

THE CLEVELAND CLIFFS IRON CO.

Analysis of Donations

Year 1904.

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THE CLEVELAND-CLIFFS IRON COMPANY,

CLEVELAND IRON MINING COMPANY, IRON CLIFFS COMPANY--AND--NEGAUNEE MINE.

ANALYSIS OF LEGAL EXPENSE FOR YEAR ENDING NOVEMBER, 30TH, 1904.

<u>CLEVELAND IRON MINING COMPANY.</u>					
W.P.Belden, Attorney					
Salary & Expenses 1904	768	50			
Fees paid account C.I.M.Co. Vs D.J.Ryan Collection	5	10			
Fees paid account C.I.M.Co.-Vs- Alfred Wilder, Collection	3	50			
<u>GRAND TOTAL C. I. M. CO.</u>			777	10	
<u>IRON CLIFFS COMPANY.</u>					
W.P.Belden, Attorney.					
Salary & Expenses 1904	765	45			
Entry fee in Baldwin-Kiln Road Case December, 1903.	3	00			
Do. for January, 1904	3	00			
For serving subpoena Iron Cliffs Co., Vs-City of Negaunee	2	80			
For serving three copies citation, I.C.Co.-Vs-Negaunee Iron Co.	2	00			
<u>GRAND TOTAL I. C. CO.</u>			776	25	
<u>CLEVELAND-CLIFFS IRON COMPANY.</u>					
W.P.Belden, Attorney.					
Salary & Expenses 1904	784	19			
Expenses May 1904, account Muck Case:					
Trip to Marquette	1.75				
Witness Fees:					
Jos. Richardson	4.75				
T. M. Wells	2.50				
Jos. Primeau	2.50				
W. W. Graff	2.50				
Deputy Sheriff Prinn services & Expenses subpoenaing Witnesses	9.65				
W.A.Ross Clerk & Court Fees	8.00		31	65	
TOTAL C. C. I. CO. CENTRAL OFFICE			815	84	
LESS NEGAUNEE MINE PROP. 40%			326	33	
<u>TOTAL</u>			489	51	
Geo.Winchester, Stenographer.					
Taking Testimony at Inquest of Ernest Vanleisberge and Transcrip	9	70			
Annie Touhey, Stenographer.					
Taking Testimony at Inquest of Louis Hoza and Transcrip	5	80			
S.S.Cooper, Attorney.					
Retainer February, 7th, 1903 to February, 7th, 1904	250	00			
Annie Touhey, Stenographer					
Taking Testimony at Inquest of John Carlson and Transcrip	5	50			
<u>Forward</u>	760	51	1553	35	

ANALYSIS OF LEGAL EXPENSE--CONTINUED.

<u>Bro't. Forward</u>	760	51	1553	35		
Annie Touhey, Stenographer. Taking Testimony of Witness of Accident to Frank Renaud and Transcrip	4	75				
Miss Raymond, Stenographer. For taking deposition of Mr. Black in Renaud Case	2	00				
Deputy Sheriff Thos. Gribble. For Subpoenaing Jos. Richardson	1	80				
Joseph Richardson, Witness Fees and Milage	5	00				
Frank Hicks & H.J. Grannis, Attornies. Preparing brief to cover question as to whether recovery can be had by suit in equity or at law in over payment to East Itasca Mining Company,	100	00				
Frank Hicks & H.J. Grannis, Attornies. To opinion in-re-East Itasca over payment requested by Hoyt, Dustin & Kelley	25	00				
W.P. Belden, Attorney. Amount paid to Reg. of Deeds & County Treasurer for Abstract & Tax Work on Swanzy Lands	4	00				
<u>GRAND TOTAL C. C. I. CO.</u>			903	06		
<u>NEGAUNEE MINE.</u>						
Prop. C. C. I. Co., General As Above Amount paid by Cleveland Office for Sundry Legal Expense, Advice R. C. Mann, Aug., 26th, 1904	326	33				
Hoyt, Dustin & Kelley, Attornies. Legal services account assignment of Lease	1158	25				
	10	00				
<u>GRAND TOTAL NEGAUNEE MINE</u>			1494	58		
<u>GRAND TOTAL FOUR COMPANIES</u>					3950	99
Wm. P. Belden Salary	1999	97				
Wm. P. Belden Expenses	318	17				
<u>TOTAL</u>	2318	14				

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THE CLEVELAND CLIFFS IRON CO.

