

B. V. Form No. 563

Owner **Great Northern Railway Company**Operating Company **do**Division **No. Dak.** StateValuation Section No. **Non-allocated**From _____ to _____
Miles Main Line, _____ Miles all Tracks,*INTERSTATE COMMERCE COMMISSION
BUREAU OF VALUATION

SUMMARY SHEET

WHOLLY OWNED AND USED

Date of Inventory as of **June 30 1918**, 19

Date Compiled _____, 19

Compiled by **W.H. Levison,**
Assistant District EngineerCorrect **C.H. Byers**
District EngineerApproved **R.A. Thompson**
Member Engineering Board

R. and E. Account Number.	CLASSES.	ORIGINAL COST TO DATE.	COST OF REPRODUCTION.		R. and E. Account Number.	REMARKS.
			(4) New.	(5) Less Depreciation.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
I. ROAD:						
1	Engineering,		12,676	12,676	1	
2	Land for transportation purposes,				2	
3	Grading,				3	
4	Underground power tubes,				4	
5	Tunnels and subways,				5	
6	Bridges, trestles, and culverts,				6	
7	Elevated structures,				7	
8	Ties,				8	
9	Rails,				9	
10	Other track material,				10	
11	Ballast,				11	
12	Track laying and surfacing,				12	
13	Right-of-way fences,				13	
14	Snow and sand fences and snowsheds,				14	
15	Crossings and signs,				15	
16	Station and office buildings,				16	
17	Roadway buildings,				17	
18	Water stations,				18	
19	Fuel stations,				19	
20	Shops and engine houses,				20	
21	Grain elevators,				21	
22	Storage warehouses,				22	
23	Wharves and docks,				23	
24	Coal and ore wharves,				24	
25	Gas producing plants,				25	
26	Telegraph and telephone lines,		316,904	278,910	26	
27	Signals and interlockers,				27	
28	Power dams, canals, and pipe lines,				28	
29	Power plant buildings,				29	
30	Power substation buildings,				30	
31	Power transmission systems,				31	
32	Power distribution systems,				32	
33	Power line poles and fixtures,				33	
34	Underground conduits,				34	
35	Miscellaneous structures,				35	
36	Paving,				36	
37	Roadway machines,				37	
38	Roadway small tools,				38	
39	Assessments for public improvements,				39	
40	Revenues and operating expenses during const.				40	
41	Cost of road purchased,				41	
42	Reconstruction of road purchased,				42	
43	Other expenditures—Road,				43	
44	Shop machinery,				44	
45	Power plant machinery,				45	
46	Power substation apparatus,				46	
47	Unapplied construction material and supplies,				47	
Total, 1 to 47, inclusive			329,580	291,566		
II. EQUIPMENT:						
51	Steam locomotives,				51	
52	Other locomotives,				52	
53	Freight-train cars,				53	
54	Passenger-train cars,				54	
55	Motor equipment of cars,				55	
56	Floating equipment,				56	
57	Work equipment,				57	
58	Miscellaneous equipment,				58	
Total, 51 to 58, inclusive,						
III. GENERAL EXPENDITURES:						
71	Organization expenses,				71	
72	General officers and clerks,				72	
73	Law,				73	
74	Stationery and printing,				74	
75	Taxes,				75	
77	Other expenditures—General,				77	
78	Interest during construction,				78	
Total, 71 to 77, inclusive,						
Grand total, 1 to 77, inclusive,						
Grand total—Other,						

GREAT NORTHERN RAILWAY COMPANY

RECORD OF PROPERTY CHANGES
QUANTITIES MASS PROPERTY

Ownership and use _____

Cost of Reproduction

State North Dakota Val. Sec. 111
 Account 26
 Sub-division _____
 Case No. joint property _____
 Sheet 1 of _____ sheets this acct.



A. F. E. Year	Pole Lines	Aerial Cable	Pole Lines	Aerial Wire	Underground Cond.	Equipment	Waystation Equipment	Installations	Structural	Cost	Total
Val. Sec.	Unit	Cost	Unit	Cost	Unit	Cost	Unit	Cost	Unit	Cost	Total
1	1	\$ 144		\$ 507		\$ 27		\$ 3			\$ 681
2	2	1955		293		21		4			2281
3	4	372		8210		1298		58			10007
4	5	10664		10157		872		50			22113
5	7	1675		6253		744		33			8705
6	9	37649		21338		2019		117	New Rock. Dispatcher	\$ 463	62765
7	10	30917		16865		1257		41			49722
8	11	636		10365		1892		190	Gard. Forks Dispatch.	1046	14414
9									& Relay		
10	12	469		6739		1295		39			8666
11	13	651		7079		877		39			8646
12	14	836		142							978
13	16	10577		2074		82		25			12758
14	17	4565		14357		1590		106	Minot		21307
15									Dispatch.	583	
16	18	702		10129		1330		99	& Relay		12382
17	19	365		98		54		10			527
18	20	6509		2122		74		24			8729
19	21	6331		973		45		25			7374
20	22	7151		1702		82		20			8955
21	23	10516		1542		101		28			12187
22	24	15053		5136		161		50			20547
23	25	4281		1813		58		7			6237
24	26	10086		4253		71		8			14418
25	27	153		1875		219		13			2260
26											
27											
28		162257		2819				291			2112
29											316659
30											745
31											
32											
33											
34											
35											
36											
37											
38											
39											
40											

