

emt

Form No. 363  
Owner Northern Pacific Railway Company  
Operating Company do.  
Division State Idaho  
Valuation Section No. Idaho 4  
From Cash, State Line to Lewiston  
55.323 Miles Main Line, 77.396 Miles all Tracks.\*

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

SUMMARY SHEET

WHOLLY OWNED AND USED

Date of Inventory as of June 30, 1917  
Date Compiled Nov. 5, 1929  
Compiled by P.A.Mc.  
Correct Report  
Approved

R. and E. Account Number	CLASS	ORIGINAL COST TO DATE	COST OF REPRODUCTION		R. and E. Account Number	REMARKS
			(1) New	(2) Less Depreciation		
	I. ROAD	\$	\$	\$		
1	Land		104,354	104,354	1	Includes the interest of the carrier in certain joint property. See explanatory text.
2	Land for transportation purposes, Gen. Lk.		1,053,633	1,033,699	2	
3	Buildings and power houses, Tunnels and cuttings, Bridges, trestles and culverts,		311,059	276,957	3	
4	Locals, structures,				4	
5	Ties		120,869	45,523	5	
6	Stakes		258,905	238,213	6	
7	Other work material,		80,595	48,504	7	
8	Ballast,		96,287	68,208	8	
9	Track laying and carting,		123,886	89,198	9	
10	Right-of-way fences,		18,307	9,154	10	
11	Snow and sand fences and snowsheds,				11	
12	Crossings and dikes,		12,415	10,152	12	
13	Station and office buildings,		103,872	77,071	13	
14	Roadway buildings,		15,638	9,765	14	
15	Water works,		25,708	21,139	15	
16	Fuel storage,		15,511	14,820	16	
17	Shops and engine houses,		63,537	57,918	17	
18	Grain elevators,				18	
19	Storage warehouses,				19	
20	Wharves and docks,				20	
21	Coal and ore wharves,				21	
22	Car remodeling plant,				22	
23	Telephone and telephone lines,				23	
24	Signals and interlockers,		170	145	24	
25	Power dams, canals, and pipe lines,				25	
26	Power plant buildings,				26	
27	Power station buildings,				27	
28	Power transmission systems,				28	
29	Power distribution systems,		1,489	1,193	29	
30	Power line poles and fixtures,		267	240	30	
31	Underground conduits,				31	
32	Miscellaneous structures,		1,188	1,061	32	
33	Paving,		1,598	799	33	
34	Roadway machinery,		3,717	2,425	34	
35	Roadway small tools,		718	359	35	
36	Assessments for public improvements,				36	
37	Revenues and operating expenses during const.,				37	
38	Cost of road purchased,				38	
39	Reconstruction of road purchased,				39	
40	Other expenditures—Road,				40	
41	Shop machinery,		9,710	6,240	41	
42	Power plant machinery,				42	
43	Power station apparatus,				43	
44	Unapplied construction material and supplies,				44	
	Total, 1 to 47, inclusive,		2,423,333	2,117,135		
II. EQUIPMENT:						
45	Steam locomotives,				45	
46	Other locomotives,				46	
47	Freight train cars,				47	
48	Passenger train cars,				48	
49	Motor equipment of cars,				49	
50	Floating equipment,				50	
51	Work equipment,				51	
52	Miscellaneous equipment,				52	
	Total, 45 to 52, inclusive,					
III. GENERAL EXPENSES:						
53	Organization expenses,				53	
54	General officers and clerks,				54	
55	Law,				55	
56	Stationery and printing,				56	
57	Taxes,				57	
58	Other expenditures—General,				58	
59	Interest during construction,				59	
	Total, 53 to 59, inclusive,					
	Grand total, 1 to 59, inclusive,					
	Grand total—Other,					

Revised page prepared by direction of the Commission Nov. 20, 1929.

1236

ent

H. V. Form No. 561

INTERSTATE COMMERCE COMMISSION

Owner **Northern Pacific Railway Company**

BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. **4-Idaho**

Miles Main Line, \_\_\_\_\_ Miles all Tracks.\*

Approved: **C. H. Spencer**

LOCATION.

Where but a single percentage is stated it represents both per cents.

(1) CHARACTER OF PROPERTY AND DESCRIPTION.

Condition Per Cent.

Per Cent of Cost New.

UNIT.

NUMBER OF UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciation.

Acct. No. **3**

Title **GRADING**

(I. C. C. classification.)

All Tracks:

Clearing100Acres483.5818,88518,885

Grubbing100"2.30134.50309309

Excavation:

Common100Cu.Yd.738766.23169,916169,916

Hard pan100"580347.38220,532220,532

Loose rock100"493428.45222,043222,043

Solid rock100"1868011.03192,405192,405

Team O.H. 500' free haul100CY Sta.2708500.012533,85633,856

Train " over 5,000' under 10,000'100" 1000'929700.01513,94613,946

Protection of Roadway:

Riprap90Cu.Yd.105915173,787156,462

Masonry, dry rubble95"5475.002,7352,598

Timber50M.B.M.147,74825.003,6941,847

Sundry items591,525900

Total for Valuation Section981,053,6331,033,699

Account 6 - BRIDGES TRETTLES AND CULVERTS

Approved: F. B. Scheetz.

Steel Bridges:

Bridge 102.1, Mile 103, single track, length 74', built 1902 and 1909:

Substructure - Two concrete abutments:

Concrete	90	Cu.Yd.	275	9.00	2,475	2,228
Reinforcing iron	90	Lb.	2260	.033	75	68
Excavation and cofferdams	90				596	536

Superstructure - One 70' steel skewed thru plate girder span:

Sundry items	80	82	"	100810	.0453	4,567	3,745
	80					28	22

Total857,7416,599

Bridge 102.2, Mile 103, single track, length 79', built 1901 and 1911:

Substructure - Two concrete abutments:

Concrete	95	Cu.Yd.	442	9.00	3,978	3,779
Reinforcing iron	95	Lb.	5210	.033	172	163
Excavation and cofferdams	95				521	495

Superstructure - One 75' steel skewed thru plate girder span

Sundry items	80	82	Lb.	111230	.0453	5,039	4,132
	80					28	22

Total889,7388,591

Bridge 105, Mile 106, single track, length 88', built 1897 and 1911:

Substructure - Two concrete abutments:

Excavation and cofferdams	90				730	657
Concrete	90	Cu.Yd.	220	9.00	1,980	1,782
Reinforcing steel	90	Lb.	2430	.033	80	72

Superstructure - One 85' steel thru plate latticed girder span

Sundry items	70	73	"	126300	.0493	6,227	4,546
	70					32	22

Total789,0497,079

Revised page prepared by direction of the Commission Nov. 20, 1929.



ent

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Owner Northern Pacific Railway Company

Sheet No. of this valuation section.

Val. Section No. 4-Idaho

Miles Main Line.

Miles all Tracks.\*

Approved: F. B. Scheetz.

LOCATION.

Where but a single percentage is stated it represents both per cents.

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition  
Per Cent.

Per Cent  
of Cost  
of New.

UNIT.

NUMBER OF  
UNITS.

Per Unit.

COST OF REPRODUCTION.

New, Total.

Less Depreciation.

Acct. No. 6 Title BRIDGES TRETTLES AND CULVERTS (CONT'D)  
(I. C. C. classification.)

Steel Bridges: (Cont'd.)

