1 | 9 2 | 10 2 | 54 1 | 10 | 110 7 | 18 10 1 | 14 1 | 15 7 | | | 8 9 | 9 8 | 4684 | 100000 lb | |
| | The Section of the Se | 22 . 73 | 1. | | [40 10) | 1 | | 100 | Lynn | Tarrier. | 4 15 | 148 | EVA. | 17 9) | | | | | | |
| 0 | Note: | EE LO | 70] | 118978 to 119059 | 141 5 | 9 2 | 9 11 | 54 1 | 10 | 7 - 8 | 18 7 | 14 5 | 15 7 | 8 10 | 4 1 | ***** | | 4261 | 100000 lb | 1 |
| P | ee Hote | FF L2 | 20 1 | 119060 to 119096 | 50 1 | 9 2 | 10 2 | 54 1 | 10 | 110 7 | 18 10 1 | 14 1 | 15 7 | | | 8 9 | 9 8 | 4684 | 100000 lb | |
| 0 | as Note | EE LO | 70 | 119097, 119098 | 149 101 141 51 | 0 2 | 9 11 | 54 1 | 10 | 1000 | 18 7 | 14 5 | 15 7 | (7 9) 6 5) | 4 1 | | | 4261 | 110000 lb | |
| 00 | | 31 6. | | | 1000 | | 10 | /E VO | | 10.0 | | | 16 8 | (8 10) | | - X | | 00.00 | 100000 lb. | |
| S | Ross | CC EI | | 119100 to 119149 | 100 | 0 6 | 10 | 45 10 | 10 4 | 10 6 | | (* A.) | 14 5 | | | | | 600 | | 1 |
| SS | | CC EI | 00.15 | 119150 to 119164 119165 to 119214 | 00000 | 9 6 | 10 5 | 45 10 45 10 | 9 11 | 10 5 | 8 4 | 100.00 | 14 10 14 9 | | | | | 1000 | 110000 lb. 100000 lb. | |
| S | | CC EI | 22 HE | 119215 to 119224 | 120 | 0 0 | 10 | 45 10 | 10 5 | 14 5 | 14 5 | 45.00 | 14 5 | | | | | 253.5 | 100000 lb | |
| P | · Bole | DD LI | 20 1 | 119225 to 119230 | (49 10) | 9 9 | 10 9 | 54 1 | 10 | 10 5 | 13 7 | 14 1 | 15 7 | (8 5) | 4 1 | | | 4281 | 100000 lb | |
| P | 158 | FF L2 | | 119231 to 119240 | (47 0) | 0 B | 10 2 | 54 1 | 10 | 510 7 | 18 10 1 | 100 EV | 15 7 | (8 10) | | 8 9 | 9 8 | 1 | 100000 16 | ١. |
| p | ** Note | 5.51 | 3 | 119241 | 50 8 | 9 8 | 9 11 | 54 1 | 12.00 | 10 8 | 13 7 | Var av | 15 7 | | | | | 6.1 | 100000 lb | Ш |
| P | 1 3 37 | FF 1.2 | | 110242 to 119251 | 100 | 0 2 | 10 8 | 54 1 | 10 | 510 7 | 18 10 [| 1000 | 15 7 | | | 8 9 | 9 8 | C100 | 100000 lb | 1 |
| P | ** Note | 234 | | 119252 to 119261 | E U | 9 8 | 10 9 | 54 1 | 10 | 510 7 | 13 10 | 15.00 | 16 7 | | | 8 9 | 9 8 | 100 | 100000 ib | 1 |
| P | ** Note | | HI | 119262 to 119276 | 149 100 | 9 2 | 10 2 | 54 1 | 10 | 10 8 | 4 1 5 | a C. | 15 7 | 16 8 | 4 1 | | | 214.0 | 100000 lb. | П |
| P | | | 73 1 | | 141 5 (| 15 (5) | | | 0.00 | 13.00 | 1 | 0.5 | | 3 10 10 11 | 8 | | | | 100000 lb. | 1 |
| | Hote | 201.5 | 9 | 119277 to 119284 | 143 6 5 | 8 9 | 10 8 | 67 3 | 8 10 | 9 8 | 18 10) | PX | 14 | 1 3 8 | }3 10 | | ***** | 0.00 | | 1 |
| P | F 2. 34.1 | FF L2 | | 119285 to 119294 | 6.75 | 9 2 | 10 9 | 54 1 | 10 | 110 8 | 4 1 1 | 16 | 15 7 | | | 8 9 | 9 8 | 4.0 | 1000000 15 | П |
| 8 | nute | CC E | | 119295 | 41 6 | 9 6 | 10 8 | 45 10 | 10 3 | 10 5 | 18 10 (| | 14 10 | | ***** | | | 15.7 | 110000 lb. | 1 |
| | ** Note | FF L2 | 20 1 | 119300 to 119349 | 50 1 | 0 8 | 10 2 | 54 1 | 10 | 710 8 | 4 15 | 14 1 | 15 7 | | ••••• | 8 9 | 9 8 | | 100000 lb | Г |
| - | - Note | FF L2 | 20 1 | 119350 to 119379 | via | 9 8 | 10 8 | 54 1 | 10 | 110 7 110 8 | 13 10 5 | 14 1 | 15 T | | | 8 9 | 0 8 | 4648 | 100000 16 | 1 |
| P | " Nate | DD L | 20 1 | 119380 to 119389 | (47 D) | 9 8 | 10 9 | 54 1 | 10 | 10 5 | 13 7 | 14 1 | 15 7 | (6 B) | 4 1 | | | 4261 | 110000 lb | 1 |
| P | ++ Note | DD L | 20 1 | 119390 to 119418 | (49 10) (41 5) | 9 2 | 10 2 | 54 1 | 10 | 10 5 | 18 7 | 14 1 | 15. 7 | (8 10) | 4 1 | | | 4261 | 110000 lb. | 1 |
| P | 44 Note | DD L | 20 1 | 19419 to 119448 | (40 10) (41 5 | 9 2 | 10 2 | 54 1 | 10 | 10 5 | 18 7 | 14 1 | 15 7 | (8 5) (3 10) | 4 1 | 144.00 | | 4261 | 110000 lb. | ŀ |
| P | Wood Chip, Stl. Not | FF L2 | 20 1 | 19500 to 119699 | 59 7 | 9 11 | 10 8 | 63 10 | 10 7 | 10 7 | 13 5 | 14 8 | 14 8 | | | (9 11) 18 9 | 10 | 6000 | 195000 lb. | 1 |
| P | " Note | FF L2 | 20 1 | 119700 to 119849 | 59 6 | 10 | 10 8 | 63 10 | 10 7 | 10 8 | 13 11 | 14 3 | | | | | | 6007 | 105000 lb. | |
| P | · · · Note | FF L2 | 20 1 | 19850 to 119999 | 59 6 | 10 | 10 8 | 63 10 | 10 7 | 10 8 | 13 11 | 14 3 | | | | | | 6007 | 195000 lb. | |
| J | Plat, Log., Pull D. St. Underfr Bote (| | 80 1 | 20000 to 120254 | 41 | 8 5 | 7 | 45 | . 9 6 | 9 8 | (3 5) 1 10) | 8 10 | 11 6 | | | | | | 80000 lb. | - |
| ı | Flat, Log Spaced De Stl. Underfr Note (| ck,) Er | 80 1 | 120255 to 120384 | 41 | 8 5 | 7 | 45 | . 9 6 | 9 6 | 8 6 | 8 8 | 11 8 | | | | | | 80000 lb | |
| L | Plat, Log., Pull D | ck) FO | 80 1 | 20385 to 120420 | 41 | 8 6 | 7 | 45 | 9 8 | 9 8 | 8 6 | 8 10 | 11 0 | | | | | | 80000 lb | 1 |
| L | Bu. Underfr Note (| ck) For | | 20421 to 120470 | (F | 8 5 | 15. | 45 | 0 6 | 9 8 | (3 5) | 8 10 | 11 0 | | | | | | 80000 lb. | |
| L | Stl. Underfr.Note(Flat.Log.Spaced De | ck, Fro | 90 0 | 20471 to 120570 | | E. F. | 1000 | 45 | | 9 8 | 8 8 | 1000 | 11 8 | | | | | | 80000 Ib | |
| L | Stl. Underfr. Note (Flat, Log, Full De | k, l FO | | 20600 to 120649 | T ap | 8 5 | 3.000 | 45 | 10.0 | 9 8 | 1 10 | 16.75 | 11 6 | | | 136.0 | 100 | | 80000 15 | Т |
| į, | Stl. Underfr. Notes Plat, Log, Pull De | k, l | 7 | *\$120700 to 1 | 41 | 8 5 | 3.75 | 45 | 10.01 | 9 8 | 1 10 | 100 | 11 6 | | | 732.0 | - | 1 | 80000 lb | L |
| -1 | Stl. Underfr. Note(Flat, Legging, Skele | iG) FO | 90 3 | 120799) | 100 | 8 9 | 10.000 | | | | Fact. | 3 8 | 4 8 | 11.5 | | 30 4.61 | 1000 | 1 | 80000 lb. | 1 |
| . 1 | Steel Undertra Flat, Log, SideStake | me(FO | | 121000 to 121249 | 49 1 | 9 6 | 1000 | 10000 | | 100 | 8 6 | 100 | 0 4 | | | 1 | 13.77 | 100 | 80000 lb | 1 |
| 1 | Underfr. (Skelet Flat, Log, Side Sta | (0) | | | | 10.00 | ā | 1 | | | | 2454047 | | 20.000 | | | 100 | | 80000 lb | Т |
| | Steel (Full De Flat, Log, Bunks, I | 1(1) | 1 | 122001 to 122124 | 44 | 9 8 | D | 10 | | 10 7 | 3 4 | ******* | 9 4 | 1.00 | | 7 | 1 | 100 | | 1 |
| | Stake, Sti. Underfra (Pall De | me) FO | 80 1 | 122125 to 122199 | 41 | 9 6 | 5 | 45 | 9 1 | 10 7 | 3 4 | 8 10 | 9 4 | | | | | | 80000 Ib | 1 |
| L | Flat, Log, Bunk Side Stake, Sti Und frame, Narrow De | er- k. FO | 80 1 | 122200 to 122249 | 41, | 9 6 | 4 11 | 45 | 10 11 | 10 11 | { 9 6) 4 | 3 8 | 9 6 | | | | | .,,,, | 80000 lb | l |
| | | PCC 7/8 10.00 | 80 1 | 122250 to 122299 | 41 | 9 6 | 4 11 | 45 | . 10 11 | 10 11 | 9 6 | 3 8 | 9 6 | | | | | CATON | 80000 lb | 1 |
| - 1 | Flat, Logging, 1 Deck Steel Underfr | mal Lu | 80 1 | 125001 to 125883 | 41 | 9 1 | | 45 | | 9 4 | B | 8 10 | 8 | | | | | | 80000 lb | 1 |
|) | CoveredHop., Note | n - | 50 | 175000 | 20 3 | 9 5 | | 37 9 | 9 3 | 10 2 | 11 9 | 12 6 | 13 1 | | | | com | 1958 | 154000 lb | |
|) | Self Clear., Steel. C | CC | | | 20 3 | 0 6 | | 1 | 0 8 | 20 3 | 12 8 | 1440 | 13 3 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | - 11 | | 0.00 | 140000 lb | |
| Ü | " Notes D, C | | 5.51 M | | 29 3 | 0 0 | | :17 8 | 10 | 10 6 | 3 4 | 12 1 | 13 3 | | | | | 2130 | 155000 lb | |
| 9 | " Notes D. C | | | | 29 3 | 9 5 | 1700 00 10 | 37 9 | 9 8 | 10 2 | 11 9 | 100 | 13 1 | | | 24000 | 110000 | | 184000 lb | 11 |
| 0 | " Notes D. C | | | | 20 3 | 9 5 | | 37 0 | 9 8 | 10 3 | 12 8 12 2 | 1 | 13 8 | | | 4 - 4 - 4 | 100000000000000000000000000000000000000 | 1.0000 | 140000 lb 140000 lb | ш |
| | Box, Steel. | LAD | | 175006, 175007 359004 to 659999 | | 9 6 | 12 0 | 18 4 | 9 6 | 10 3 | 16 I | 10000 | 16 0 | | 12 4 | | | | 110000 lb | а. |
| | Total | (6) | | MANUAL IN 630000 | | | | | | | | | | | | | | | | |
| M | | | | 101100 to 101167 | | | | | | | | | | | | | | | | |
| M | | * | 1 | 102000 to 102049 | | | | | | | | | | | | | | | | 1 |
| N | | ** 1 | - | 103000 to 103049 | | 1 | | | | | | | | 11 | 1177 | 100 | 1117.7 | 11 | | 40.0 |