VS. No. Dak #11- Property along F&G S Co from Devils Lake to Pumping Plant at Sweetwater

INTERSTATE COMMERCE COMMISSION

BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. No. Dak. - non-allocated Miles Main Line _____ Miles all Tracks _____Approved: R. W. Gray
Senior Tel. & Tel. Engineer 12-100

LOCATION	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. <u>26</u>	Title <u>TELEGRAPH AND TELEPHONE LINES</u> (L. C. C. classification.)							
Telegraph and Telephone equipment-								
	*Office apparatus complete, including interior wiring and associated items in 235 offices	85					12,518	10,689
	New Rockford - Dispatchers Office and yard system	85					895	769
	Devils Lake - Yard office, depot and yard system	85					633	539
	Grand Forks - Relay and dispatchers office and yard system	85					1,187	1,019
	Larimore - Depot office and yard system	85					342	291
	Minot - relay, dispatchers and yard offices	85					993	857
	Villiston - yard system	85					206	175
	Total Telegraph and Telephone Equipment	85					16,774	14,339
Pole lines -								
	25' Eastern cedar class C poles	82		each	18706	2.44	45,643	37,427
	25' " " " D "	75		"	1306	2.05	2,677	2,008
	30' " " " G "	81		"	2638	4.02	10,605	8,590
	Other poles	82		"	2407		14,977	12,688
	25' earth settings	82		"	20579	2.05	42,187	34,593
	30' " "	82		"	3672	2.48	9,107	7,468
	35' " "	85		"	444	2.93	1,301	1,080
	Other " "	89		"	145		521	462
	" settings	87		"	217		780	567
	Brush treatments	91		"	11354	0.24	2,869	2,611
	Guy, type E	89		"	861	2.48	2,135	1,900
	Other guys	76		"	179		196	146
	Anchorage, type A, 5/8"	88		"	910	3.81	3,467	3,051
	Other Anchorage	75		"	130		322	241
	Crossarms, type S, fir 10'	91		"	9961	0.92	9,164	8,339
	Other "	84		"	12188		9,154	7,661
	Pins, steel	82		100	547.28	3.88	2,123	1,741
	Sundry items	84					6,443	4,562
	Total Pole Lines		83				162,671	135,257
Aerial cable -								
	10 pair, #14 M.S. H.F.P.	85		feet	4320	0.366	1,581	1,344
	Other cables	75		"	3519		787	592
	Sundry items	81					461	365
	Other Aerial Cable		82				2,819	2,301
Aerial Wire								
	#8 B.W.G., E.B.B. galv. iron	84		Mile	470.64	25.12	11,822	9,930
	#10 M.S. H.D. copper	90	94	"	102.07	37.42	3,819	3,576
	#9 B & S, copper clad	96		"	2706.86	42.23	114,311	109,739
	Other aerial wire	80					3,271	2,608
	Sundry items	88					881	775
	Total Aerial wire		94				134,104	126,628
Underground conduits -								
	Sundry items	60					291	174
	Total Underground conduits		60				291	174
	Total for State of North Dakota		88				316,659	278,699

INTERSTATE COMMERCE COMMISSION BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. No. Dak. - Long Farmers' Grain and Shipping Co. B.R.Approved: H.F. Gray
Senior Tel. & Tel. Engineer

LOCATION

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

CHARACTER OF PROPERTY AND DESCRIPTION.

 Original
 Part
 of
 Whole

 UNIT
 (1)

 NUMBER OF
 UNITS
 (2)

 Per Unit
 (3)

 New, Total
 (4)

 Less Depreciation
 (5)

(6)

 Acct. No. 26 Title TELEGRAPH AND TELEPHONE LINES
 (I. C. C. classification)

 Note: Property located along line of Farmer's Grain and
 Shipping Company's Railroad between Devils Lake and
 Pumping plant at Sweetwater.

Telephone Equipment -

Office apparatus complete including interior wiring
and associated items in 1 office

89

16

16

Pole lines

25' Eastern cedar, class C, poles

80

each

4

2.44

15

12

Other poles

80

2

5

4

25' earth settings

80

7

2.05

14

11

Other earth "

85

1

2

2

Sundry items

85

11

9

Total Pole lines

81

47

58

Aerial wire -

#8 B.W.G. E.B.B. galv. iron

87

Mile

7.14

25.12

189

157

Total along Farmers' Grain and
Shipping Company's Railroad

88

245

211

INTERSTATE COMMERCE COMMISSION BUREAU OF VALUATION

Sheet No. _____ of this valuation section.