Analysis of Legal Expenses
Year 1904

ANALYSIS OF LEGAL EXPENSES--CONTINUED.

Particulars	Amount	Total
Legal services account statement of 1899	10 00	
Legal services account statement of 1900	11 88	
Legal services account statement of 1901	232 22	
Legal services account statement of 1902	352 32	
Legal services account statement of 1903	4 00	
Legal services account statement of 1904	100 00	
Legal services account statement of 1905	28 00	
Legal services account statement of 1906	100 00	
Legal services account statement of 1907	2 00	
Legal services account statement of 1908	1 90	
Legal services account statement of 1909	5 00	
Legal services account statement of 1910	4 42	
Legal services account statement of 1911	180 81	
Legal services account statement of 1912	1323 32	
TOTAL		3020 35

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THE CLEVELAND-CLIFFS IRON COMPANY.

STATEMENT OF BARN EXPENSE FOR YEAR ENDING NOVEMBER, 30TH, 1904.

ASHLAND MINE	1904		1903.	
	AMOUNT	COST PER DAY	AMOUNT	COST PER DAY
Number of Horses, (6horses 2 mules)	8		8	
Number of Days Worked	1957		2309	
Number of Days Idle	818		529	
Number of Days Sick	153			
<u>TOTAL DAYS</u>	2928		2838	
Cost of Feed, Bedding Etc.	988 12	.337	824 37	.290
Barn Supplies, Shoeing Etc.	108 03	.037	77 86	.027
Harness & Wagon Repairs	85 91	.029	67 16	.023
<u>TOTAL</u>	1182 06	.403	969 39	.340
Barn Labor Attendance Etc.				
<u>TOTAL COST</u>	1182 06	.403	969 39	.340
<u>ANALYSIS OF FEED & BEDDING.</u>				
	<u>1904</u>	<u>1903</u>		
Oats	37562 #	32384 #	462 52	.158
Hay	78709 #	69723 #	456 23	.156
Mixed Feed	3709 #	3530 #	40 76	.014
	<u>119980 #</u>	<u>105637 #</u>	959 51	.328
Salt				43 .000
Bedding			28 61	.009
<u>TOTAL</u>			988 12	.337
Oats--Pounds per Horse per Day				12.8
Hay---Pounds per Horse per Day				26.9
Mixed Feed-Pounds per Horse per Day				1.3
TOTAL lbs. per Horse per Day				41.0

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THE CLEVELAND-CLIFFS IRON COMPANY.

STATEMENT OF BARN EXPENSE FOR THE YEAR ENDING NOVEMBER, 30TH, 1904.

<u>HARD ORE MINE</u>	1904		1903	
	AMOUNT	COST PER DAY	AMOUNT	COST PER DAY
Number of Horses	14		16	
Number of Days Worked	3606		4309	
Number of Days Idle	1135		1206	
Number of Days Sick	101		90	
<u>TOTAL DAYS</u>	4842		5605	
Cost of Feeding, Bedding Etc.	1788 42	.369	1775 44	.317
Barn Supplies, Shoeing Etc.	177 19	.037	218 41	.039
Harness & Wagon Repairs	97 92	.020	156 79	.027
<u>TOTAL</u>	2063 53	.426	2150 64	.383
Barn Labor Attendance Etc.	1043 41	.215	1142 16	.204
<u>TOTAL COST</u>	3106 94	.641	3292 80	.587
<u>ANALYSIS OF FEED & BEDDING.</u>				
	1904		1903	
Oats	59632#		70048#	
Hay	103162#		100400#	
Mixed Feed	13455#		28020#	
	176249#		198468#	
Salt				
Bedding				
<u>TOTAL</u>				
Oats--Pounds per Horse per Day		12.3		12.5
Hay-- Pounds per Horse Per Day		21.3		17.9
Mixed Feed- Pounds per Horse per Day		2.8		5.0
TOTAL Lbs. per Horse per Day.		36.4		35.4

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THE CLEVELAND-CLIFFS IRON COMPANY.