All Northern Pacific Freight Refrigerator Carshave been placed on mileage basis.

- A—Cars in series 1999 to 1995, 1986 to 1948, 1944 to 1982, 1963, 1964, 1971 to 1974, 2990 to 2919, 5296 to 5299 and 5390 to 5899 are equipped with "DF-2" Loaders.
- te 8—Cars numbered 57000 to 57009 are equipped with ten containers. Each container has 145 cu. ft. capacity; lightweight 2,350 pounds; dimensions: length 7 ft., width 4 ft. 3 in., height 6 ft. 5 in.; load limit 13,500 pounds. For handling foundry sand and steel castings. Cars are fitted with ten floor pockets; distance between container spacers at ends of car 41 ft. 3 in.
- Note C-Capacity of refrigerator cars includes weight of ice in bunkers.
- Note D—Cars in series 75200 to 75299, 75400 to 76488, 76500 to 76642 and 175000 to 175007 are twin hoppers, self-clearing, equipped with 6 batches for loading and 4 hopper discharge gates for unloading.
- Note E—Cars in series \$1300 to \$1533 and \$1800 to \$1998 have inside width of 9 ft. 5 in, for distance of 2 ft. 10 in, from each end stake pocket to end of car.
- Note F—Cars numbered 49010, 49011 and 49023 are equipped with roof hatches for coke loading.
- Note G-Cars in series 75500 to 75561, 75820 to 75894, 75900 and 75901 are equipped with 8 Loading Batches and 8 Unionding Outlets. Cars in series 75800 and 75910 to 75034 are equipped with 10 Loading Hatches and 4 Unioading Outlets
- Note H—Refrigerator cars in series 91000 to 91249, 91250 to 91499, 91500 to 91999 93000 to 93949 and 94000 to 94094 are equipped with half-stage icing grates. When in position, especities and dimensions of ice bunkers are as follows:

| | 0 | rushed I | 90 | Course Ice | | Chunk te | | Capacity | | De | pth |
|----------------|-----|----------|----|------------|----|----------|----|-------------|------|-------|-------|
| 91000 to 91249 | | 6,300 | | 6,100 | | 5,700 | | 158 ou. ft. | | aft. | 1 ln. |
| 91250 to 91499 | | | | | | | | 159 cu. ft. | | | |
| 91500 to 91999 | 14 | | | 6,300 | 11 | 6.000 | 44 | 159 cu. ft. | ** | 3 ft. | 4 in. |
| 93000 to 93049 | | | | 6,300 | ** | 6,000 | | 159 cu. ft. | 10.4 | 3 ft. | 3 ln. |
| 94000 to 94094 | 4.5 | 7,600 | | 7,200 | 11 | 6,800 | 44 | 181 cu. ft. | 15 | 3ft. | 2 in. |