Bridge 105.1, Mile 106, single track, length 69',  
built 1904:

Substructure - Two concrete abutments:

Concrete

Reinforcing iron

Excavation and cofferdams

Superstructure - One 65' steel skewed thru plate

girder span

Sundry items

Total

Bridge 107, Mile 108, single track, length 90',  
built 1906 and 1914:

Substructure - Two pile piers:

Timber

Piling

Iron

Excavation, solid rock

Superstructure - One 90' steel thru plate girder span

Sundry items

Total

Bridge 107.2, Mile 108, single track, length 162',  
built 1900 and 1909:

Substructure - Two concrete abutments and two  
concrete piers:

Excavation, piling and cofferdams

Concrete

Iron reinforcing bars

Superstructure - One 100' steel deck plate girder span

Two 50' I-beam spans

Sundry items

Total

Bridge 125, Mile 126, single track, length 1040',  
built 1907 and 1913:

Substructure - Two concrete abutments and eight  
concrete piers:

Concrete

Iron

Excavation and cofferdams

Riprap, loose

Superstructure - three 75' steel thru plate girder spans

Two 127' steel thru riveted truss spans )

Three 140' " " " pin connected truss spans )

One 116' " " " " " " " " )

Sundry items

Total

Bridge 203, Mile 127, single track, length 62',  
built 1900 and 1916:

Substructure - Two concrete abutments:

Excavation and cofferdams

Concrete

Iron

Superstructure - One 60' steel deck plate girder span

Sundry items

Total

Total Steel Bridges

ent									
B. V. Form No. 561									
INTERSTATE COMMERCE COMMISSION									
BUREAU OF VALUATION									
Owner Northern Pacific Railway Company									
Val. Section No. 4-Idaho.									
Miles Main Line, Miles all Tracks.*									
Approved: F. B. Scheetz.									
LOCATION. Where but a single percentage is stated it represents both per cents.									
CHARACTER OF PROPERTY AND DESCRIPTION.									
(1)									
Acut. No. 6 Title BRIDGES TRETTLES AND CULVERTS									
(L. C. C. classification.)									
Combination Bridges:									
Bridge 0, south leg of Y at Arrow, single track, length 120', built 1887 and 1900:									
Substructure - one frame pier, one pile pier with rock filled cribs:									
Timber									
Piling									
Iron									
Excavation and cofferdams									
Rock crib filling									
Superstructure - one 120' combination thru span									
Timber									
Iron									
Galvanized iron									
Sundry items									
Total									
Bridge 0.1, north leg of Y at Arrow, single track, length 120', built 1887 and 1900:									
Substructure - two pile bents with rock filled cribs:									
Timber									
Piling									
Iron									
Excavation and cofferdams									
Rock crib filling									
Superstructure - one 120' thru combination truss span									
Timber									
Iron									
Galvanized iron									
Sundry items									
Total									
Bridge 101, Mile. 102, single track, length 68', built 1914:									
Substructure - two pile piers:									
Timber									
Piling									
Iron									
Superstructure - one 68' pony Howe truss									
Timber									
Iron									
Galvanized iron									
Sundry items									
Total									
Bridge 102, Mile 103, single track, length 68', built 1902:									
Substructure - one concrete pier, and one pile pier									
Concrete									
Timber									
Piling									
Iron									
Excavation and cofferdams									
Superstructure - one 68' pony Howe truss:									
Timber									
Iron									
Sundry items									
Total									
Bridge 107.1, Mile 108, single track, length 80', built 1902 and 1913:									
Substructure - one concrete pier, one frame pier on piles:									
Timber									
Piling									
Iron									
Excavation and cofferdams									
Concrete									
Rock crib filling									



ent

B. V. Form No. 561.

INTERSTATE COMMERCE COMMISSION

Owner Northern Pacific Railway Company

BUREAU OF VALUATION

Sheet No. of this valuation section.

Val. Section No. 4-Idaho

Miles Main Line,

Miles all Tracks.\*

Approved: F. B. Scheetz,

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Where but a single percentage is stated it represents both per cents.		UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
		Condition Per Cent.	Per Cent of Cost New.			Per Unit.	New, Total.	Less Depreciation.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Acct. No. 6	Title BRIDGES TRETTLES AND CULVERTS (I. C. C. classification)							
Combination Bridges: (Cont'd.)								
Bridge 107.1 (Cont'd.)								
Superstructure - one 80' skewed thru Howe truss:								
	Timber	95		M.B.M.	41.200	62.80	2,587	2,458
	Iron	95	95	Lb.	42100	.052	2,189	2,080
	Sundry items	95					7	7
	Total		91				8,395	7,612
Bridge 114, Mile 115, single track, length 100', built 1914:								
Substructure - three pile piers:								
	Timber	90		M.B.M.	12.300	38.75	477	429
	Piling	90		Lin.Ft.	623	.64	336	302
	Iron	90		Lb.	1400	.04	56	50
Superstructure - two 50' Pony Howe truss spans:								
	Timber	95		M.B.M.	41.700	62.80	2,619	2,488
	Iron	95	95	Lb.	44200	.052	2,298	2,183
	Galv. iron	95		"	1730	.054	93	88
	Sundry items	95					6	6
	Total		94				5,885	5,546
	Total Combination Bridges		82				39,907	32,688
Pile and Frame Trestles:								
42 Pile and frame trestles, total length 1814':								
	Piling, cedar	90		Lin.Ft.	10640	.54	5,746	5,171
	Stringers	90		M.B.M.	144.300	40.75	5,880	5,292
	" 12"x24"	90		"	16.000	40.75	652	587
	Other timber	90		"	167.900	38.75	6,506	5,855
	Iron	90		Lb.	30580	.04	1,223	1,101
	Galv. iron fire protection	90		"	16220	.054	876	788
	Excavation, common	90		Cu.Yd.	184	.50	92	83
	Sundry items	90					293	264
	Total Pile and Frame Trestles		90				21,268	19,141
Masonry Culverts:								
2 concrete arch and box culverts, spans 5' to 8', plain concrete								
		89		Cu.Yd.	188	9.00	1,692	1,506
1 concrete arch and box culvert, span 9' to 12', plain concrete								
		89		"	340	9.00	3,060	2,723
1 concrete arch and box culvert, span over 12', reinforced concrete								
		98		"	1558	10.50	16,359	16,032
Foundation, crushed rock and sand								
		90		"	56	1.00	56	50
Excavation, common								
		90		"	13183	.50	6,592	5,933
" wet								
		90		"	14	1.50	21	19
Riprap, hand placed								
		90		"	823	2.00	1,646	1,481
Reinforcing steel								
		98		Cwt.	1913.43	3.90	7,462	7,313
	Total Masonry Culverts		95				36,838	35,057
Pipe and Timber Culverts:								
68 cast iron pipe culverts 8" to 48"								
		87		Net Ton	208.36	49.00	10,209	8,856
1 corrugated iron pipe culvert, 12"								
		90		Lin.Ft.	21	.70	15	14
3 " " " " 24"								
		88		"	88	1.80	150	134
5 " " " " 18"								
		88		"	133	1.10	146	128
1 " " " " 36"								
		83		"	36	2.60	94	78
2 concrete pipe culverts, 36"								
		99		"	122	6.15	750	743
3 " " " " 24"								
		99		"	87	4.25	370	366
1 vitrified pipe culvert, 18"								
		77		"	40	1.60	64	49
36 " " " " 24"								
		77		"	1628	2.55	4,151	3,196
2 " " " " 30"								
		86		"	52	4.15	216	186
12 sheet iron pipe " 8"								
		70		"	488	.62	303	212
2 steel pipe culverts 24"								
		83		"	43	2.70	116	96
1 sheet iron pipe " 10"								
		33		"	20	.78	16	5
33 wood box culverts, untreated								
		59		M.B.M.	54.821	40.75	2,234	1,318
1 wrought iron pipe culvert 8"								
		97		Lin.Ft.	24	1.00	24	23
1 " " " " 6"								
		97		"	18	.73	13	13

Revised page prepared by direction of the Commission Nov. 20, 1929.

ent

H. V. Form No. 561

INTERSTATE COMMERCE COMMISSION

BUREAU OF VALUATION

Owner

Northern Pacific Railway Company

Sheet No.

of this valuation section.

Val. Section No.

4-Idaho

Miles Main Line,

Miles all Tracks,\*

Approved:

F. B. Scheetz,

12-503

LOCATION.

CHARACTER OF PROPERTY AND DESCRIPTION.

Where but a single percentage is stated it represents both per cents.

Condition  
Per Cent.

Per Cent  
of Cost  
New.

UNIT.

NUMBER OF  
UNITS.

Per Unit.

New, Total.

Less Depreciation.

(1)

(2)

(3)

(4)

(5)

(6)

Acct. No.

6

Title

BRIDGES TRETTLES AND CULVERTS

(I. C. C. Classification.)

Pipe and Timber Culverts (Cont'd.)

Wood box culvert, treated

2 log culverts, 12"

Ties, second hand

Riprap, hand placed

" loose

81

51

50

75

75

M.B.L.

Lin.Ft.

Each

Cu.Yd.

"

0.378

2054

13

69

4

54.75

.17

.25

2.00

1.50

21

349

3

138

6

17

178

2

104

4

Total Pipe and Timber Culverts

81

19,388

15,722

Total for Valuation Section

89

311,059

276,957

Account 8 - TIES

Approved: C. H. Spencer

Main Track:

Cross ties, fir

" treated

Bridge ties, fir

Switch ties, fir

20

71

69

50

Each

"

M.B.M.