STATEMENT OF BARN EXPENSE FOR YEAR ENDING NOVEMBER, 30TH, 1904.

NEGAUNEE MINE.	H O R S E S				M U L E S			
	1 9 0 4		1 9 0 3		1 9 0 4		1 9 0 3	
	AMOUNT	COST PER DAY	AMOUNT	COST PER DAY	AMOUNT	COST PER DAY	AMOUNT	COST PER DAY
Number Horses & Mules	3		3		5		6	
Number of Days Worked	910		227		1526		362	
Number of Days Idle	186		43		443		178	
Number of Days Sick								
<u>TOTAL DAYS</u>	1096		270		1969		540	
Cost of Feed, Bedding Etc.	516 88	.471	112 48	.416	458 39	.233	79 23	.147
Barn Supplies, Shoeing Etc.	101 96	.093	23 74	.088	104 09	.052	11 53	.021
Harness & Wagon Repairs	39 96	.037	3 01	.011	13 25	.007		
<u>TOTAL</u>	658 80	.601	139 23	.515	575 73	.292	90 76	.168
Barn Labor Attendance Etc.					666 92	.339	168 35	.311
<u>TOTAL COST</u>	658 80	.601	139 23	.515	1242 65	.631	259 11	.479
ANALYSIS OF FEED & BEDDING.								
	HORSES		MULES					
	1904	1903	1904	1903				
Oats	19286	3840	18552	3384	256 71	.234	51 60	.191
Hay	38047	8818	30536	4996	250 62	.228	57 33	.212
MIXED FEED	925	355	1150	45	9 55	.009	3 55	.013
<u>TOTAL</u>	58258	13013	50238	8425	516 88	.471	112 48	.416
Salt								
Bedding								
<u>TOTAL</u>	516 88	.471	112 48	.416	458 39	.233	79 23	.147
Oats---Pounds per Horse per Day		17.6		14.2		9.4		6.27
Hay---Pounds per Horse per Day		34.7		32.7		15.5		9.25
Mixed Feed Pounds per Horse per Day		8		1.3		6		08
<u>TOTAL</u>		53.1		48.2		25.5		15.6

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THE CLEVELAND-CLIFFS IRON COMPANY.

SUMMARY OF TEAMING COST.

<u>HARD ORE MINE.</u>	1 9 0 4	1 9 0 3
One Horse per Month 30days @ .641	19 23	19 53
For Team two horses 60 days @.641	38 46	39 06
Teamster 25 days @ 1.90	47 50	47 50
Cost one Month (Team & Teamster)	85 96	86 56
Cost per Day 25 days 1904 3.438		
Cost per Day 25 days 1903 3.462		
With helper at 1.70, 25 days	42 50	42 50
<u>TOTAL</u>	128 46	129 06
Cost per day with helper 1904 5.138		
Cost per day with helper 1903 5.162		
 <u>PRESENT PRICE FOR TEAM HIRE WITH TEAMSTER ONLY.</u>		
Ishpeming	4 00	4 00
Negaunee	4 00	4 00
Marquette	4 00	4 00
 <u>ASHLAND MINE.</u>		
One Horse per month 30days @ .403	12 09	10 20
For Team two horses 60 days @ .403	24 18	20 40
Teamster 25 days @ 1.85	46 25	46 25
Cost one month(Team & Teamster)	70 43	66 65
Cost per day 25 days 1904 2.817		
Cost per day 25 days 1903 2.666		
With helper at 1.65, 25 days	41 25	41 25
<u>TOTAL</u>	111 68	107 90
Cost per day with helper 1904 4.47		
Cost per day with helper 1903 4.32		

THE CLEVELAND-CLIFFS IRON COMPANY.