- Note J—Refrigerator cars in series 91000 to 91249 and 91250 to 91499 are equipped with Preco Floor Fans. Cars in series 91500 to 91999, 93000 to 93049 and 94000 to 94094 three equipped with Preco Top Bunker Electric Fans. Cars in series 91000 to 91249 are equipped with collapsible bulkheads. Cars in series 91000 to 91249, 91250 to 91409, 91500 to 91090, 93000 to 93049 and 94000 to 94004 have side wall flues. Cars in series 95000 to 93049 and 94000 to 95090 have side wall flues. Cars in series 95000 to 93049 are equipped with fixed slope sheets and conveyors for bulk potato loading. Cars in series 95020 to 93040 are equipped with collapsible slope sheets and conveyors for bulk potato loading; capacity with slope sheets in place 1,811 cu. ft., capacity with slope collapsed 1,927 cu. ft.
- Note K—Cars in series 80000 to 80208 are owned by North American Car Corp., 77 South Wacker Drive, Chicago, Ill. 60606. Reports of cars damaged or destroyed, bills for repairs or requests for materials needed for repairs should be sent to the North American Car Corp. representative as listed in The Official Ruilway Equipment Register.
- le L—Cars in series 84000 to 84188, 84190 to 84198, and 84300 to 84321 are equipped with adjustable metal shutters for protection of live stock in cold weather. Cars numbered 84300 to 84321 have a 496 inch vertical bulk-head at center of car, dividing car into two (3) separate compartments.
- Note M—All refrigerator cars in these series (except series 07100 to 97125) are equipped with ceiling books for application of nortable heaters and harnesses. Cars numbered 97000 to 97099, 97500 to 97699, 98000 to 98499 and 98550 to 98749 are equipped with crossbar type loading devices. Cars numbered 96000 to 90109, 97100 to 97125 and 97570 to 97399 are equipped with load dividers and adjustable side wall fillers. Cars numbered 98500 to 98540 are equipped with compartmentizers. Cars numbered 98500 to 98540 are equipped with 20 inch travel cushion underframe. Cars numbered 98500 to 97540 are equipped with 24 inch travel cushion underframe. Cars numbered 9850 to 98540 are equipped with 25 are equipped with 25 to 98590 are equipped with tube type cushioning device. Cars numbered 98150 to 98209 are equipped with tube for beavy coil tin pinte loading. Cars numbered 98150 to 98200 are equipped with reinforced steel floors and are suitable for beavy coil tin pinte loading. Cars numbered 98150 to 98200 are equipped with reinforced wood floors and car structure design suitable for coil tinplate loading. tinplate loading.
- Note N—Cars numbered 99924,99930 and 99935 have been converted to combination box refrigerator cars by sealing tee bunker and boiting down hatches in one end of car. The cars have two compartments separated by an insulated partition 5% inches in thickness extending for the full width and helebtof the ear, with an insulated door, allowing one compartment to be used for perishable commodities requiring refrigeration and the other for general merchandise. The inside length and cubical capacities of the compartments are as follows. Refrigerator compartment—length 16 ft. 2 in., capacity 65cu, ft.; Box compartment—inside length 23 ft. 9% in., capacity 1,633 ou, ft. capacity 1,533 ou. ft.
- Note O—Cars numbered 65500 to 65524 are equipped with Clejan hold down devices and GATC automatic trailer hitches Cars numbered 65525 to 65574 are equipped with GATC automatic trailer hitches only.
- Note P-Cars numbered 40054 and 40055 to 40057 are equipped with Roof Hatches for Soda Ash Loading.
- Note Q—Cars in series 1000 to 1009, 1010 to 1024, 1065 to 1070, 1100 to 1295 and 1296 are equipped with "DF" Loaders.
- Note R—Cars numbered 73350 to 7346 are equipped with rapid discharge man-ually operated doors, Cars numbered 74558 to 74999, are equipped with rapid discharge special pneumatic powered and electrical control door operating features.
- Note S—Cars numbered 600, 001, 969 to 975, 1024, 5398, 5300, 95183 to 96183, 97100 to 97123, 97570, 97572, 97573, 97575, to 97573, 97583, 97590, 97591, 97592, 97693, 97690, 97691, 97690, 97691, 97690, 97691, 97690, 97690, 97690, 97690, 97690, 97690, 97690, 97690, 97690, 97760, 97760, 97760, 97760, 97760, 97760, 97760, 97778, 97760, 9776

- Note T—Cars in series 67000 to 67086, 67088 to 67001, 67100 to 67242 and 67500 to 67524 are flat cars equipped with permanent end bulkheads. Cars in series 67000 to 67005 have inside width of 9 ft. 3 in, between recessed stake pockets and 9 ft. 5 in, over decking; cars in series 67006 to 6708 nd 67083 to 67091 have inside width of 9 ft. 2 in, between recessed stake pockets and 10 ft. 6 in, over decking; cars in series 67100 to 67734, 67183 to 677242 and 67500 to 67524 have inside width of 9 ft. 4 in, between recessed stake pockets and 10 ft. 6 in, over decking; cars in series 67175 to 67183 have inside width of 9 ft. 4 in, between recessed stake pockets and 0 ft. 4 in, over decking. Cars in series 67500 to 67504 are equipped with special wall-board tie down devices and have inside width of 8 ft. 3 in, between load protectors; cars in series 67515 to 67534 are equipped with special tie-down devices and bunks for handling aluminum ingots.
- Note U—Cars in series 60000 to 66024 have inside length of 59 ft. between Inset end stake pockets and 60 ft. over end sills, and inside width of 9 ft. 4 in. between recessed stake pockets and 10 ft. 6 in. over decking.
- Note V—Cars in series 75300 to 75399 and 75400 to 75424 are triple hoppers, self-clearing, equipped with 10 hatches for loading and 6 hopper discharge gates for unloading.

 Cars numbered 75968, 75366, 75370, 75386 and 75389 are lined with "ADM" freight liner.

 Cars numbered 75300, 75315, 75323, 75323, 75331, 75338, 75340, 75341, 75348, 75345,
- Note W-Cars numbered 40024 to 40029 are equipped with two roof hatches

for tankage loading.