"

128949

22887

260.988

266.017

.51

.86

14.50

14.50

65,764

19,511

3,784

3,857

13,153

13,853

2,611

1,929

Total Main Track

34

92,918

51,548

Yard Tracks and Sidings:

Cross ties, fir

" pine

" treated

Bridge ties, fir

Switch ties, "

50

50

50

50

50

Each

"

"

M.B.M.

"

43686

5845

21

24.130

177.831

.51

.51

.86

14.50

14.50

22,280

2,726

18

360

2,579

Total Yard Tracks and Sidings

50

27,953

13,977

Total for Valuation Section

38

120,869

45,523

Account 9 - RAILS

Main Track:

Relay 85# Bess. rail, 1903-1908

" 72# " " 1897-1902

" 66# " " 1895

" 60# " " 1888

" 56# " " 1887

Track Miles

10.577

40.562

1.844

0.357

1.977

92

92

86

62

62

95

95

91

75

75

Gr.Ton

"

"

"

"

1412.771

4588.850

191.282

33.661

174.000

30.50

30.50

30.50

30.50

30.50

43,090

139,954

5,834

1,027

5,307

40,956

132,956

5,309

770

3,980

Total Main Track

94

195,212

183,951

Yard Tracks and Sidings:

New 72#-66# Bess. rail 1890

Relay 85#-66# " " 1879-1902

" 60#-56# " " 1881-1898

0.434

5.534

15.282

95

92

70

96

95

80

"

"

"

48.975

674.668

1348.459

38.55

30.50

30.50

1,888

20,577

41,128

1,812

19,548

32,902

Total Yard Tracks and Sidings

85

63,593

54,262

Total for Valuation Section

92

258,805

238,213

Revised page prepared by direction  
of the Commission Nov. 20, 1929.

Form approved Aug. 12, 1914

\* State mileage to thousandths.

C. H. SPENCER, CHIEF, BUREAU OF VALUATION



emt									
B. V. Form No. 591									
Owner Northern Pacific Railway Company									
INTERSTATE COMMERCE COMMISSION									
BUREAU OF VALUATION									
Val. Section No. 4-Idaho									
Miles Main Line, Miles all Tracks,									
Approved: C. H. Spencer									
Sheet No. of this valuation section.									
LOCATION. Where but a single percentage is stated it represents both per cents.									
CHARACTER OF PROPERTY AND DESCRIPTION.									
UNIT. NUMBER OF UNITS. COST OF REPRODUCTION.									
Per Unit. New, Total. Less Depreciation.									
Acci. No. 10 Title OTHER TRACK MATERIAL									
Main Track:									
Joints:									
Relay 85#-66# plain angles									
" 60#-56# " " and fish plates									
Spikes									
Bolts									
Tie plates									
Rail braces									
Inner guard rail, 56#									
Spring frogs 85#-72# steel									
Rigid " 72#-66# "									
" " 60#-56# "									
Split switches 85#-66# steel									
" " 60#-56# "									
High switch stands									
Low " "									
Switch guard rails, spiked and braced									
Lamps									
Sundry items									
Total Main Track									
Yard Tracks and Sidings:									
Joints:									
Relay 85#-66# plain angles									
" 60#-56# " " and fish plates									
Spikes									
Bolts									
Tie plates									
Rail braces									
Spring frogs 85#-72# steel									
Rigid " 85#-66# "									
" " 60#-56# "									
Split switches, 85#-66# steel									
" " 60#-56# "									
High switch stands									
Low " "									
Switch guard rails, clamped									
" " " spiked and braced									
Sundry items									
Total Yard Tracks and Sidings									
Total for Valuation Section									

Account 11 - BALLAST

Main Track:									
Gravel ballast from Parkwater, aver. haul 106 miles									
" " " Marshall " " 92 "									
" " " Spokane " " 119 "									
" " " Swift " " 68 "									
Cinder " " Parkwater " " 100 "									
" " " Lewiston " " 1 "									
Total Main Track									
Yard Tracks and Sidings:									
Gravel ballast from Spokane, aver. haul 121 miles									
" " " Swift " " 51 "									
Cinder " " Parkwater " " 99 "									
" " " Spokane " " 116 "									
" " " Lewiston " " 1 "									
Total Yard Tracks and Sidings									
Total for Valuation Section									

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Owner Northern Pacific Railway Company

Sheet No. \_\_\_\_\_ of this valuation section

Val. Section No. Idaho 4 Miles Main Line, \_\_\_\_\_ Miles all Tracks.\*

Approved: C.H. Spencer

12-1900

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. <small>Where but a single percentage is stated it represents both per cents.</small>	Condition Per Cent. (2)	Per Cent of Cost New. (3)	UNIT. (4)	NUMBER OF UNITS. (5)	COST OF REPRODUCTION.		
						Per Unit. (6)	New, Total. (7)	Less Depreciation. (8)
						\$	\$	\$

Acct. No. 12 Title TRACK LAYING AND SURFACING  
(I. C. C. classification.)

Main Track:

Tracklaying and initial surfacing, 90 $\frac{1}{2}$ -61 $\frac{1}{2}$ rail	Mile	52.989	1000.00	52,989
" " " " 60 $\frac{1}{2}$ -56 $\frac{1}{2}$ "	"	2.334	950.00	2,217
Extra for full earth surfacing	"	4.615	100.00	462
Placing inner guard rail	Rail Feet	5775	.025	69
" cinder ballast	Cu.yd.	18988	0.20	3,192
" gravel "	"	102983	.25	27,496

Yard Tracks and Slidings:

Tracklaying and initial surfacing, 90 $\frac{1}{2}$ -61 $\frac{1}{2}$ rail	Mile	6.835	900.00	6,152
" " " " 60 $\frac{1}{2}$ -56 $\frac{1}{2}$ "	"	14.769	850.00	12,554
Placing cinder ballast	Cu.yd.	14271	0.20	2,854
" gravel "	"	20992	.25	5,248

All Tracks:

Placing turnouts - Y	Each	160	30.00	4,800
" scale track switches - Y	"	2	15.00	30
" tie plates M = 2481	"	208776	.0125	2,610
" rail braces M = 53	"	15250	.02	265
" derails, split, with stand - M = 53	"	7	7.50	53
" " pipe connection - Y	"	1	19.00	19
" " split no stand - Y	"	1	5.00	5
" anti-creeper M = 18	"	906	.02	18
Framing and placing bridge ties = M = 2610	M.B.M.	285,128	10.00	2,851
Placing guard rail points M = 4	Each	4	.94	4

Total for Valuation Section

72

125,886

89,190

Acct. 15 - RIGHT OF WAY FENCES

All Tracks: 75.575 miles fence = \$ 226.48 PER MILE

Posts	50	Each	24440	0.16	3,910	1,955
Barbed wire	50	Cwt.	898.18	2.85	2,551	1,276
Woven "	50	"	730.17	3.10	2,264	1,132
Labor setting posts	50	Each	24440	0.20	4,888	2,444
" stringing barbed wire, posts spaced 12' and under	50	Wire Mile	15.512	5.55	86	43
" " " " " over 12'	50	"	238.800	4.70	1,122	561
" " 24"-48" woven " " 12' and under	50	Fence Mile	7.585		330	166
" " 24"-48" " " " over 12'	50	"	8.267		289	145
Wood stays	50	Each	1555	0.05	77	38
Wire "	50	"	29721	0.03	892	446
Staples 1-5/4"	50	Cwt.	26.37	2.85	104	52
Nails	50	"	8.11	2.55	21	10
Lumber in bracing	50	M.B.M.	13.232	25.25	384	167
" " fence, in place	50	"	10.121	24.50	248	124
Wood gates 16'-20'	50	Each	44		199	89
Steel " 14'-18'	50	"	37		212	106
Single track cattle guards	50	"	52		840	420

Total for Valuation Section

50

18,207

9,154

Acct. 15 - CROSSINGS AND SIGNS

109 Grade Crossings:

Excavation, common	100	Cu.yd.	731	.25	168	168
" hard pan	100	"	9787	.38	3,719	3,719
" loose rock	100	"	1218	.45	548	548
" solid "	100	"	331	1.05	341	341



ent

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION

Owner Northern Pacific Railway Company

BUREAU OF VALUATION

Sheet No. of this valuation section.

Val. Section No. 4-Idaho

Miles Main Line,

Miles all Tracks.\*

Approved: C. H. Spencer

LOCATION.

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition  
Per Cent.

Per Cent  
of Cost  
New.

UNIT.

NUMBER OF  
UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciation.