RECORD OF FIRE INSURANCE ON MINE BUILDINGS AND DWELLINGS.

YEAR ENDING NOVEMBER, 30TH, 1904.

	AMOUNT OF INSURANCE CARRIED		PREMIUM ACCRUING FOR 1904		FIRE LOSS PAID 1904.
<u>ASHLAND MINE</u>					
Mine Buildings	31000	00	551	91	
Dwellings	10300	00	69	69	
<u>TOTAL</u>	41300	00	621	60	
<u>MAAS MINE</u>					
Mine Buildings	1100	00	25	04	
Dwellings	15100	00	38	54	
<u>TOTAL</u>	16200	00	63	58	
<u>IMPERIAL MINE</u>					
Mine Buildings	5000	00	122	60	
Dwellings	800	00	4	65	
<u>TOTAL</u>	5800	00	127	25	
<u>WEBSTER MINE</u>					
Mine Buildings	4200	00	96	25	
Dwellings	2700	00	16	50	
<u>TOTAL</u>	6900	00	112	75	
<u>LUCY MINE</u>					
Mine Buildings	6475	00	138	98	
Dwellings	2000	00	9	57	
<u>TOTAL</u>	8475	00	148	55	
<u>AUSTIN MINE</u>					
Mine Buildings	9300	00	224	47	
Dwellings	9150	00	22	31	
<u>TOTAL</u>	18450	00	246	78	
<u>CROSBY MINE</u>					
Mine Buildings	8075	00	143	91	
Dwellings	2400	00	18	90	
<u>TOTAL</u>	10475	00	162	81	
<u>NEGAUNEE MINE</u>					
Mine Buildings	30391	00	493	83	
TOTAL CLEVELAND-CLIFFS IRON CO.	137991	00	1977	15	

NOTE:

The Cleveland-Cliffs Iron Company had no fire loss during year 1904.

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THE CLEVELAND CLIFFS IRON CO.

STATEMENT OF COAL PURCHASED DURING SEASON 1904., COST FOB CARS AT MINE.

NAME OF SHIPPER	GRADE	TONS	LBS.	PRICE	AMOUNT	
Pickands Mather & Co. Presque Isle	Lump	12119	1650	2.97	36033	86
Pickands Mather & CO. Ashland	Lump	2506	1300	3.29	8239	01
" " " Austin	Lump	1355	1700	3.25	4406	52
" " " Austin	Pitt.#8	1101	600	2.85	3083	65
" " " Presque Isle	Slack	11828	1200	2.36	27910	78
Pittsburg Coal CO. Presque Isle	Lump	4938	800	2.95	14552	13
" " " Ashland	Lump	5944	1300	3.22	19136	99
<u>Total Lake Delivery</u>		39795	550	2.85	113362	94
<u>LOCAL PURCHASES</u>						
L. S. & I. RY. CO.		36		2.70	97	20
James Pickands & CO.		164	750	3.35	550	66
<u>Total Local Purchases</u>		200	750	3.24	647	86
<u>Total Purchases 1904</u>		39995	1300	2.85	114010	80
Stored in cars 1903	Slack	802	600	2.95	2368	91
Stored on Dock 1903	Lump	1614	1950	3.353	6331	48
<u>Total Delivered to Mines 1904</u>		42412	1850	2.894	122711	19
Total 1903		60811	940	3.52	213850	60
Total 1902		44879	1660	2.97	133300	29
Total 1901		26772	1330	2.71	72614	62

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THE CLEVELAND CLIFFS IRON CO.

SHOWING COAL DELIVERED TO VARIOUS MINES DURING SEASON 1904.

including coal stored on dock in 1903.