- Note X-Cars in series 65000 to 65059, 65110 to 65133, 65185 to 65159 and 65900 are equipped with special devices for transporting highway truck trailers
- Note V—Cars numbered 1297 and 1298 and cars in series 1700 to 1999, 3000 to 3399, 3764 to 3881, 3832 to 3999, 5000 to 5295, 5300 to 5699, 8000 to 5148, 5149, 5150 to 9200 and 9201 to 9248 are equipped with conventional steel sliding door and combination sliding flush door. Side door opening width of 6 ft. 0 in. In obtained with conventional steel sliding door, width of opening increased to 14 ft. 0 in. when combination sliding flush door and conventional steel sliding door are used simultaneously. sliding door are used simultaneously
- Note Z-Cars in series 1025 to 1033 are equipped with Sparton "Tri Belt" loading device.
- Note AA-Car No. 118330 is not equipped with doors at side openings.
- Note BB—Cars in series 68010 to 68013 are equipped with tie-down channels on side sills with winches and chains for the securement of tractors and farm machinery.
- Note CC-Cars in series 118400 to 118429, 118500 to 118590, 118700 to 118759, 118785, 118300 to 118859, 119100 to 119224 and 119295 have floor composed of 16 drop
- Note DD—Cars in series 118600 to 118811, 118661 to 118668, 118679 to 118688, 118786 to 118790, 118030 to 118942, 119225 to 119230, 119283 to 119276, 119277 to 119284 and 119380 to 119448 are equipped with 7 top binged doors on each side. Cars in these series (except cars 119277 to 119284) are equipped with slope sheets; inside length at top of slope sheets 40 ft. 10 im., inside length at bottom of slope sheets 41 ft. 5 im. Cars in series 119277 to 119284 are equipped with slope sheets; inside length at top of slope sheets 53 ft. 5 im., inside length at bottom of slope sheets 43 ft. 6 in.
- te EE—Cars numbered 118765 to 118784, 118951, 118978 to 119059, 119097 and 119098 are equipped with 14 roof hatches and 1407 each side)top hinged side doors. Cars in these series are equipped with slope sheets; inside length at top of slope sheets 40 ft. 10 in., inside length at bottom of slope sheets 41 ft. 5 in.
- Note FF—Cars in series 118880 to 118899, 118055 to 118976, 119060 to 119096, 119281 to 119240, 119242 to 119261, 119285 to 119294, 119200 to 119379 and 119500 to 119909 are equipped with top hinged end door on "A" and.
- Note GG-Cars in series 120000 to 120384, 120385 to 120470, 120471 to 120570, 120800 to 120649 and 120700 to 120799 are equipped with four log bunks and eight alde stakes.
- Note HH —Cars numbered 49018, 49018, 49018, 49021 and 49023 are equipped with two roof hatches, each car, for fish meal loading.
- Note JJ-Car numbered 50019 is equipped with four-section removable alu-minum roof, wood flooring and wood end lining for handling aluminum products.
- Note KK—Cars in series 75025 to 75020 are equipped with 10 loading hatches, d unloading outlets, permanent pneumatic unloaders and interiors are lined with ADM \$410 freight car liner.
- Note LL—Car in series 636 to 620, 631 to 870, 876 to 975 and 1500 to 1500 are equipped with load dividers and 20 inch travel cushion underframe. Cars in series 1500 to 1500 are also equipped with adjustable side wall fillers.
- Note MM—Cars in series 621 to 625 and 626 to 630 are equipped with cross bar type loading device and 20 inch Travel Hydra-Cushion Device. Curs in series 871 to 875 are equipped with cross bar type loading equipment and 20 inch Travel Keystone Cushion Device.
- Note NN-Individual numbers of cars in series 51800 to 51996 and 52300 to 52494 equipped with removable metal canopies for intuling airplane wing sections:
 - NN① 61839 61932 61978 NN® 62314 62352 61800 61901 61937 62348
- Note DO-Cars numbered 40100 to 40102, 40019 and 40020 are equipped with roof hatches for loading bulk and sack feed.
- Note PP—Cars in series 56500 to 56504 are equipped with removable containers of 145 cu. ft. capacity, lightweight 2,359 pounds, length 7 ft., width 4 ft. 3 in., height 6 ft. 5 in., 13,500 pounds load limit and containers of 341 and 359 cu. ft. capacity, lightweight 1,700 pounds and 1,740 pounds respectively, length 8 ft. 6 in., width 7 ft., height 6 ft. 10 in., 10,000 pounds load limit and container of theu. ft. capacity, lightweight 235 pounds, length 8 ft., width 30 in., height 18 in., 4,000 pounds had limit. For hadding foundry sand and steel castings. Cars are fitted with 15 floor pockets.
- Note QQ—Curs in series 2504 to 3831 inclusive are stencilled E.W. 9ft. 3 in. and il. 14ft. 6 in. Curs in series 3833 to 3000 inclusive are stencilled E.W. 9ft. 6 in. and il. 14ft. 5 in.

e TT—Cars in series 75000 to 75000 and 75750 to 75700 are equipped with 4 loading hatches and 2 gravity outlets. Cars in series 75750 to 75700 have interiors lined with Cargill, Inc. Polyurethane Two-Coat Liner System.

Note UU-Car No. 119241 is equipped with six (6) roof hatches, no side or bottom doors or end slope sheets.

Note VV-Cars in series 2805 to 2874 are equipped with Hydra Buff Cushloning device, 12 inch travel.

Note WW—Cars in series 1300 to 1305, 67118 to 67123, 67125 to 67134 and 659994 to 650000 exceed dimensions of Plate "C" A. A. R. Mechanical Division,

Note XX—Individual numbers of cars in series 54023 to 54707 equipped with temporary side and end extensions for wood chip loading and differing in dimensions and cubic capacity from other cars in same series; inside height 10 ft. 6 im., outside width at top of sides 9 ft. 10 in., outside height from rail to top of sides 14 ft. 11 in., to extreme height 14 ft. 11 in., capacity 3,970 cu. ft.:

64504 54578 64634 54727 64797

Note YY-Cars in series 400 to 400 are equipped with load dividers.

Note ZZ—Individual numbers of cars in series 54023 to 54797 equipped with temporary side and end extensions for wood chip loading and differing in dimensions and cubic capacity from other cars in same series; inside height 10 tt. 8 in., outside length 49 ft. 2 in., outside width at top of sides 9 ft. 10 in., outside height from rail to top of sides 15 ft. 2 in., to extreme height 15 ft. 2 in., capacity 4.049 cu. ft.;

54038 54040 54144 54181 54224 54323 54409 54456 54523 54567 54754 54045 54048 54148 54189 54307 54348 54418 54400 54525 64625 64625 54754 54045 54052 54143 54160 54218 54317 54376 54440 54516 54550 54003 54786 54058

Note RR - Cars in series 57000 to 57011 are equipped with solid steel floor for handling ore concentrates.

Note SS - Cars in series 1501 to 1400 and 2550 to 2804 are equipped with Freight Master Cushloning device, 10 inch travel.

Note TT - Cars in series 75000 to 75000 and 75750 to 75700 are equipped with layer convenience of 1500 to 75700 are eq

Note BBB—Cars in series 20550 to 20563 have had their side doors removed and width of door opening enlarged from 5 ft. 6 in, to 9 ft. 9 in, for handling of lime sludge.

Note CCC-Cars in series 175000 to 175007 are stenciled: "For Arsenic Loading Only,"

Note DDD—Cars numbered 62005, 62011, 62043, 62076, 62081, 62090, 62114, 62166, 62200, 62217, 62254 and 62280 are equipped permanent pole racks.

Note EEE—Cars in series 57000 to 57800 are equipped with conventional steel sliding door and combination sliding flush door. Sliding door open width of 6 ft. 0 in. is obtained with conventional steel sliding door, width of opening increased to 12 ft. 7 in. when combination sliding flush door and conventional steel sliding door are used simultaneously.

Note FFF—Cars in series 1297, 1298 and 1350 to 1499 are equipped with removable vertical bars for handling plywood.

Note GGG-Cars in series 1800 to 1305, 2000 to 2010 and 650004 to 650000 are equipped with DF-2 Loaders and 20 inch travel cushion underframes.

Note HHH-Cars in series 1700 to 1999 and 4600 to 4600 are equipped with perforated steel sides and crossbar type loading device.

Note JJJ-Car number 1296 is equipped with tube type cushioning device.

Note KKK -Cars in series 4700 to 4007, 67233 to 67242 and 70300 to 70300 exceed dimensions of Plute B of A. A. R. Mechanical Division.

Note LLL-Cars in series 75005 to 75089, 76120 to 70100, 76200 to 70209 and 76800 to 70200 are triple hoppers, self-clearing equipped with one full length trough type hatch for loading and 3 hopper discharge gates for unloading,

FREIGHT CONNECTIONS AND JUNCTION POINTS.