(1)

(2)

(3)

(4)

(5)

(6)

Acct. No. 15 Title CROSSINGS AND SIGNS  
(I. C. C. classification.)

109 Grade Crossings: (Cont'd.)

Embankment, common

100

Cu.Yd.

7795

.23

1,793

1,793

Planking

50

M.B.M.

110.5

25.50

2,818

1,409

Spikes

50

Cwt.

29.46

5.00

147

74

Paving

90

Sq.Yd.

91

1.80

164

148

Riprap, hand placed

95

Cu.Yd.

57

2.00

114

108

Lumber, culvert

50

M.B.

11.629

40.75

474

237

Plain concrete arch culvert

98

Cu.Yd.

55

9.00

495

485

3 vitrified pipe culverts, 12"

80

Lin.Ft.

66

.80

53

42

Corrugated iron pipe 12"

67

"

36

.70

25

17

" " " 24"

67

"

22

1.10

24

16

Crossing bells

83

Each

2

415.00

830

689

Ties, second hand

50

"

6

.25

2

1

Total Grade Crossings

84

11,715

9,795

Signs:

Mile markers and other signs

50

Each

293

700

357

Total Signs

50

700

357

Total for Valuation Section

82

12,415

10,152

1m1

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Owner Northern Pacific Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Idaho 4

Miles Main Line, \_\_\_\_\_ Miles all Tracks.\*

Approved: Jno. A. Galvin & J.W. Barrie.

LOCATION.

Where but a single percentage is stated it represents both per cents.

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition  
Per Cent.

Per Cent  
of Cost  
New.

UNIT.

NUMBER OF  
UNITS.

COST OF REPRODUCTION.

Per Unit.  
(4)

New, Total.  
(5)

Less Depreciation.  
(6)

Acct. No. 16 Title STATION AND OFFICE BUILDINGS.  
(I. C. C. classification.)

Moscow. Mile 86.0-

Passenger and Freight Depot-

Two story, 24'x28'

One " 24'x112'; frame; built 1897

Furniture

Platform, frame, 7250 sq.ft.

Outside piping

Fence

63

50

30

80

50

Each

1

6,727

4,238

708

354

1,017

305

309

247

108

58

Total

59

8,867

5,197

Stockyards-

51' x 114'; built 1902

Piping

36

80

"

1

605

218

35

26

Total

38

640

244

Ice House-

One story, 15'x31'; frame; built 1906

76

"

1

229

174

Total

76

229

174

Unloading Platform-

Frame, 526 sq.ft.; built 1912

72

"

1

205

148

Total (Moscow)

58

9,939

5,763

Joel. Mile 93.0-

Passenger and Freight Depot-

One story, 24'x33'; frame; built 1907

Furniture

Platform; frame; 2260 sq.ft.

" cinders; 53 cu.yds.

80

50

54

50

"

1

1,224

979

67

34

319

172

39

20

Total

73

1,649

1,206

Out House-

7'x10'; frame; built 1897

43

"

1

140

60

Total

43

140

60

Total (Joel)

76

1,789

1,266

Troy. Mile 100.0-

Passenger and Freight Depot-

Two story, 24'x24'; one story, 24'x31'; frame;  
built 1891

Furniture

Platform; frame; 3630 sq.ft.

Sundry items

58

50

30

60

"

1

3,458

1,994

418

209

540

162

146

88

Total

54

4,542

2,453

Stockyards-

49' x 50'; built 1902

32

"

1

200

64

Total

32

200

64

Outside Piping-

80

122

98

Outhouse-

7' x 10' frame; built 1891

33

"

1

163

54

Total (Troy)

53

5,027

2,669

Revised Aug. 1, 1926.

Revised August 1, 1924.



1md

B. V. Form No. 561

## INTERSTATE COMMERCE COMMISSION

Owner Northern Pacific Railway Company

## BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Idaho 4, Miles Main Line, \_\_\_\_\_ Miles all Tracks.\*Approved: Jno. A. Galvin & J.W. Barrie  
12-260

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. (2)	Condition Per Cent. (3)	Per Cent of Cost New. (4)	UNIT. (5)	NUMBER OF UNITS. (6)	COST OF REPRODUCTION.		
						Per Unit. (7)	New, Total. (8)	Less Depreciation. (9)
Acct. No. <u>16</u>	Title <u>STATION AND OFFICE BUILDINGS (CONT'D.)</u> (I. C. C. classification.)					\$	\$	\$
	<u>Kendrick, Mile 111.0-</u>							
	<u>Passenger and Freight Depot-</u>							
	Two story, 24'x24'; one story, 24'x33'; frame;	58		Each	1		3,453	2,003
	built 1891	50					471	236
	Furniture	30					905	272
	Platform, frame, 6120 sq.ft.	86					146	126
	Sundry Items							
	Total		53				4,975	2,637
	<u>Out House-</u>							
	7' x 10' frame, built 1901	51					177	90
	<u>Outside Piping-</u>	80					255	204
	Total (Kendrick)		54				5,407	2,931
	<u>Juliaetta, Mile 115.0-</u>							
	<u>Passenger and Freight Depot-</u>							
	Two story, 24'x24'; one story, 24'x36'; frame;	60		Each	1		3,598	2,159
	built 1891	50					404	202
	Furniture	30					378	113
	Platform, frame; 4816 sq.ft.	100					95	95
	Parking, 2875 sq.ft.	70					183	128
	Sundry items							
	Total		58				4,658	2,697
	<u>Stock Yards-</u>							
	58' x 65'; built 1902	32		"	1		359	115
	Grading	100					86	86
	Total		45				445	201
	<u>Out House-</u>							
	7'x10'; frame; built 1891	33		"	1		171	56
	Total (Juliaetta)		55				5,274	2,954
	<u>Arrow, Mile 124.0-</u>							
	<u>Shelter-</u>							
	10' x 14'; frame; built 1899	54		"	1		315	170
	Furniture	50					170	85
	Platform, frame; 3600 sq.ft.	30					547	164
	" cinders; 54 cu.yds.	50					168	84
	Sundry Items	70					79	55
	Total (Arrow)		44				1,279	558
	<u>Joseph, Mile 127.0-</u>							
	<u>Register Booth-</u>							
	5'x6' frame; built 1909	68		"	1		88	60
	Platform, cinders; 120 cu.yds.	50					145	73
	Grading, 800 cu.yds.	100					280	280
	Retaining Wall, frame	70					242	169
	Total (Joseph)		77				755	582

Revised Aug. 1, 1926 Revised March 1, 1934. 246

Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation report.

Northern Pacific Railway Company

Approved: John A. Galvin & J.E. Harris

Division No. 15486 4

Miles Main Line, \_\_\_\_\_

Miles all Tracks, \_\_\_\_\_

Where but a single percentage is stated it represents both per cents.

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition  
Per Cent.  
UNIT.  
NUMBER OF  
UNITS.  
Per Unit.  
Total.  
Less Depreciation.

Act. No. 15 Title STATION AND OFFICE BUILDINGS (CONT'D.)  
(I. C. C. classification.)

Kendrick, Mile 111.0-

Passenger and Freight Depot-

Two story, 24'x24'; one story, 24'x33'; frame;

built 1891

Furniture

Platform, frame, 6120 sq.ft.

Sundry items

58

Each

1

5,485

2,003

50

475

236

30

905

272

84

144

124

Total

53

4,975

2,437

Out House-

7' x 10' frame, built 1901

51

177

90

Outside Sign-

80

255

204

Total (Kendrick)

54

5,407

2,731

Juliaetta, Mile 115.0-

Passenger and Freight Depot-

Two story, 24'x24'; one story, 24'x36'; frame;

built 1891

Furniture

Platform, frame; 4816 sq.ft.

Parking, 2875 sq.ft.

Sundry items

60

Each

1

5,598

1,189

50

474

232

30

579

113

100

95

95

70

185

128

Total

58

6,658

2,697

Stock Ties-

60' x 65'; built 1902

Grading

52

"

2

285

115

100

55

55

Total

46

445

201

Out House-

7'x10'; frame; built 1891

33

"

1

171

54

Total (Juliaetta)

98

6,874

2,904

Arrow, Mile 124.0-

Shelter-

10' x 14'; frame; built 1899

Furniture

Platform, frame; 3600 sq.ft.

" cinders; 54 cu.yds.

Sundry items

54

"

1

315

170

50

170

85

30

547

184

50

150

54

70

75

55

Total (Arrow)

44

1,279

595

Joseph, Mile 127.0-

Register Bench-

5'x6' frame; built 1909

Platform, cinders; 120 cu.yds.

