

Form 1921

COMPTROLLER'S COPY

NORTHERN PACIFIC RAILWAY COMPANY

AUTHORITY FOR EXPENDITURE

1921
1921



Year: 1921

Superintendent
HB

Dept. No.
Engineering Dept. No. 16

A. F. E. No. 362

Dakota Div. Devils Lake Branch State No. Dak. Val. Sec. No. 9

AUTHORITY IS REQUESTED FOR A NET EXPENDITURE OF \$ 130.

Accounting distribution as follows: (Distribution to be made in General Office.)

| | Operating Expenses | Profit and Loss | Net Operating Expenses | Net Profit and Loss |
|--|--------------------|-----------------|------------------------|---------------------|
| Cost of property retired | \$ 10. | \$ | \$ | \$ |
| Value of salvage | 2. | | 8. | |
| Incidental costs | | | | |
| Total to Operating Expenses | | | | \$.8. |
| Total to Profit and Loss | | | | 2. |
| To Material and Supplies | | | | |
| To Bills for Collection | | | | |
| To Other Accounts | | | | |
| Net charge to investment account—Additions and Betterments | | | | 128. |
| Total of distribution | | | | \$ 132. |

CORPORATE
Original Cost Adjustment
Made in OCT 1921

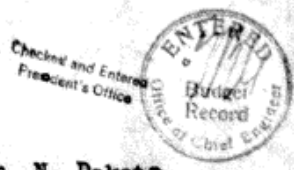
Budget reference: **NOT IN BUDGET** Class of Work: No. 20
Joint facility contract reference: **NOT JOINT ACCOUNT.**

The location is --- on this company's property. To secure rights, it will be necessary

Location: **Cuptill and Sheyenne**

Title and Reason: **Equipping Gasoline Engines with Kerosene Carburetors**

The manufacture of distillate in territory tributary to the Northern Pacific has been discontinued, making it necessary to arrange for the use of some other kind of fuel for internal combustion engines. Investigations have shown that kerosene is the most economical fuel that can be used with the present equipment and as in order to do this it is necessary to replace those now in use with carburetors designed for using kerosene. Authority for the expenditure given above as necessary for making the change is requested.



Work to be done by ~~company force~~ ^{contract} under charge of **Div. Superintendent**

Accounting to concentrate in the office of **Superintendent, Jamestown, N. Dakota.**

Signature and Title: *Dennis Nelson* Engr. Mtee. of W. Y. Date: **February 1st, 1921**

| | | | |
|-------------------------|-------------------------|----------------------------|-------------------------------------|
| APPROVED: | | | |
| General Superintendent. | Engr. of Maint. of Way. | Assistant General Manager. | |
| Chief Engineer. | General Manager. | Vice President. | |
| President. | | | Date of Final Approval } 4 2 '21 19 |

COMPTROLLER'S RECORD OF NOTICE OF APPROVAL AND OF COMPLETION

Form No. 1345 issued APR 1921 Work begun 19 Work finished Sept 21 1921

NORTHERN PACIFIC RAILWAY COMPANY
 DAKOTA DIVISION

DEVILS LAKE BRANCH

GUPTILL & SHYENNE

STATE OF NORTH DAKOTA

VALUATION SECTION NO. 9

Estimated cost of proposed kerosene carburetors for gasoline engine now using distillate.

| | LABOR | MATERIAL | TOTAL |
|---|-------------|--------------|--------------|
| <u>Guptill Water Station</u> | | | |
| 1 Kerosene carburetor for 5-H.P. engine | 5.00 | 60.00 | 65.00 |
| Suptce. & Use of Tools | .50 | | .50 |
| | <u>5.50</u> | <u>60.00</u> | <u>65.50</u> |
| Engineering & Incidentals | .50 | | .50 |
| | <u>6.00</u> | <u>60.00</u> | <u>66.00</u> |

Credit Material

| | | | |
|-------------------------|--|--|------|
| 1 Gasoline carburetor | | | 1.00 |
| Estimated Original Cost | | | 5.00 |

Shyenne Water Station

| | | | |
|---|-------------|--------------|--------------|
| 1 Kerosene carburetor for 5 H.P. engine | 5.00 | 60.00 | 65.00 |
| Suptce. & Use of Tools | .50 | | .50 |
| | <u>5.50</u> | <u>60.00</u> | <u>65.50</u> |
| Engineering & Incidentals | .50 | | .50 |
| | <u>6.00</u> | <u>60.00</u> | <u>66.00</u> |

Credit Material

| | | | |
|-------------------------|--|--|------|
| 1 Gasoline carburetor | | | 1.00 |
| Estimated Original Cost | | | 5.00 |

S U M M A R Y:

| | <u>NEW WORK</u> | <u>CREDIT MAT'L</u> | <u>ORIG. COST</u> |
|-----------------------|-----------------|---------------------|-------------------|
| Guptill Water Station | 66.00 | 1.00 | 5.00 |
| Shyenne " " | 66.00 | 1.00 | 5.00 |
| | <u>132.00</u> | <u>2.00</u> | <u>10.00</u> |

NOT JOINT ACCOUNT

Office of Engr. Mtce. of Way,
 Saint Paul, Minnesota,
 January 31st, 1921.