American Barge Lines— Minneapolls, Minn. (via Ry. Transfer Co. of Minneapolis).... Black Ball Transport, Inc. -Scattle, Wash..... Bremerton Freight Car Ferry, Seattle, Wash..... British Columbia Hydro & Power Authority -Sumas, Wash, (Hunting-don, B. C.).... Butte, Anaconda & Pacific-Silver Bow, Mont..... Camas Prairie-Arrow, Idaho...... Lewiston, Idaho..... Riparia, Wash..... Canadian National-Canadian Pacific— Sumas, Wash. (Hunting-

Ry. of Man.).

Chicago & North Wastern—
Ashland, Wis...
Bayport, Minn.
Duluth, Minn...
Minneapolis, Minn.
Minnesota Transfer, Minn.
Oakes, N. D.
St. Paul, Minn.
Stillwater, Minn.
Superior (East End), Wis...
Superior, Wis.(vial. S.T.&T.) cuperior, wis.(vist.s.T.&T.)
Chicago, Burlington & Quincy—
Billings. Mont.
Edgar, Mont.
Fromberg, Mont.
Huntley, Mont.
Lawel, Mont.
Minneapolis, Minn.
Minneapolis (Northtown),
Minn Minnesota Trans., Minn.

Minnesota Trans., Minn.

Park Jot., Minn.

St. Paul, Minn.

Silesia, Mont. Chicago Great Western-

Minneapolis, Minn...... Minnesota Trans., Minn.... St. Paul, Minn....

Bayport, Minn...
Bellingham, Wash.
Black River, Wash.
Bonner, Mont...
Bozeman, Mont...

Chi., Milw., St. Paul & Pacific-

Duluth, Minn... Easton, Wash... Edgeley, N. D... Eggley, N. D.
Everett, Wash.
Fargo, N. D.
Hoquiam, Wash.
Linton, N. D.
Miles City, Moot.
Minnesota Trans., Minn.
Minnesota Trans., Minn.
Minnesota Trans., Minn.
Missoula. Mont.
Montesano Wash
New Leipzig, N. D.
Rathdrum, Idaho.
Raymond, Wash.
St. Paul. Minn.
Sappington, Mont.
Seattle, Wash.
Silver Bow. Mont.
Spokane, Wash.
Stillwater, Minn.
Sumas, Wash.
Superior, Wish.
Superior (Cast End), Wis. Superior (East End), Wis...
Tacoma, Wash
Terry, Mont...
Wahpeton, N. D.... Chicago, Rock Island & Pacific-Minneapolis, Minn... Minnesota Transfer, Minn... St. Paul, Minn... Columbia & Cowlitz-Rocky Point, Wash..... Cowlitz, Chehalls & Cascade— Chehalis, Wash..... Craig Mountain-Craig Jet. Ida. (via Camas Prairis R. R.)..... Drummond Lighterage Co.— Seattle, Wash..... Tacoma, Wash....... Duluth & Northeastern— Cioquet, Minn..... Duluth, Missabe and Iron Range —
Duluth, Minn.
Pokegama, Wis.
Short Line Purk (Brewer),
Minn. (Note i).
Duluth, Winnipeg & Pacific— Foss Launch & Tug Co. -Seattle, Wash......

CTIONS AND JU

rest Northern—Continued.

Bemidji, Minn.

Billings, Mont.

Breckenridge, Minn.

Breckenridge, Minn.

Breckenridge, Minn.

Breckenridge, Minn.

Casselton, N. D.

Centralis, Wash.

Chehalis, Wash.

Chehalis, Wash.

Clear Lake, Minn.

Cloquet, Minn.

Cœur d'Alene, Ids.

Crookston, Minn.

Davenport, N. D.

Daluth, Minn.

Elk River Minn.

Everett, Wash.

Fargo, N. D.

Fergus Falls, Minn.

Gyand Forks, N. D.

Hannaford, N. D.

Helena, Mont.

Hesper, Mont.

Hinckley, Minn.

Laurel, Mont.

Leeds, N. D.

Minneapolis, Minn.

Minneapolis Jct.), Minn.

Minneapolis Jct.), Minn.

Monrish, Minn.

Moorhead, Minn Chi., Milw., St. Paul&Pac.—Con | Great Northern—Continued.
Cloquet, Minn.
Deer Lodge, Mont. | Bemidji, Minn.
Billings, Mont. T. Co.).
Red Lake Falls, Minn.
St. Cloud, Minn.
St. Paul, Minn.
Sand Point, Ida Sand Point, Ida
Sank Centre, Minn
Seattle (Mash.
Seattle (Interbay), Wash.
Seattle (Interbay), Wash.
Seidney, Mont.
Spokane, Wash.
Superior(Central Ave.), Wis.
Superior, Wis. (via L. S.
T. & T. Co.).
Tacoma, Wash.
Vancouver, Wash.
Wadena, Minn.
Wahpeton, N. D. (via C.,
M. St. P. & P.).
Walker, Minn.
West Fargo, N. D.
Winnipeg, Man. West Fargo, N. D....... Winnipeg, Man..... Island Tug & Barge— Seattle, Wash..... Tacoma, Wash..... Lake Superior Term. & Transfer East End (Superior), Wis.... Superior, Wis.... Longview, Portland & Northern-Rye, Wash.....

Midland Continental-

Midland Ry. of Manitoba— Pembina. N. D. (Emerson Jct., Man.).

Midwest Towing Co.— Minneapolis, Minn. (via Ry. Transfer Co. of Minn-eapolis). Minneapolis, Anoka & Cuyuna

Minneapolis, Anoka & Cuyun Range— Minneapolis, Minn. (via Soo Line)....... Minneapolis Eastern— Minneapolis, Miun...... Minn., Northfield & Southern-Minneapolis, Minneyla G. N.) Minneapolis (Northtown), Minn

Minnesota, Dakota & Western-International Falls, Minn... Minnesota Transfer Ry. does delivering to all roads at Minnesota Transfer.

Minnesota Western— Minneapolis, Minn. (via Ry. Tfr.)......... Mississippi Valley Berge Lines-Minneapolis, Minn. (via Ry. Transfer Co. of Minn-

Craigmont, Ida (via Camas Prairie R. R.).....

Northwestern Coal Superior (East End), Wis Oregon Electric-

Portland, Ore..... Willbridge, Ore..... Pacific Coast—
Black River, Wash.....
Henrys, Wash....
Seattle, Wash....

Pacific Great Eastern— Squamish, B. C. (via car bargesfromSeattle, Wash.) Portland Traction Co .-Portland (East Portland), Ore. (via S. P. & S.).....

Puget Sound Alaska Van Lines Hydro-Train— Seattle, Wash..... Puget Sound Freight Lines-

Seattle, Wash..... Railway Transfer of Minneapolis— Minneapolis, Minn.....

Minneapolis, Minn...

Soo Line—
Ashiand, Wis...
Bemidji, Minn...
Bismarck, N. D...
Carrington, N. D...
Detroit Lakes, Minn...
Duluth, Minn...
Forest River, N. D...
Glenwood, Minn...
Henning, Minn...
Hill Ave... Wis...
Iron River, Wis...
Ironton, Minn...

Soo Line-Continued. Soc Line—Continued.

McGregor, Minn.

Minneapolis, Minn.

Minneapolis, MorthtownShoreham), Minn.

Minnesota Transfer, Minn.

Oakes, N.D. (viaC.&N.W.).

Rogers, N. D.

St. Paul, Minn.

Sheldon Jct. (Soc Line
Crossing), N. D.

Superior (East End), Wis...

Valley City, N. D.

Southern Pacific— Portland, Ore. (via N. P. T. Co.)...... Spokane International—

Sand Point, Ida..... Spokane, Wash.....

Spokane, Wasa.

Spokane, Portland & Seattle—
Pusco, Wash...

Portland, Ore...

Spokane, Wash...

Spokane (Yardley), Wash...

Vancouver, Wash...