	LUMP				SLACK				T O T A L			
	TONS.	LBS.	AMOUNT		TONS.	LBS.	AMOUNT		TONS.	LBS.	AMOUNT.	
Hard Ore	1933	400	5845	99					1933	400	5845	99
Lake	1198	1050	3940	23	9200	1700	122199	35	10399	750	26139	58
Cliffs Shaft	4065	1750	12185	04	1396	1350	3282	76	5462	1100	15467	80
Salisbury	3847	1700	11692	85	200	1900	472	23	4048	1600	12165	08
Negaunee	4545	600	13578	64	1568	1250	3705	32	6113	1850	17283	96
Maas	3282	1650	10322	58	263	1600	620	03	3546	1250	10942	61
<u>Total</u>	18873	1150	57565	33	12630	1800	30279	69	31504	950	87845	02
Austin	1355	1700	4406	52	1101	600	3083	65	2456	1300	7490	17
Ashland	8451	600	27376	00					8451	600	27376	00
<u>GRAND TOTAL</u>	28680	1450	89347	85	13732	400	33363	34	42412	1850	122711	19
1903 "	46986	590	172448	41	11407	1800	33624	71	58394	390	206073	12
1902 "	34650	1660	109639	24	10229		23661	05	44879	1660	133300	29
1901 "	13073	1730	40051	15	13698	1600	32463	47	26722	1330	72614	62

Note.- The grand total for 1903 does not include coal stored on dock and in cars, which is taken up in figures for 1904.

1101-600 Tons shown under Austin slack is Pittsburg #8-, Cost 1.65 f.o.b. Lake Erie.

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THE CLEVELAND-CLIFFS IRON COMPANY.

STATEMENT OF COST FOR ANALYSIS, INCLUDING SAMPLING AND CRUSHING

FOR EACH MINE, YEAR ENDING NOVEMBER, 30TH, 1904.

	NO. DETRS.	PER DETR.	AMOUNT.	
<u>AUSTIN MINE.</u>				
Laboratory Expense	5542	.0939	520	70
Sampling Etc.		.0361	200	27
<u>Total</u>	5542	.1300	720	97
<u>Total 1903</u>	187	.0973	18	19
<u>SWANZY EXPLORATIONS</u>				
Laboratory Expense	1898	.0930	176	37
Sampling Etc.				
<u>Total</u>	1898	.0930	176	37
<u>Total 1903</u>	1498	.1059	158	58
<u>ASHLANE MINE</u>				
Laboratory Expense	7426	.1819	1350	98
Sampling Etc.		.0465	345	31
<u>Total</u>	7426	.2284	1696	29
<u>Total 1903</u>	12179	.2623	3194	09
<u>LUCY MINE</u>				
Laboratory Expense	22	.1118	2	46
Sampling Etc.				
<u>Total</u>	22	.1118	2	46
<u>Total 1903</u>	816	.1013	82	66
<u>CROSBY MINE</u>				
Laboratory Expense	216	.5000	108	00
Sampling Etc.		.0914	19	75
<u>Total</u>	216	.5914	127	75
GRAND TOTAL	15104	.1803	2723	84
GRAND TOTAL 1903	16903	.2212	3737	30

NEGAUNEE MINE.

STATEMENT OF COST FOR ANALYSIS, INCLUDING SAMPLING AND CRUSHING,

YEAR ENDING NOVEMBER, 30TH, 1904.

NEGAUNEE MINE.	NO. DETRS.	PER DETR.	AMOUNT.	
Laboratory Expense	13740	.2000	2748	00
Sampling Etc.		.0483	663	88
Total	13740	.2483	3411	88
Total 1903 (3 Mos)	2007	.1297	260	30

THE CLEVELAND-CLIFFS IRON COMPANY.

STATEMENT OF COST FOR ANALYSIS, INCLUDING SAMPLING AND CRUSHING

YEAR ENDING NOVEMBER, 30th, 1904.

SUMMARY FOR 4 COMPANIES.

	NO. DETRS.	PER DETR.	AMOUNT.	
Cleveland Iron Mining Company	11501	.2148	2470	08
Iron Cliffs Company	15343	.1312	2012	06
Cleveland-Cliffs Iron Company	15104	.1803	2723	84
Negaunee Mine	13740	.2483	3411	88
Total	55688	.1906	10617	86
Total 1903	53323	.1805	9625	48

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THE CLEVELAND-CLIFFS IRON COMPANY

CLEVELAND IRON MINING COMPANY, IRON CLIFFS COMPANY AND NEGAUNEE MINE.
STATEMENT OF SALARIES AND PERQUISITES YEAR ENDING NOVEMBER

30TH., 1904.