Grading, 800 cu.yds.

Retaining Wall, frame

48

"

1

55

40

50

145

75

100

200

200

70

242

150

Total (Joseph)

77

755

595



N. P. V. D. Form No. 562 T. W.

INTERSTATE COMMERCE COMMISSION

Northern Pacific Railway Company

VALUATION DEPARTMENT

Owner Northern Pacific Railway Company

State of

Idaho 4

Val. Section No. Miles Main Line, Miles all Tracks\*

Sheet No. of this valuation section

Approved: Jno. A. Galvin & J.W.Barrie

LOCATION (1)	Where but a single percentage is stated it represents both per cents CHARACTER OF PROPERTY AND DESCRIPTION	Condi- tion Per Cent	Per Cent of Cost New	UNIT (2)	NUMBER OF UNITS (3)	COST OF REPRODUCTION		
						Per Unit (4)	New, Total (5)	Less Depreciation (6)
						\$	\$	\$
Acct. No. 16	Title STATION AND OFFICE BUILDINGS (I. C. C. Classification (Continued.))							
North Lapwai, Mile 128.0 -								
Passenger and Freight Depot -								
	Two story, 24'x24'; one story, 24'x31'; frame; built 1898	64		Each	1		3,366	2,154
	Furniture	50					691	346
	Platform; frame; 3760 sq.ft.	30					623	187
	" cinders & grading, 87 cu.yds.	50					140	70
	Sundry Items	72					162	117
	Total		58				4,982	2,874
Stock Yards -								
	114'x114'; 4 pens; built 1909	58		Each	1		1,303	756
	Stock scale	84					412	346
	Total		64				1,715	1,102
Coal Shed -								
	12'x18' frame; built 1898	44		"	1		165	73
Out House -								
	7'x10' frame; built 1898	44					163	72
	Total (North Lapwai)		59				7,025	4,121
Lewiston, Mile 136.0 -								
Passenger Depot -								
	Two story, 38'x62' & 6' x18'; one story, 30'x84' with covered platform 30'x41' brick; built 1909	88		"	1		26,748	23,538
	Furniture	50					1,226	613
	Platform, 22,532 sq. ft. Concrete	90					3,595	3,236
	" 2,674 " Frame	58					268	155
	Grading, 875 cu.yds.	100					288	288
	Parking, 5820 sq.ft.	100					297	297
	Total		87				32,422	28,127
Freight Depot -								
	Two story, 24'x46'; one story, 40'x130'; frame; built 1907	80		"	1		9,415	7,532
	Furniture	50					1,352	676
	Platforms, frame; 11,172 sq.ft.	50					2,831	1,416
	Total		71				13,598	9,624
Ice House -								
	One story, 37'x253'; frame; built 1915	95		"	1		10,798	10,258
Stock Yards -								
	8 Pens, 85'x125'; built 1909	58		"	1		2,915	1,691
	Stock scale	84					406	341
	Outside piping	80					127	102
	Total		62				3,448	2,134
Track Scales -								
	125 Ton; 50' Fairbanks; registering beam, wood frame; built 1915	96		"	1		2,136	
	Concrete Pit	96					1,083	
	Scale house, 5'x14' frame	96					87	
	Total		96				3,306	3,174
Yard Office -								
	One story, 12'x20'; frame; built 1915	97		"	1		431	418
	Furniture	50					125	63
	Total		87				556	481

Revised Aug. 1, 1926.

Ind

H. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Owner Northern Pacific Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Idaho 4 Miles Main Line, \_\_\_\_\_ Miles all Tracks, \*

Approved: John A. Calvin & J.W. Barrie.

(1)	LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Where but a single percentage is stated it represents both per cents.	Condition Per Cent.	Per Cent of Cost New.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
								Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
					(2)		(3)	\$	\$	\$

Acct. No. 16 Title STATION AND OFFICE BUILDINGS (CONT'D.)

(I. C. C. classification.)

Lewiston, Mile 136.0- (Continued)

Furniture-

Uptown ticket office

50

862

431

Unloading Platform-

Frame; 1600 sq.ft.; built 1912

72

Each

1

762

549

Shed; 5'x6'; frame

70

43

30

Total

72

805

579

Ice House-

One story 12'x31', frame; built 1912

88

"

1

381

338

Well 15" dia. x 15' deep; built 1914

94

"

1

82

77

Total

94

463

412

Outhouse-

7'x10'; frame; built 1915

92

"

1

283

242

Jointly Owned By:

Northern Pacific Ry. Co.

50%

O-W. R.R. & N. Co.

50%

Cost of Reproduction

New Less Deprec.

Furniture in Nor. Pac.

Passenger Depot.

1,384

1,314

95

692

657

Nor. Pac. Ry. Co.'s Portion.

Total (Lewiston)

83

67,213

56,119

Station Signs-

Located at Clyde's Spur, Bavard, Howell, Log

Spur, Joseph, Garney

50

"

6

45

23

Platforms-

At Howell, Mile 129 and Garney

72

119

86

Total for Valuation Section.

74

103,672

77,071

ACCOUNT -17 + ROADWAY BUILDINGS

Moscow, Mile 86.0-

Section House

Two story 20'x34' and one story 15'x16', frame;

built 1891

51

Each

1

2,091

1,066

Pipe Lines

80

200

160

Fence

50

92

46

Total

53

2,383

1,272

Bunk House

One story 10'x30', frame; built 1912

88

"

1

263

231

Carbody 1912

64

"

1

174

111

Total

78

437

342

Tool House

10' x 24', frame; built 1891

30

"

1

227

88

Roadmaster's Office

Carbody; installed 1912

64

"

1

267

171

Ice House

16' x 32', frame; built 1913

90

"

1

540

486

Sundry Items

70

368

258

Total (Moscow)

61

4,222

2,597

Revised Aug. 1, 1926.

Revised March 1, 1927.

1248



Ind.

B. V. Form No. 501

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Owner Northern Pacific Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Idaho 4

Miles Main Line, \_\_\_\_\_ Miles all Tracks.\*

Approved: Jno. A. Galvin & J.W. Barrie

LOCATION.

Where but a single percentage is noted it represents both per cents.

(1) CHARACTER OF PROPERTY AND DESCRIPTION.

Condition  
Per Cent.Per Cent.  
of Cost  
New.

UNIT.

NUMBER OF  
UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciation.

\$

\$

\$

Acct. No. 17 Title ROADWAY BUILDINGS (CONT'D.)

(I. C. Classification)

Joel. Mile 93.0-Bank House

Carbody; installed 1906

50

Each

1

298

149

Tool House-

10' x 12'; frame; built 1906

57

"

1

110

63

Sundry Items-

60

13

8

Total (Joel)

52

421

220

Troy. Mile 100.0-Section HouseTwo story 20'x34'; and one story 16'x16', frame;  
built 1891

51

"

1

2,078

1,060

Fence

50

90

45

Total

51

2,168

1,105

Bank House

Carbody, 1912

64

"

1

276

177

Tool House

10'x25' frame; built 1891

33

"

1

199

66

Well

70

"

1

130

91

Sundry Items

49

246

121

Total (Troy)

52

3,019

1,560

Kendrick. Mile 111.0-Bank Houses

Carbodies, 1912

64

"

2

515

330

Tool House

10'x20' frame; built 1902

45

"

1

157

71

Sundry Items-

70

81

57

Total (Kendrick)

61

753

458

Juliaetta. Mile 115.0-Section House

Two carbodies, 1907

52

"

1

659

343

Well at Section House

80

"

1

36

50

Total

53

697

373

Bank House-

Carbody, 1907

52

"

1

198

108

Tool House-

10'x12' frame; built 1907

58

"

1

118

63

Sundry Items

90

131

118

Total (Juliaetta)

58

1,144

682

Arrow. Mile 124.0-Section HouseOne story, 11'x26' and 11'x24'; frame; built  
1907

78

"

1

844

680

Revised Aug. 1, 1926.

\*State mileage to thousandths.