Willbridge, Ore...

Willbridge, Ore...
Union Pacific System—
Aberdeen, Wagh.
Buena, Wash.
Butte, Mont.
Centralia, Wash.
Chehalis, Wash.
Dayton, Wash.
Garfield, Wash.
Grandview, Wash.
Hoqulam, Wash.
Kennewick, Wash.
Montesano, Wash.
Montesano, Wash.
Moscow, Ida.
Olympia, Wash.
Pendleton, Ore. Olympin, Wash
Pendleton, Ore
Portland, Ore
Sawyer, Wash,
Seattle, Wash
Silver Bow, Mont.
Spokane, Wash,
Sunnyside, Wash,
Tacoma, Wash
Vancouver Wash
Walla Walla, Wash
Walla Walla, Wash

Walls Walls Valley— Walla Walla, Wash,...., Washington, Idaho & Montana— Palouse, Wash,...

Western Transportation Co.-Portland, Ore. (Barge Service only)..... Yakima Valley Trans. Co.-Yakima, Wash, (via U. P.)...

Note I—Applies only on carload traffic originating at or destined to Brewer, Minn.

July, 1968.

Northern Pacific Railway Company

(Leased from Northern Pacific Transport Company)

TRAILER, CONTAINER AND CHASSIS EQUIPMENT.

The Trailers, Containers or Chassis of this Company are marked "Northern Pacific Railway" and "NP" or "NPZ" and are numbered and classified as follows:

| TYPE OF TRAILERS, CONTAINERS OR CHASSIS | | | Licensed | DIMENSIONS | | | | | | DO | ORS | CAPACITY | | 72-14 | | **V** | "L" | (Volta) | (Inches) | under nehes) | Tire Sise | rs, harris |
|---|--|--------------------------------------|-------------------------|---------------------------|---------|-----------|------------------------|--------------------|-----------------|-----------------------|------------------------|---------------|---------|---------------------------|-----------|---------|----------|------------|------------------|---|------------------------------|-----------------|
| Moch. Des | CONTAINERS | NUMBERS | which L | 163 | LMBCDI | 1 | |) UTSII | Er- | | 97/ | | | Light Weight Pounds | Tie-Downs | "A" or | "B" or " | System | Setting (| steetion Load (I | Type of Wheel | Total Trailers, |
| A.A.B. Moch. | CHASSIS | | State in | Longth | Width | Height | Length | Width at Top | Height Empty | Width of Open'g | Open'g Of Open'g | Cable Feet | Pounds | rounds | Type of T | Brakes- | Axles-" | Electrical | King Pin Setting | Spring deflection under Uspecity Load (Inches) | "B"or"D" | Total T |
| 1 1 | TRAILERS | 5.000 | 1, 2, 1 | | ft, ln, | ft. in. | ft, in. | ft. in. | ft. in. | ft. in. | ft. in. | | | | | | 7 | | | | Town III | 1 |
| 2 1 | Non-Insulated Van | 20-1 to 20-25 20-366 to 20-390 | | 39 0 1 39 5 | 7 8 | 8 11 | 40 | 8 | 18 6 | 7 7 | 8 11 | 100 | Hote K | 10020 | | A | T | 18 | 86 | 3 | 10:00 x 22 B | |
| 8 | | 21-304 | | 28 | 7 6 | | 28 10 | 8 | 18 4 | 7 7 | 8 0 | 10.000 | Note K | 12150 9510 | 12. | A | T | 12 | 86 86 | 3 | 10:00 x 22 B 10:00 x 22 B | |
| 4 | | 20-462 to 20-476 | | 39 4 | 200 | 8 914 | | 8 | 18 4 | 7 8 | 8 61 | - | Note K | 19255 | | A | T | 12 | 36 | 0 | 10:00 x 22 B | |
| 5 | W 8 40 | 20-700 to 20-799 | III. | 39 3 | 7 8 | 8 41 | 40 | 8 | 13 , | 7 41 | 8 | 2533 | Note K | 10480 | | A | т | 12 | 86 | (2) | [10:00 x 20] | 1 |
| 6 | u u | 20-800 to 20-849 | m. | 39 3 | 7 8 | 8 44 | 40 | 8 | 13 6 | | | 2718 | Note K | 11600 | | A | T | 12 | 36 | 2 | 10:00 x 20 B | 3 |
| 7 7 | Van, Non-Insulated | 25-210 to 25-219 | 7 - 10 - 10 - 10 | 34 7 | 7 8 | 8 4 | 85 11 | 8 | 19 8 | | | 100 mm /m / V | Note K | 19250 | ., | A | T | 12 | 86 | 1 | 10:00 x 22 B | |
| 1 7 | Platbed, Notes A, C | 30-85 to 30-110 | Minn. Wash. Mont. | 89 8 | 7 8 | 6 6 | 40 | 8 | 11 6 | | | | Note K | 18820 | | A | T | 12 | 86 | 3 | 10:00 x 22 B | 3 |
| 2 | "Note C | | | 8 98 | 7 8 | 8 8 | 40 | 8 | 11 6 | | | care | Rote K | 13500 | | A | T | 12 | 86 | 3 | 10:00 x 22 B | 3 |
| 8 | | 30-432 to 30-439 | Minn. | | | | 40 | 8 | 4 9 | | and t | | Rote K | 11010 | | A | T | 12 | 86 | 3 | 10:00 x 22 B | 3 |
| 4 | Extendible | 30-440, 30-441 | Minn. | | | | (40 to | 8 | 4 10 | | | | Note K | 17180 | *** | A | T | 12 | 38 | 3 | 10:00 x 22 B | 3 |
| 5 | w | (30-511 to 30-516) | Minn. | 100 | | | 40 | 8 | 4 4 | | | | Note K | (12000 | , | | T | 12 | 36 | 1 | 10:00 x 22 B | 3 |
| T | 000000000000000000000000000000000000000 | 30-593, 30-598 | III AZIAL | ****** | ,,,,,, | | [40 -] | 0 | | | | | note re | (11130 | 1000 | A | 1 | 12 | 00 | (3) | 10:00 X 22 B | 1 |
| 6 | Extendible | | Minn. | | | | (to .) | 8 | 4 10 | ***** | wire | 299 | Note K | 13560 | *** | A | T | 12 | 36 | 3 | 10:00 x 22 B | |
| 1 | | 30-601, 30-602 30-623 to 30-628 | Wash, Wash, | | ***** | | 40 | 8 | 10 8 | | | | Note K | 10060 | *** | A | T | 12 | 36 86 | 3 | 10:00 x 20 B | |
| 2 | | 30-629 to 30-633 | 73 | | | | 40 | 8 | 8 8 | | | 1100 | Note K | 8050 | | A | T | 12 | 86 | 3 | 10:00 x 22 B 10:00 x 22 B | 4 |
| 3 | * | (30-2023 to 1 | Minn. | | | | 40 | 8 | 8 71 | | | | | 11860 | | A | T | 12 | 36 | 3 | 10:00 x 22 B | |
| 4 | "Extendible. | 30-2032) 30-2033 | Minn. | | | | (40 ·) | 8 | 8 71 | | | | | 44400 | | 4 | Т | 12 | 36 | ② | 10:00 x 22 B | |
| š | и и | 30-2034 | Wash. | | | | (60 .) (40 .) to | 8 | 8 71 | | | | | 14460 | | A | T | 12 | 36 | (3) | 10:00 x 22B | 3 |
| В | " Note C | 31-305, 31-306 | Minn. | 27 7 | 7 4 | 7 5 | (60 .) 28 10 | 7 11 | 11 11 | | Javo. | | Note K | 11540 | | A | т | 12 | 88 | 3 | 10:00 x 22 B | |
| 7 | "Note C | (31-311) | Minn. | | 7 5 | 8 11 | 25 9 | 8 | 8 9 | | | | Note K | 9660 | | A | 8 | 19 | 36 | 3 | 10:00 x 22 B | |
| 1 | "Note C | 31-314, 31-315 32-278, 32-279 | Minn. | | 7 4 | 1000 | 34 10 | 7 11 | 11 11 | | | | Rote K | 11320 | | 5.1 | T | 19 | 86 | 131 | 10:00 x 28 B | |
| 2 | "Note C | 35-220, 35-221 | 100000 | 33 8 | 7 7 | 4 5 | 34 8 | 8 | 9 5 | | ***** | | Rote K | 11970 | | A | T | 12 | 86 | 3 | 10:00 x 22 B | - |
| 8 | 4 Note C | 35-222, 35-223 | Minn. | 33 8 | 7 7 | 4 | 84 8 | 8 | 9 5 | | | | Note K | 11970 | .,,, | A | T | 12 | 36 | 3 | 10:00 x 22 B | |
| 5 1 | nsul. Van. [Notes E.] | 38-161 | Minn. | 1400 | 7 6 | 10000 | 88 6 | 8 | 8 4 | ***** | | | Note K | 18500 | 90 | A | T | 12 | 36 | 3 | 10:00 x 22 B | 10 |
| 6 | Refrig. (FO) | 50-26 to 50-50 | | 39 1 | 7 4 | 7 4 | 40 4 | 8 | 18 | 7 4 | 7 4 | 2106 | C 10.01 | 16380 | *** | A | T | 19 | 86 | 3 | 10:00 x 22 B | 17 |
| 7 | " Notes E, F® | 50-61 to 50-79 | 100 | 38 6 | 7 4 | 8 | 40 4 | 8 .,, | 18 8 | 7 | 8 ,,, | 19/01/03 | Note K | 12370 | | A | T | 12 | 36 | 3 | 10:00 x 22 B | 100 |
| 1 | " Notes D, E | 50-391 to 50-396 50-397 to 50-431 | -1. | 89 2 38 7 | 7 4 | 200 | 40 | 8 | 18 | 7 34 | 7 8 | 2298 | Note K | 15690 17500 | **** | A | T | 12 | 86 86 | 3 | 10:00 x 22 B 10:00 x 23 B | - 1 |
| | " Note D | 50-477 to 50-486 | | | 7 5 | 200 | 40 | B | 12 6 | 7 8 | 7 3 | 10000 | Rote K | 14200 | | A | T | 19 | 88 | 3 | 10:00 x 29 B | 21 |
| 3 | " Note E | 50-517 to 50-531 | 200000 | 87 8 | 7 8 | 100 | 40 | 8 | 18 | 7 84 | 7 4 | 2025 | Rote K | 16180 | | A | T | 12 | 36 | 2 | 10:00 x 22 B | 3 |
| | " Note E " Mest Rails) | 50-532 to 50-546 | 30.00 | 200 | 7 84 | 7 4 | 100 | 8 | | 7 84 | 7 44 | 2025 | 0.00 | 16180 | 1000 | A | T | 12 | 88 | 3 | 10:00 x 22 B | 1 |
| 3 | " Note D | 50-603 to 50-612 50-613 to 50-622 | | | 7 34 | | 40 | 8 | | 7 41 | 7 9 | | Note K | | 1 1 | A | T | 12 | 36 36 | - | 10:00 x 22 B 10:00 x 22 B | 11 |
| | " Note D | 50-654 to 50-658 | | 120,000 | 7 4 | 200 | 40 | 8 | | 7 4 | 100 | | Note K | 15765 | | A | T | 12 | 36 | 3 | 10:00 x 22 B | -1 |
| | " Note D | 50-659 to 50-678 | | | 7 4 | 10.00 | 40 | | 13 | 7 41 | 7 10 | 1000000 | Note K | 17070 | | A | T | 12 | 36 | | 10:00 x 22 B | - 1 |
| 1 | ios-Insulated Van | 61-507 to 61-510 | | | 7 8 | 200 | | 150 1 100 101 | 13 4% | 7 7 | 8 7 | 0.11 | Rote K | 7900 | | Α. | T | 12 | 80 | 3 | 10:00 x 22 B | |
| | nsul. Van,. Note M | 70-60 to 70-84 70-356 to 70-365 | | | 7 6 | | 40 | 8 | | 7 7 | 7 11 | | Note K | 12250 | **** | A | T | 12 | 88 | 3 | 10:00 x 22 B 10:00 x 22 B | 4 |
| | " Note H | 70-442 to 70-461 | | | 7 8 | 10 445 | 40 | 8 | | 7 5 | 8 91 | 0000 | Note K | 12000 | | A | T | 12 | 86 | 3 | 10:00 x 22 B | |
| | | 70-487 to 70-508 | | 100 | 16 (5) | (0 0) | 40 | 8 | 10000 | 7 81 | 7 8 | 9.000 | Note K | 12800 | | | T | 12 | 86 | 3 | 10:00 x 22 B | 1 |
| | | 70-547 to 70-551 | | | | | 40 | | | 7 6 | 8 64 | | Note K | 11660 | | A | T | 12 | 86 | 1.55 | 10:00 x 22 B | -1 |
| 4.5 | " | 70-552 to 70-592 | | 39 74 | 7 8 | | 40 | 8 | | 7 6 | 8 61 | 2606 | Note K | 11660 | | A | T | 19 | 36 | 2 | 10:00 x 22 B | 71 |
| | " | 70-634 to 70-653 | | 39 21 | 100 | | 40 | | 13 6 | 7 61 | | 12350 | Note K | 12780 | | Α | T | 12 | 36 | 1.2 | 10:00 x 22 B | -1 |
| | | 71-316, 71-319 71-322 to 71-327 | | 4 40 100 | 7 4 | 1000 | 24 11 | 8 | | 7 1 | 6 11 | | Rote K | 8300 | **** | A | 5 | 12 | 86 | 3 | 10:00 x 22 B | 4 |
| | # | 71-329 to 71-334 | | | 7 4 | | 24 11 | | 12 | 7 1 | 7 2 6 10 | 1000 | Note K | 8300 | | A | 8 | 12 | 36 86 | ② ② | 10:00 x 22 B 10:00 x 22 B | |
| | "Note G | | | | 7 4 | | 85 | 8 | 4.25 | 6 0 | 6 6 | | Note K | 12280 | | A | T | 12 | 86 | 1000 | 10:00 x 22 B | - 1 |
| | Total Trailers | | | | | | | | | ···· | | | | mo | | | | .,., | | | | |
| | CHASSIS | 112001 to 112012 | Wash. | | | | 28 0 | B | 4 41 | | | 3,47. | | 0380 | | A | Т | 12 | 36 | 2 | 10:00 x 20B | 3 |
| | | 112013 to 112022 | Wash | | 11-8-1 | bear dead | 26 104 | | | e ciaci | | | | | | A | T | 12 | 30 | 0 | 9:00 x 20B | |
| | the state of the s | | | | 100 | | | 10.75 | 1000 | | 19:35/97 6-7 | 1000 | 0.000 | | 9.539 | 100 | 75 | 100 | | 12.00 | | 1- |

Northern Pacific Railway Company-Continued

Loading ramps are located at following points:

oading ramps are loca
Aberdeen, Wash.
Athens, Ore.
Bellingham, Wash,
Bemidji, Minn.
Billings, Mont.
Bismarck, N. D.
Bozeman, Mont.
Butte, Mont.
Centralis, Wash.
Cloquet, Minn.
Detroit Lakes, Minn.
Dickinson, N. D.
Dilworth, Minn.
Duluth, Minn.
Duluth, Minn.
EastGrandForks, Min.