	TOTAL	G.I.M.CO.	I.C.CO.	C.C.I.CO.	NEGAUNEE MINE
<u>A G E N T</u>					
Salary					
Rent	360.00	120.00	120.00	72.00	48.00
Choreman	597.50	199.17	199.17	119.50	79.66
Water	8.00	2.67	2.66	1.61	1.06
Telephones Marq.Co. 15.00 Bell 36.00	51.00	17.00	17.00	10.20	6.80
Expense of Barn at House	324.03	103.03	103.02	64.82	43.21
Expense of feed and attend- ance, Driving Horses	798.61	266.20	266.21	159.72	106.48
Proportion Barn Boss Time	360.00	120.00	120.00	72.00	48.00
<u>TOTAL</u>	<u>2499.19</u>	<u>833.07</u>	<u>833.06</u>	<u>499.85</u>	<u>333.21</u>
<u>ASST.SUPT. J.H.ROUGH</u>					
Salary	3000.00	1000.00	1000.00	600.00	400.00
Horse	43.36	14.45	14.45	8.68	5.78
Telephone	15.00	5.00	5.00	3.00	2.00
<u>TOTAL</u>	<u>3058.36</u>	<u>1019.45</u>	<u>1019.45</u>	<u>611.68</u>	<u>407.78</u>
<u>M O R O</u>					
Mining Captain D.Campbell					
Salary 2 Mo. @ \$125.		250.00			
Telephone		15.00			
<u>TOTAL</u>	<u>265.00</u>				
<u>L A K E</u>					
Mining Captain A.Collick					
Salary		2500.00			
Horse 366 Dys @ $34\frac{3}{10}$ ¢		125.55			
Telephone		15.00			
<u>TOTAL</u>	<u>2640.55</u>				
<u>CLIFFS SHAFT</u>					
Mining Captain Jas.Stephens					
Salary			2500.00		
<u>TOTAL</u>	<u>2500.00</u>				
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PERQUISITE REPORT, CONT'D.

	TOTAL	C.I.M.CO.	I.C.CO.	C.C.I.CO.	NEGAUNEE MINE
<u>SALISBURY</u>					
Mining Capt. Jas. Mathews					
Salary			1800.00		
Telephone			15.00		
<u>TOTAL</u>	1815 00				
<u>ASHLAND</u>					
Supt. H.F. Ellard,					
Salary				3840.00	
Choreman				299.93	
Telephone				18.00	
<u>TOTAL</u>	4157 93				
<u>ASHLAND</u>					
Mining Capt. S. Perkins					
Salary 3 Mos. \$125.					
Salary 9 Mos. \$150.				1725.00	
<u>TOTAL</u>	1725.00				
<u>M A A S</u>					
Mining Capt. W.J. Treloar					
Salary				1200.00	
Telephone				15.00	
<u>TOTAL</u>	1215.00				
<u>L U C Y</u>					
Mining Capt. Jos. Thomas					
Salary 6 Da. @ \$75.				17.30	
<u>TOTAL</u>	17.30				
<u>AUSTIN</u>					
Supt. G.R. Jackson					
Salary				2000.00	
Horse 366 Da. @ 1.00				365.93	
<u>TOTAL</u>	2365 93				
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PERQUISITE REPORT, CONT'D.

