

The following statement, giving cost of spotting engines at steam shovels for the season of 1920, shows a very large payment for this service. I understand that the railroads on the Mesaba Range will probably cancel this charge, and also will again assume the cost of moving and repairing stockpile tracks. If we are to meet the competition from this Range, it will be essential for the roads serving our Marquette and Iron County properties to remit this charge. When it was put into effect it was an indirect method of increasing rates which was only justified by the needs of the Government. The ore business has always been one of the most profitable for the railroad companies and the service of spotting cars and repairing tracks was considered a part of the rate charged, which has at all times been a liberal one.

THE CLEVELAND CLIFFS IRON COMPANY
MINING DEPARTMENT.

STATEMENT SHOWING COST OF SPOTTING ENGINES AT STEAM SHOVELS FOR SEASON 1920.

	CARS		TONS		ENGINE		SERV		ICE		TOTAL	COST PER CAR	COST PER TON
	LOADED	UNLOADED	LOADED	UNLOADED	HOURS	COST	WAR TAX-3%	WAR TAX-3%					
<u>ISHPEMING DISTRICT:</u>													
Lake,	1802		73167		428 5/6	3216.25		96.49		3312.74	1.84	.0452	
Salisbury,	1517		62547		304 1/12	2280.63		68.42		2349.05	1.55	.0375	
Cliffs Shaft,	3779		184704		681 2/3	5112.50		153.38		5265.88	1.39	.0285	
Holmes,	1665		83410		404 1/2	3033.75		91.01		3124.76	1.88	.0374	
Angelina,	447		20236		140 7/12	1054.37		31.63		1086.00	2.43	.0536	
TOTAL 1920 -	9210		424064		1959 2/3	14697.50		440.93		15138.43	1.64	.0357	
TOTAL 1919 -	3941		192462		908 5/12	6813.13		204.40		7017.53	1.78	.0365	
<u>NEGAUNEE DISTRICT:</u>													
Maas,	4178		202107		750 3/4	5630.63		168.92		5799.55	1.39	.0287	
Negaunee,	4989		236908		710 1/12	5325.63		159.76		5485.39	1.10	.0229	
Athens,	1743		84516		448	3360.00		100.80		3460.80	1.98	.0409	
TOTAL 1920 -	10910		525531		1908 5/6	14316.26		429.48		14745.74	1.35	.0280	
TOTAL 1919 -	7708		365672		1321 7/12	9911.88		297.35		10209.23	1.32	.0279	
North Lake District - 1920 -	1543		63068		353 7/12	2651.86		79.56		2731.44	1.77	.0433	
North Lake District - 1919 -	1407		62374		302 1/2	2268.75		68.06		2336.81	1.66	.0375	
Republic District - 1920 -	2164		102155		909	7425.00		222.75		7647.75	3.53	.0748	
Republic District - 1919 -	792		29070		336	2520.00		75.60		2595.60	3.29	.0892	
Gwinn District - 1920 -	6568		302424		1454 2/3	10907.50		327.23		11234.73	1.71	.0371	
Gwinn District - 1919 -	2012		91945		366 1/4	2746.88		82.41		2829.29	1.41	.0308	
Spies,	2282		109085		661 3/4	4963.13		148.89		5112.02	2.24	.0469	
GRAND TOTAL 1920 -	32677		152327		7328 1/6	54961.27		1648.84		56610.11	1.73	.0370	
GRAND TOTAL 1919 -	15660		741523		3234 3/4	24260.64		727.82		24986.46	1.58	.0337	
#Total Shipments, 1920 -			3253077									.0174	
1919 -			1824476									.0136	

Does not include tonnage from Mesaba Range.

JAH-NVP
1-6-21
-3-