Fargo. N. D.
Forsyth, Mont.
Glendive, Mont.
Helena, Mont.
Jamestown, N. D.
Laurel, Mont. Bismarck, N. D.
Bozeman, Mont.
Bozeman, Mont.
Centralia, Wash.
Cloquet, Minn.
Diekrick, Minn.
Diekrick, Minn.
Diworth, Minn.
Duluth, Minn.
EastGrandForks, Minn
Dlympia, Wash.

Lewiston, Idaho
Liwiston, Idaho
Livingston, Mont.
Minneapoils, Minn.
Northtown, Minn.
Olympia, Wash.

Parkwater, Wash. Pasco, Wash. Pendleton, Ore. Pendleton, Ore,
Portland, Ore,
St. Cloud, Minn,
Seattle, Wash,
Sidney, Mont.
Spokane, Wash,
Superior, Wis,
Tacoma, Wash,
Valley City, N. D.
Walla Walla, Wash,
Winnipeg, Man,
Yakima, Wash,
Three Portable,

Note A-Trailers in series 30-85 to 30-110 are licensed in State of Minnesota; except the following trailers in this series are licensed in State of Washington and State of Montana:

Washington 80-89 30-97 30-105 80-90 30-106 Montana 30-85 30-91 80-86 30-93 30-88 30-95 80-92 BO-103 BO-107

Note B-Following are individual numbers of trailers in series 70-80 to 70-84.
70-60 70-67 70-72 70-74 70-80 70-81 70-83 70-84

Note C-Inside height and outside height shown for Flatbed trailers are heights with Side Panels.

Note D-Trailers numbered 50-301 to 50-304, 50-897 to 50-416, 50-477 to 50-488, 50-603 to 50-623 and 50-654 to 50-678 are equipped with Thermo-King system of refrigeration.

Note E—Trailers numbered 50-26 to 50-50, 50-61, 50-63 to 50-66, 50-88, 50-70, 50-75 to 50-79, 50-395, 50-396, 50-417 to 50-431 and 50-517 to 50-546 are equipped with Transicold system of refrigeration.

Note F-Following are individual numbers of trailers in series 50-26 to 50-50 and 50-61 to 50-79:

F@ 50-69 50-68 50-75 to 50-50 50-61 50-06 50-70 60-79

Note G-Following are individual numbers of trailers in series 72-228 to 72-267: 72-228 72-238 72-245 72-256 72-258 72-267

Note H—Dimensions of inside height shown for trailers in series 70-442 to 70-461 represent heights as follows: 8ft. 11 in. at rear, 8ft. 6 in. at front of trailers.

Note K-Trailers are subject to highway axle limitations of States at origin and destination.

te L—Capacity of trailer No. 70-60 is 1,911 cu. ft.; No. 70-62 is 1,862 cu. ft.; all other trailers in this series have capacity of 2,194 cu. ft.

Note M—Following are individual numbers of trailers in series 70-356 to 70-365; 70-358 to 70-365

Report movements of trailers to J. O. Davies, Gen. Supt. Trans., Northern Pacific Railway Co., St. Paul 1, Minn.

Send mileage or per diem reports and reports of trailers relightweighed and stencilled to L. W. Dreis, Car Acct., Northern Pacific Ry. Co., St. Paul 1,

Send bills for repairs to trailers and requisitions for material to repair trailers to G. A. Webster, Supt. Car Dept., Northern Paoific Railway Co., St. Paul 1, Minn.

July, 1968.

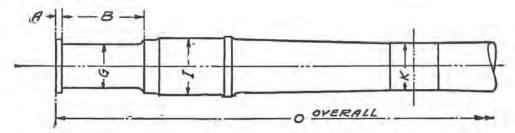
Extract from Association of American Railroads (A.A.R.) Interchange Rule No. 86

Contained in A. A. R. Code of Rules Governing Cars in Interchange. FOR CARS WITH A. A. R. STANDARD AXLES (FOUR AXLES PER CAR)

The total weight of car and its lading must not exceed weight given in column headed "Total Weight on Rail". Column headed "Nominal Capacity" is the nominal capacity stenciled on all cars. Axles must be removed from service when less than the "Limits of Wear" prescribed in columns "G", "I", and "K" or when the condemning "Limits of Wear" in columns "A" and "B" are reached.

Cars equipped with A. A. R. Standard axles must not be loaded in excess of weight limits shown in Table of Rule 86 (which is the total weight of car and its lading for the respective capacities on a basis of four axles per car). Where stenciled load limit has been reduced, as indicated by star (\bigstar) symbol per Rule 30, account structural limitations on car body or trucks, stenciled load limit must not be exceeded, nor will load limit apply when weight must be restricted to comply with the A. A. R. Loading Rules. However, the maximum quantity of regulatory commodities loaded into tanks mounted on one car structure must be governed by the limitations as provided by the Interstate Commerce Commission Regulations.

Note.—Special loads, involving flat cars loaded in excess of the stenciled load limit of car will be permitted under controlled conditions where agreement has been reached between participating railroads to so handle.



A. A. R. STANDARD (RAISED WHEEL SEAT) AXLES, LIMITS OF WEAR AND DIMENSIONS, NEW

| AXLE LETTER | TOTAL | | | LIMIT | S OF | WEAR | 10 | DIMENSIONS, NEW | | | | | | | | |
|---------------------|----------|----------------------|------|---------|------|--------|------|-----------------|-----|------|------|------|-----|------|--|--|
| AND JOURNAL SIZE | WEIGHT | *NOMINAL CAPACITY | When | Reached | Whe | n Less | Than | DIMENSIONS, NEW | | | | | | | | |
| JOURNAL SIEE | OIL HATE | 7 | A | B | G | 1 | K | A | В | G | 1 | K | 0 | Œ. | | |
| A. A. R. | Lb, | Lb. | In, | In. | In. | In. | In. | In. | In. | In. | In. | In. | Ft. | In, | | |
| B - 41/4 x 8 | 103,000 | 60,000 | r.c | 811 | 31/4 | 611 | 411 | 5/8 | 8 | 41/4 | 6,5 | 434 | 7 (| 01/4 | | |
| C-5x9 | 142,000 | 88,000 | a 18 | 911 | 41/2 | 634 | 51/4 | 34 | 9 | 5 | 7 | 5% | 7 2 | 21/2 | | |
| D - 51/2 x 10 | 177,000 | 110,000 | T d | 1011 | 5 | 7,5 | 5¾ | 3/4 | 10 | 51/2 | 7 % | 51/8 | 7 4 | 11/2 | | |
| E - 6 x 11 | 220,000 | 154,000 | 16 | 1111 | 51/2 | 8 | 616 | 7/8 | 11 | 6 | 81/4 | 6,7 | 7 (| 3% | | |
| F - 6½ x 12 | 263,000 | 200,000 | 3.6 | 1211 | 6 | 81/2 | 6¾ | ₹8 | 12 | 6½ | 8¾ | 738 | 7 8 | 334 | | |
| G-7112 | 315,000 | 250,000 | 76 | 1211 | 65% | 91/4 | 71/8 | 7/8 | 12 | 7 | 91/2 | 8 | 7 8 | 33/4 | | |

*NOTE.—Nominal capacity means any capacity, in multiples of 1,000 lbs., stenciled on car, based on its light weight and total allowable weight for car and its lading. Consideration must also be given to structural limitations. In no event may the nominal capacity as stenciled on car exceed the stenciled load limit.

NOTE.—New dimensions and limits of wear specified above are applicable to this type of axle in either freight or passenger service, except that limit of wear dimension "B" applies only to freight service. (See Passenger Rule 7, Paragraph (e-I), for limit of wear dimension "B" for axles in passenger service.)

Jan. 1, 1968.