

Form 11 **1922**

NORTHERN PACIFIC RAILWAY COMPANY

AUTHORITY FOR EXPENDITURE

Year: **1922**

Superintendent's No. _____
No. _____
Telegraph Dept. No. **1**
Engineering Dept. No. _____

A. F. E. No. **140**

Val. Sec. No. **2-2D & 3**

AUTHORITY IS REQUESTED FOR A NET EXPENDITURE OF \$ **32,996**

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	\$ 242	\$	\$ 7 927	\$
Value of salvage	318		6 428	
Incidental costs				\$ 14 355
Total to Operating Expenses				
Total to Profit and Loss				315
To Material and Supplies				2 008
To Bills for Collection				16 318
To Other Accounts				
Net charge to investment account—Additions and Betterments				\$ 32 996
Total of distribution				

Budget reference: **In 1922 Budget**

Joint facility contract reference: **Not Joint**

DEPRECIATION DOCUMENT 15100
ENTERED ON EXHIBIT E
Class of Work: No. 13

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

Location: **Between Auburn & Palmer Junction, Washington.**

Title and Reason: **Reconstruction of exclusively owned Northern Pacific Telegraph Pole Line.**

This telegraph pole line is owned exclusively by the Northern Pacific Railway Company. The body of the line consists of 25 ft. Class "B" Western Cedar poles with longer poles where necessary for grading and in order to give proper clearances. The line was constructed in 1900, the poles being set 35 per mile between Palmer Junction and Kanaskat and 30 per mile between Kanaskat and Auburn, Washington.

Original Cost Adjustment
Made in **MAR 1924** Forward

Checked and Entered
President's Office

Work to be done by ~~XXXXXX~~ company force under charge of Superintendent of Telegraph.

Accounting to concentrate in the office of Superintendent of Telegraph

Signature and Title: *E. E. Dildine* Date **January 12, 1922.**

APPROVED:	<i>E. E. Dildine</i> Superintendent of Telegraph	
General Superintendent.	Prin. Asst. Engr. or Engr. Maist. of Way.	Assistant General Manager.
Mech. Supt., Supt. Telgh. or Signal Engr.		
Chief Engineer.	General Manager.	Vice President.
<i>[Signature]</i> General Auditor or Comptroller.	<i>Charles Donnelly</i> President	Date of Final Approval } FEB 9 - 1922 19

COMPTROLLER'S RECORD OF NOTICE OF APPROVAL AND OF COMPLETION

Form No. 1345 issued _____ 19. Work begun _____ 19. Work finished **Feb. 19, 1922** A-B-C

The 6 pin arm now in the second gain is the property of the Western Union Telegraph Company, carries four Western Union wires and two Northern Pacific wires for the entire distance. This arm has been restored for 8 pins between Palmer Junction and Kanassat for the purpose of carrying the Northern Pacific telephone circuit No. 731.

The line now carries 16 wires between Palmer Junction and Kanassat and 13 wires between Kanassat and Auburn.

No reconstruction work has been done since the original construction. Light repairs were given the pole structure during Dec, 1916 and January 1917.

PROPOSED:

This section of line was recently given a pole to pole inspection the result showing the need of entire reconstruction.

It is proposed to reconstruct the pole line by using 25 ft. class "F" Western Cedar butt tank treated poles set 41 to the mile; equip this line with two 10 ft. 10 pin crossarms in the first and second gains, transfer the signal arm in the 4th gain, the third gain being left vacant.

The present Western Union 6 pin crossarm will be removed and the Telegraph Company will be allotted space on a rental basis on one of the Railway crossarms. The cost of removing the present Western Union arm and the transferring of Western Union wires will be billed against that company.

It is also proposed to renew the present No. 10 gauge Railway Copper circuit (wire No. 10) by using No. 9 copper so as to make this circuit match up with the wire gauge east of Palmer Junction.