1md

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATIONOwner Northern Pacific Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Idaho 4, Miles Main Line, \_\_\_\_\_ Miles all Tracks.\*Approved: Jno. A. Galvin & J.W. Barrie.  
12-960

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. (2)	Condition Per Cent. (3)	Per Cent of Cost New. (4)	UNIT. (5)	NUMBER OF UNITS. (6)	COST OF REPRODUCTION.		
						Per Unit. (7)	New, Total. (8)	Less Depreciation. (9)
Acct. No. <u>17</u>	Title <u>ROADWAY BUILDINGS (CONTINUED)</u> (I. C. C. classification.)							
	<u>Arrow, Mile 124.0- (Continued)</u>							
	<u>Bunk House-</u> Carbody, 1912	64		Each	1		173	111
	<u>Tool House</u> 8'x12' frame; built 1907	58		"	1		66	38
	<u>Ice House</u> 16'x24'; built 1916	98		"	1		180	176
	<u>Sundry Items</u>	60					160	96
	Total (Arrow)		76				1,423	1,079
	<u>North Lapwai, Mile 128.0-</u>							
	<u>Section House</u> 1-1/2 story, 16'x32' and one story 14'x16' frame; built 1898	62		"	1		1,440	893
	Well	70					122	85
	Fence	50					104	52
	Total		62				1,666	1,030
	<u>Bunk House-</u> Carbodies, 1912	64		"	2		350	224
	<u>Tool House</u> 10'x24' frame; built 1898	36		"	1		210	76
	<u>Sundry Items</u>	60					194	116
	Total (North Lapwai)		60				2,420	1,446
	<u>Lewiston, Mile 136.0-</u>							
	<u>Bunk House</u> Carbodies, 1912	64		"	2		783	501
	<u>Tool House</u> 10'x12' frame; built 1902	45		"	1		142	64
	<u>Shop</u> One story, 25'x51'; frame; built 1915	96		"	1		1,033	992
	Furniture	50					90	45
	Total		92				1,123	1,037
	<u>Sundry Items</u>	75					168	141
	Total (Lewiston)		78				2,236	1,743
	Total for Valuation Section		62				15,538	9,765

Revised Aug. 1, 1926. ~~xxxxxxxxxxxxxxxxxxxx~~

1250







1nd

D. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATIONOwner **Northern Pacific Railway Company**

Sheet No. \_\_\_\_\_ of this valuation section.

Yrl. Section No. **Idaho 4**

Miles Main Line, \_\_\_\_\_ Miles all Tracks.\*

Approved **F.B. Schoetz & J.W. Harris.**

LOCATION.

Where but a single percentage is stated it represents both per cents.

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition  
Per Cent.Per Cent.  
of Cost  
of New.

UNIT.

NUMBER OF  
UNITS.

COST OF REPRODUCTION.

Per Unit.  
(4)New, Total.  
(5)Less Depreciation.  
(6)Acct. No. **18** Title **WATER STATIONS**

(I. C. C. classification.)

Moscow. Mile 97.0-Pump House

16'x18'; frame; built 1907

70

Each

1

463

324

Equipment

70

1,229

860

Gas Cellar; wood lined; 1-200 and 1-600 gal.  
tank

80

"

1

148

118

Pipe Lines

80

317

254

Total

72

2,187

1,554

Tank24' diam. x 16' high; wood tub on wood tower;  
concrete foundation

80

"

1

2,071

1,657

Well-

10" diam. x 236' deep

80

"

1

1,587

1,350

Total (Moscow)

77

5,915

4,563

Troy. Mile 100.0-Pump House-

12'x19' with 12'x12' addition; frame; built 1891

70

"

1

544

381

Equipment

70

753

513

Pipe Lines

80

456

355

Total

75

1,733

1,259

Tank-24' diam. x 16' high; wood tub on wood tower;  
concrete foundation

80

"

1

2,057

1,644

Reservoir-

16' diam. x 34' deep; stone lined

70

"

1

2,305

1,754

Total (Troy)

74

6,295

4,659

Kendrick. Mile 111.0-Pump House-

12'x19'; with 12'x12' addition; frame

80

"

1

544

435

Equipment

80

725

580

Pipe Lines

80

517

254

Total

80

1,586

1,269

Tank24' diam. x 16' high; wood tub on wood tower;  
concrete foundation

80

"

1

2,070

1,656

Well

9'x9'x21' deep; wood lined

95

"

1

350

333

Total (Kendrick)

81

4,006

3,258

Arrow. Mile 124.0-Tank24' diam. x 16' high; wood tub on ground; built  
1915

97

"

1

1,219

1,182

Pipe Lines

80

650

504

Total (Arrow)

91

1,849

1,686



1m1

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Owner **Northern Pacific Railway Company**

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. **Idaho 4**

Miles Main Line, \_\_\_\_\_

Miles all Tracks,\* \_\_\_\_\_

Approved: **F.B. Schetz & J.W. Barrie.**

LOCATION.	CHARACTER OF PROPERTY AND DESCRIPTION.	Condition Per Cent.	Per Cent of Cost at New.	UNIT.	NUMBER OF UNITS.	COST OF REPRODUCTION.		
						Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)

Acct. No. **18** Title **WATER STATIONS (CONTINUED)**  
(I. C. C. classification.)

Lewiston. Mile 136.0-

Tank

50' diam. x 22' high; wood tub on 30' wood tower;  
concrete foundation; built 1915

97

Each

1

4,015

3,693

Water Column

10" diam.; "Poage"; concrete pit; built 1915

97

"

2

1,034

1,003

Pipe Lines

80

2,596

2,077

Total (Lewiston)

91

7,643

6,973

Total for Valuation Section

82

28,708

21,139

ACCOUNT - 19 - FUEL STATIONS

Approved: **F. T. Oakley.**

Lewiston. Mile 136.0-

Coal Dock

36'x60' frame; 6 Pocket Dock with 43'x18' Frame  
Hoist House and 204' Frame Approach Trestle;  
Car Hoist Machinery; built 1915.

97

Each

1

14,191

13,764

Total (Lewiston)

97

14,191

13,764

Kendrick. Mile 111.0-

Coal Platform

18'x108' frame; built 1903

80

"

1

570

456

Total (Kendrick)

80

570

456

Moscow. Mile 86.0-

Coal Platform

21'x99' frame, with 7'x14' frame leanto; built  
1903

80

"

1

750

600

Total (Moscow)

80

750

600

Total for Valuation Section

96

15,511

14,820

ACCOUNT - 20 - SHOPS AND ENGINE HOUSES.

Approved: **Jas. A. Galvin.**

Moscow. Mile 86.0-

Turntable

80' Deck Pl. Girder; built 1903

76

Each

1

2,457

1,867

Seed House-

16'x22'; frame; built 1907  
Equipment

80

"

1

505

484

50

153

77

Total

74

758

561

Total (Moscow)

76

3,215

2,428

Howell. Mile 27.0-

Turntable

64' Deck Pl. Girder; built 1902

76

"

1

2,964

2,253

Total (Howell)

76

2,964

2,253

Revised Aug. 1, 1926. ~~Revised March 1, 1926.~~

1252

N. P. V. D. Form No. 562 T. W.

INTERSTATE COMMERCE COMMISSION  
**Northern Pacific Railway Company**  
VALUATION DEPARTMENT

Owner Northern Pacific Railway Company

lmd

State of \_\_\_\_\_

Sheet No. \_\_\_\_\_ of this valuation section

Jno. A. Calvin.

Val. Section No. Idaho 4

Miles Main Line, \_\_\_\_\_ Miles all Tracks\*

Approved: \_\_\_\_\_

LOCATION (1)	CHARACTER OF PROPERTY AND DESCRIPTION Where but a single percentage is stated it represents both per cents (I. C. C. Classification)	Condi- tion Per Cent	Per Cent of Cost New	UNIT (2)	NUMBER OF UNITS (3)	COST OF REPRODUCTION		
						Per Unit (4)	New, Total (5)	Less Depreciation (6)
						\$	\$	\$
Acct. No. <u>20</u> Title <u>SHOPS AND ENGINE HOUSES. Cont'd.)</u>								
Kendrick, Mile 111.0 -								
	<u>Turntable</u>			Each	1		1,888	1,361
	56' deck Pl. Girder; built 1907	70						
	<u>Sand House-</u>			"	1		288	230
	16'x22'; frame; built 1907	80					153	77
	Equipment	50						
	Total		73				441	307
	Total (Kendrick)		72				2,329	1,668
Lewiston, Mile 136.0-								
	<u>Round House</u>			"	1		23,822	23,352
	8 Stalls, 90' deep; brick; built 1915	98					678	339
	Contents	50					1,950	1,560
	Pipe Lines	80					579	434
	Grading, 775 Cu.Yds. Gravel	75						
	Total		95				27,029	25,685
	<u>Turntable</u>			"	1		10,484	10,175
	85' Half Thru Pl. Grider; built 1915	97						
	<u>Machine Shop</u>			"	1		2,048	1,966
	40'x53'; frame; built 1915	96					199	100
	Contents	50		"	5		200	174
	Platform, 740 Sq.Ft. frame	87					91	73
	Pipe Lines	80						
	Total		91				2,538	2,313
	<u>Store House</u>			"	1		2,693	2,612
	40'x50'; frame; built 1915	97					550	275
	Contents	50		"	1		586	510
	Platform, 3552 Sq. ft. frame	87					644	515
	Pipe Lines	80					58	58
	Parking	100					28	14
	Fence	50						
	Total		87				4,559	3,984
	<u>Cinder Pit -</u>			"	1		3,584	3,512
	104' long, single, concrete pit with depressed track; built 1915	98						
	<u>Lavatory -</u>			"	1		785	722
	12' x 16'; frame; built 1915	92						
	<u>Oil House</u>			"	1		1,146	1,124
	14'x18'; brick; built 1915	90					583	292
	Equipment	50		"	1		38	33
	Platform, 8'x32'; frame	87					61	49
	Pipe Lines	80						
	Total		82				1,828	1,498
	<u>Hose House</u>			"	1		51	48
	7'x5'; frame; built 1915	95					105	53
	Equipment	50						
	Total		65				156	101