Owner Great Northern Railway CompanyApproved: Louis HoodVal. Section No. No. Dak.

Miles Main Line, _____ Miles all Tracks, _____

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 Rep.

UNIT

NUMBER OF
UNITS.

COST OF REPRODUCTION.

Per Unit.

New, Total.

Less Depreciating.

(1)

(4)

(5)

(6)

Acct. No. 1 Title ENGINEERING
(I. C. C. classification.)

4% of cost of reproduction new of Road Accounts
3 to 47, inclusive as follows:

Valuation Section - 1

"	2
"	3
"	4
"	5
"	6
"	7
"	8
"	9
"	10
"	11
"	12
"	13
"	14
"	15
"	16
"	17
"	18
"	19
"	20
"	21
"	22
"	23
"	24
"	25
"	26
"	27
"	Non - allocated

\$

113914	.04	4,557
1347759	.04	53,910
148421	.04	5,937
2297237	.04	91,889
2081211	.04	83,248
107161	.04	4,286
1237182	.04	49,487
371325	.04	14,853
4712470	.04	188,499
3415042	.04	136,602
4043227	.04	161,729
1770314	.04	70,813
1073113	.04	42,925
588109	.04	23,524
1377609	.04	55,104
783638	.04	31,346
4147757	.04	165,911
4681237	.04	187,249
694783	.04	27,791
462754	.04	18,510
958595	.04	38,344
470171	.04	18,807
572638	.04	26,906
1102870	.04	44,115
338528	.04	13,541
680088	.04	27,204
702766	.04	28,111
316904	.04	12,676

Total for State

100

1,627,874 1,627,874

ACCOUNTS 71 - 77 - GENERAL EXPENDITURES

Accounts 71 to 75 and 77 - General Expenditures

1-1/2% of cost of reproduction new of Road
Accounts 1 to 47, inclusive (except
Account 2 - Land)

85

\$

42324707 .015 634,871 539,640

Account 76 - Interest During Construction

6% of cost of reproduction new for one-half the con-
struction period, plus 3 months, of Road Accounts
1 to 47, inclusive (except Account 2 - Land) and of
General Expenditures, Accounts 71 to 75 and 77.

Constr. Period: Interest Period

Val. Sec.	Account No.	Year	Month	Year	Month
1	1 to 47	1	5	-	11.5
2	"	2	-	1	3
3	"	2	6	1	6
4	"	2	5	1	5.5
5	"	2	5	1	5.5
6	"	1	5	-	11.5
7	"	2	-	1	3
8	"	2	-	1	3
9	"	2	5	1	5.5
10	"	2	5	1	5.5
11	"	2	5	1	5.5
12	"	2	-	1	3
13	"	2	-	1	3
14	"	2	-	1	3
15	"	2	-	1	3

\$

118471	.0575	6,812
1401669	.075	105,125
154358	.09	13,892
2389126	.0875	209,049
2164458	.0875	189,390
111447	.0575	6,408
1286669	.075	96,500
386178	.075	28,963
4900969	.0875	428,835
3651644	.0875	310,769
4204956	.0875	367,934
1841127	.075	138,085
1116038	.075	83,703
1611533	.075	145,872
1432713	.075	107,453

Revised page prepared by direction
of the Commission Jan. 3, 1928

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INTERSTATE COMMERCE COMMISSION BUREAU OF VALUATION

Owner Great Northern Railway Company

Sheet No. _____ of this valuation section.

Val. Section No. _____ Miles Main Line, _____ Miles All Tracks.*

Approved: Louis Hood

12-990

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. <u>71-77</u> Title <u>GENERAL EXPENDITURES (contd)</u> (I. C. C. classification.)								
<u>Account 75 - Interest During Construction (contd)</u>								
Val. Sec.	Acct. No.	Constr. Period : Year Month	Interest Period Year Month					
15	"	1 5	-	11.5	814984	.0575	46,862	
17	"	2 5	1	5.5	4313678	.0875	377,447	
18	"	2 5	1	5.5	4868486	.0875	425,993	
19	"	1 5	-	11.5	722574	.0575	41,546	
20	"	1 5	-	11.5	481264	.0575	27,673	
21	"	1 5	-	11.5	996939	.0575	57,324	
22	"	1 5	-	11.5	488978	.0575	28,116	
23	"	1 5	-	11.5	699544	.0575	40,224	
24	"	2 -	1	3	1146985	.075	86,024	
25	"	1 5	-	11.5	352069	.0575	20,244	
26	"	1 5	-	11.5	707292	.0575	40,669	
27	"	1 5	-	11.5	730877	.0575	42,025	
Non-allocated	"	1 5	1	1	329580	.065	21,423	
Total on 1 to 47					42854707	.0802	3,394,362	
" " 71 to 75 and 77					654871	.0802	50,917	
Total Account 75					85		3,445,279	2,928,487
Total for State					85		4,080,150	3,468,127

Revised page prepared by direction
of the Commission on 3, 1928