Northern Pacific Railway Company

VALUATION DEPARTMENT

Ind

Owner Northern Pacific Railway Company

State of

Sheet No. of this valuation section

Val. Section No. Idaho 4 Miles Main Line, Miles all Tracks\*

Approved: Jno. A. Galvin.

LOCATION (1)	Where but a single percentage is stated it represents both per cents CHARACTER OF PROPERTY AND DESCRIPTION	Condi- tion Per Cent	Per Cent of Cost New	UNIT (2)	NUMBER OF UNITS (3)	COST OF REPRODUCTION		
						Per Unit (4)	New, Total (5)	Less Depreciation (6)
						\$	\$	\$
Acct. No. 20 Title SHOPS AND ENGINE HOUSES (Cont'd.) (I. C. C. Classification)								
Lewiston, Mile 136.0 -								
Sand House and Shed		96		Each	1		1,869	1,794
12'x22' Brick; 22'x20' Frame; built 1915		50					374	187
Equipment								
Total			88				2,243	1,981
Office and Store Room		96		"	1		533	512
12'x24.5' and 9'x12'; frame; built 1915		50					79	40
Contents								
Total			90				612	552
Coal Shed -		92		"	1		259	238
12'x24' and 11'x12'; frame; built 1915								
Garage		95		"	1		174	166
10'x15'; frame; built 1915								
Gasoline Cellar		90		"	1		58	52
8'x9'x6'; frame; built 1915								
Pipe Lines		80					566	469
Yard Lighting Circuit		90					134	121
Total (Lewiston)			94				55,029	51,569
Total for Valuation Section			91				63,537	57,918
ACCOUNT * 27 * SIGNALS AND INTERLOCKERS						Approved W.M. O'Loughlin.		
Various Locations								
Disc type train order signals		85		Each	5	34.00	170	145
Total for Valuation Section			85				170	145
ACCOUNT -32- POWER DISTRIBUTION SYSTEMS						Approved W.W. Johnston.		
Lewiston -								
Electric Lines		90	92				457	419
serving all facilities; installed 1915								
Air Lines		75	75				1,032	774
serving all facilities; installed 1914								
Total (Lewiston)			80				1,489	1,193
Total for Valuation Section			80				1,489	1,193

Sheet numbered erroneously; has been changed to -12531-

Revised Aug. 1, 1926

2097

State mileage to thousandths

1md

B. V. Form No. 561

## INTERSTATE COMMERCE COMMISSION

Owner Northern Pacific Railway Company

## BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. Idaho 4 Miles Main Line, \_\_\_\_\_ Miles all Tracks.\*Approved: W. W. Johnston.

12-900

LOCATION. (1)	CHARACTER OF PROPERTY AND DESCRIPTION. (2)	Where but a single percentage is stated it represents both per cents.		UNIT. (2)	NUMBER OF UNITS. (3)	COST OF REPRODUCTION.		
		Condition Per Cent. (4)	Per Cent of Cost New. (5)			Per Unit. (4)	New, Total. (5)	Less Depreciation. (6)
Acct. No. <u>33</u> Title <u>POWER LINE POLES AND FIXTURES</u> (I. C. C. classification.)						\$	\$	\$
<u>Lewiston-</u>								
<u>Poles and Fixtures</u>		90	90				267	240
for all electric lines; installed 1915-1916								
Total (Lewiston)			90				267	240
Total for Valuation Section			90				267	240
<u>ACCOUNT - 35 - MISCELLANEOUS STRUCTURES</u>						Approved: Jno. A. Galvin.		
<u>Moscow, Mile 86-</u>								
<u>Bunk House</u>		64		Each	1		216	138
8' x 35' Carbody, with addition 7' x 8'; installed 1912								
Total (Moscow)			64				216	138
<u>Lewiston, Mile 136-</u>								
<u>Bunk House-</u>		95		"	1		972	923
One story, 15' x 41'; frame; built 1915								
Total (Lewiston)			95				972	923
Total for Valuation Section			89				1,198	1,061
<u>ACCOUNT - 36 - PAVING</u>						Approved: H.J. Saunders		
Brick paving on concrete base		50		Sq.Yd.	276	2.90	800	400
Timber		50		M.B.M.	29.570	25.50	754	377
Iron		50		Cwt.	8.90	5.00	44	22
Total for Valuation Section.			50				1,598	799
<u>ACCOUNT - 37 - ROADWAY MACHINES</u>						Approved: J.W. Barrie.		
<u>Hand Cars-</u>								
Sheffield #1; non-insulated		65		Each	14	31.23	437	284
Sheffield #1; insulated; equipped with engine; engine owned by foreman		65		"	4	40.55	162	105
Total (Hand Cars)			65				599	389
<u>Push Cars-</u>								
Sheffield #4; non-insulated		65		"	5	23.45	117	76
Buda #4; non-insulated		65		"	3	23.28	70	46
Total (Push Cars)			65				187	122
<u>Velocipedes-</u>								
Sheffield #1		65		"	1	30.62	31	20
<u>Wedge Snow Plow:</u>								
Northern Pacific Ry. Co.		65		"	1	336.72	337	219

Revised Aug. 1, 1926.

\*\*\*\*\*1255



B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Owner **Northern Pacific Railway Company**

Sheet No. \_\_\_\_\_ of this valuation section.

Val. Section No. **Idaho 4**

Miles Main Line, \_\_\_\_\_ Miles all Tracks.\*

Approved: **W. W. Johnston.**

LOCATION.

Where but a single percentage is stated it represents both per cents.

(A)

CHARACTER OF PROPERTY AND DESCRIPTION.

Condition  
Per Cent.

Per Cent.  
New.

(2)

UNIT.

NUMBER OF  
UNITS.

(3)

COST OF REPRODUCTION.

Per Unit.  
(4)

New, Total.  
(5)

Less Depreciated.  
(6)

Acct. No. **33** Title **POWER LINE POLES AND FIXTURES**

(I. C. C. classification.)

Lewiston-

Poles and Fixtures

for all electric lines; installed 1915-1916

90 90

267

240

Total (Lewiston)

90

267

240

Total for Valuation Section

90

267

240

ACCOUNT - 35 - MISCELLANEOUS STRUCTURES

Approved: Jno. A. Calvin.

Moscow, Mile 86-

Bank House

8' x 35' Carbody, with addition 7' x 8';  
installed 1912

64

Each

1

216

138

Total (Moscow)

64

216

138

Lewiston, Mile 136-

Bank House-

One story, 15' x 41'; frame; built 1915

95

"

1

972

923

Total (Lewiston)

95

972

823

Total for Valuation Section

89

1,188

1,061

ACCOUNT - 36 - PAVING

Approved: H.J. Saunders

Brick paving on concrete base

50

Sq.Yd.

276

2.90

800

400

Timber

50

M.B.M.

29.570

25.50

754

377

Iron

50

Cwt.

8.90

5.00

44

22

Total for Valuation Section.

50

1,598

799

ACCOUNT - 37 - ROADWAY MACHINES

Approved: J.W. Barrie.

Hand Cars-

Sheffield #1; non-insulated

65

Each

14

31.23

437

284

Sheffield #1; insulated; equipped with engine;  
engine owned by foreman

65

"

4

40.55

162

105

Total (Hand Cars)

65

599

389

Push Cars-

Sheffield #4; non-insulated

65

"

5

23.45

117

76

Buda #4; non-insulated

65

"

3

23.28

70

46

Total (Push Cars)

65

187

122

Velocipedes-

Sheffield #1

65

"

1

30.62

31

20

Wedge Snow Plow:

Northern Pacific Ry. Co.

65

"

1

336.72

337

219



Form No. 501

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Northern Pacific Railway Company

Sheet No. \_\_\_\_\_ of this valuation section.

Idaho 4 Miles Main Line, Miles All Tracks.\*

Approved: \_\_\_\_\_

CHARACTER OF PROPERTY AND DESCRIPTION. Where but a single percentage is stated it represents both per cents.

Original  
Cost

Pay  
Cost

at  
Rate

UNIT.

NUMBER OF  
UNITS

COST OF REPRODUCTION

Per Unit.

New, Total.

Less Depreciation.

Acct. No. 37 Title ROADWAY MACHINES (CONT'D.)  
(I. C. C. Classification.)

Location

Jointly Owned By:

Northern Pacific Railway Company  
O.-W. R. & N. Co.

69.3%  
30.7%

Hand Cars:

	Cost of Reproduction									
	New	Less Degr.								
Sheffield #1, non-insulated	659	428	65	65	Each	20				
<b>Push Cars</b>										
Sheffield #4 " "	311	202	65	65	"	15				
Buda #4 " "	70	45	65	65	"	3	23.25			
Sheffield #4 " " with double hoisting arm	95	62	65	65	"	1	94.00			
<b>Telegraph Cars</b>										
Sheffield #1	215	148	65	65	"	7	30.87			
<b>Motor Cars</b>										
Buda #14, with top	476	310	65	65	"	1	475.00			
Chicago Pneumatic Tool Co. #5	956	624	65	65	"	3	315.67			
Inspection Car	916	596	65	65	"	1	915.75			
Total N.P. Ry. Co's portion	3,698	2,416	65					2,505		1,575
Total for Valuation Section			65					2,717		1,625

ACCOUNT - 38 - ROADWAY SMALL TOOLS

Location

50

Set

1

65.00

650

340

Location

Jointly Owned By:

Northern Pacific Railway Co. 50%  
O.-W. R. & N. Co. 50%

Cost of Reproduction  
New Less Degr.

Extra gang set

76

38

50

50

10

Northern Pacific Railway Company's portion

50

50

10

Total for Valuation Section

50

716

350

ACCOUNT - 44 - SHOP MACHINERY

Location

Engine House

Motor, A.C.; 10 H.P.; 1120 r.p.m. 220v.;  
Westinghouse; 1910; including wiring

65

65

Each

1

308.00

208

137

Air compressor; 3 cylinder; vertical; 225 cu.ft.;  
motor drive; National; 1914; including 40 H.P.;  
motor and wiring

88

88

"

1

2311.00

2,311

2,045

Air receivers; 48" x 10'; Wm. Bros.; 1914;  
including piping and fittings

88

88

"

2

323.00

626

445

Pump; duplex; 5-1/4" x 2" x 5"; Fairbanks-Morse;  
1914; including piping

90

91

"

1

160.00

160

145



Northern Pacific Railway Company

VALUATION DEPARTMENT

Owner Northern Pacific Railway Company

1md

State of

Sheet No. of this valuation section

Val. Section No. Idaho 4 Miles Main Line, Miles all Tracks\*

Approved: J.W.Barrie

LOCATION  (1)	Where but a single percentage is stated it represents both per cents CHARACTER OF PROPERTY AND DESCRIPTION	Condi- tion Per Cent	Per Cent of Cost New	UNIT  (2)	NUMBER OF UNITS  (3)	COST OF REPRODUCTION		
						Per Unit (4)	New, Total (5)	Less Depreciation (6)
	44 SHOP MACHINERY (Cont'd)					\$	\$	\$
	Acct. No. _____ Title _____ (I. C. C. Classification)							
	Lewiston (Cont'd.)							
	Engine House (Cont'd.)							
	Switchboard; slate; 3 panel; A.C.; 220 V.;General Electric; 1915; including instruments & wiring	92	92	Each	1	499.00	499	461
	Lathe; engine; 20"x12'; belt drive; Putnam; 1881	14	17	"	1	770.00	770	132
	Planer; 26"x26"x8'; belt drive; Niles; 1883	11	15	"	1	1024.00	1,024	153
	Drill; vertical; 24"; belt drive; Niles; 1993	15	18	"	1	361.00	361	65
	Grindstone; 48"x8"; belt drive; Keystone; 1907	75	76	"	1	72.00	72	55
	Grinder; emery; double; 14"x2"; belt drive; Northern Pacific Railway Company	60	61	"	1	66.00	66	40
	Blower; pressure; 3" discharge; belt drive; Northern Pacific Railway Company; 1912	50	50	"	1	38.00	38	19
	Drop pit jacks; engine and truck wheel; Northern Pacific Railway Company; 1914; lot of 2; including piping	90	91				818	743
	Shafting, hangers and pulleys; miscellaneous lot	90	91				139	126
	Belting; leather; miscellaneous lot	90	90				208	187
	Tools and devices; hand and portable; miscellaneous lot	60	61				1,528	929
	Jointly Owned By:							
	Northern Pacific Railway Company 63.5%							
	O.-W. R. R. & N. Co. 36.5%							
	Cost of Reproduction							
	New Less Dep.							
	Tools and devices, hand & portable, miscellaneous lots 854 437		50					
	Northern Pacific Railway Co's Portion		50				542	277
	Total (Engine House)		65				9,270	5,972
	Car Yards -							
	Tools and devices; hand and portable; miscellaneous lot	60	61				440	268
	Total (Lewiston)		64				9,710	6,240
	Total for Valuation Section		64				9,710	6,240

1m6

B. V. Form No. 561

INTERSTATE COMMERCE COMMISSION  
BUREAU OF VALUATION

Sheet No. \_\_\_\_\_ of this valuation section.

Owner Northern Pacific Railway Company

Approved: Jno. A. Galvin.

Val. Section No. Idaho 4

Miles Main Line, \_\_\_\_\_ Miles all Tracks, \_\_\_\_\_

LOCATION. (1) CHARACTER OF PROPERTY AND DESCRIPTION. (2) Condition Per Cent. (3) Per Cent of Cost New. (4) UNIT. (5) NUMBER OF UNITS. (6) Per Unit. (7) New, Total. (8) Less Depreciation.

Acct. No. 26 Title SHOPS AND ENGINE HOUSES (CONTINUED).

Lewiston, Mile 136.0- (Cont'd.)

Seed House and Shed

12'x22' Brick; 22'x20' Frame; built 1915  
Equipment

96	Each	1	1,869	1,794
50			374	187
88			2,243	1,981

Total

Office and Store Room

12'x24.5' and 9'x12'; frame; built 1915  
Contents

96	"	1	535	512
50			79	40
90			612	552

Total

Coal Shed-

12'x24' and 11'x12'; frame; built 1915

92	"	1	259	238
----	---	---	-----	-----

Garage

10'x15'; frame; built 1915

95	"	1	174	166
----	---	---	-----	-----

Gasoline Gallery

8'x9'x6'; frame; built 1915

90	"	1	58	52
----	---	---	----	----

Pipe Lines

80			586	458
----	--	--	-----	-----

Yard Lighting Circuit

90			134	121
----	--	--	-----	-----

Total (Lewiston)

94			55,029	51,569
----	--	--	--------	--------

Total for Valuation Section

91			63,537	57,918
----	--	--	--------	--------

ACCOUNT - 27 - SIGNALS AND INTERLOCKERS

Approved: E.M. O'Loughlin.

Various Locations

Disc type train order signals

85	Each	5	34.00	170	145
----	------	---	-------	-----	-----

Total for Valuation Section

85			170	145
----	--	--	-----	-----

ACCOUNT - 32 - POWER DISTRIBUTION SYSTEMS

Approved: W. W. Johnston.

Lewiston-

Electric Lines

serving all facilities; installed 1915

90	92		457	419
----	----	--	-----	-----

Air Lines

serving all facilities; installed 1914

75	75		1,032	774
----	----	--	-------	-----

Total (Lewiston)

80			1,489	1,193
----	--	--	-------	-------

Total for Valuation Section

80			1,489	1,193
----	--	--	-------	-------

Re-inserted as 1253-  
for proper location

Revised Aug. 1, 1936.

1257