	TOTAL	C.I.M.CO.	I.C.CO.	C.C.I.CO.	NEGAUNEE MINE
<u>AUSTIN</u>					
Mining Capt. John Elis					
Salary				1200.00	
<u>TOTAL</u>	1200.00				
<u>CROSBY</u>					
Supt. S.R.Elliott					
Salary 6 Mos. @ \$2000.				1000.00	
Horse 170 Da. @ 32½ ¢				55.25	
<u>TOTAL</u>	1055.25				
<u>MINING CAPTAIN</u>					
Thos. Buzzo as consulting Capt					
Salary 10 Mos. @ \$112.	1120.00	373.33	373.33	224.00	149.34
Sect. 13 Explor. 2 Mo. @ \$112.	224.00		224.00		
Telephone	15.00	5.00	5.00	3.00	2.00
House	120.00	36.66	46.67	22.00	14.67
<u>TOTAL</u>	1479.00	414.99	649.00	249.00	166.01
<u>NEGAUNEE</u>					
Mining Capt. G.A. Anderson					2500.00
Telephone					15.00
<u>TOTAL</u>	2515.00				
<u>MASTER MECHANIC</u>					
W.E. McKee, Salary	3000.00	1000.00	1000.00	600.00	400.00
Telephone	30.00	10.00	10.00	6.00	4.00
Horse 366 Da. @ .6879 ¢	251.73	83.91	83.91	50.35	33.56
<u>TOTAL</u>	3281.73	1093.91	1093.91	656.35	437.56

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THE CLEVELAND-CLIFFS IRON COMPANY.

MAAS MINE.

STATEMENT OF RENTER HOUSES, SHOWING RENTS RECEIVED

COST OF REPAIRS ETC. FOR THE YEAR ENDING

NOVEMBER, 30TH, 1904.

HOUSE NO.	PRESENT OCCUPANT	RENT RECEIVED	REPAIRS	INSURANCE.	TAXES	TOTAL EXPENSE.
1	Wm. J. Treloar	96 00	6 50	2 53		9 03
2	Henry Johnson	66 00	5 93	1 68		7 61
3	Chas. Koskie	82 00	5 04	1 68		6 72
4	Benjamin Cox	66 00		1 68		1 68
5	John Anderson)	34 00				
)					
5	Matt Massi)	60 00	11 06	3 32		14 38
6	Chas. Bissonette	72 00	131 34			131 34
7	Daniel Jansen (Vacant)	5 00	10 36			10 36
9	Robert Stoneman	84 00	9 69	1 24		10 93
10	Arthur Willette	120 00	15 28	4 45		19 73
11	Capt. Rough	144 00	90 90	19 04		109 94
12	Paul Miller	72 00	3 19	1 14		4 33
13	Chas. Peterson (Vacant)	44 50	7 37			7 37
	Nas. Reimer	66 00				
	Alec. Dubri	15 00				
	Erick Mackie	46 00	3 06			3 06
	Pearce					
	G. A. Anderson House	15 00	56 00	1 78		57 78
	TOTAL	1087 50	355 72	38 54		394 26
	TOTAL 1903	1083 25	346 58	29 95		376 53
				1 9 0 4		1 9 0 3
	Net Earnings for year			693 24		706 72
	Per Cent Earnings on Insurance Valuation			4 18%		4 87%
	Insurance Valuation			16600 00		14500 00

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THE CLEVELAND-CLIFFS IRON COMPANY.

AUSTIN MINE.

STATEMENT OF RENTED HOUSES, SHOWING RENTS RECEIVED

COST OF REPAIRS ETC. FOR THE YEAR ENDING

NOVEMBER, 30TH, 1904.

HOUSE NO.	PRESENT OCCUPANT	RENT RECEIVED	REPAIRS	INSURANCE.	TAXES	TOTAL EXPENSE.
	Supt. G. R. Jackson Dwell.			7 01		7 01
1	Capt. Ellis	84 00				
2	John Lundberg	77 00		3 06		3 06
3	Mag. Anderson	83 55				
4	John Fensheimer	45 50		3 06		3 06
5	Will Kidder	83 33				
6	Thos. Sather	46 83		3 06		3 06
7	Peter Solberg	46 83				
8	Angelo Galezzi	57 80		3 06		3 06
9	Herman Grouland	45 50				
10	James Hickey	79 26		3 06		3 06
	Boarding Nels Johnson House	30 00		37 50		37 50
	TOTAL	679 60		59 81		59 81
Net Earnings for year				619 79		
Per Cent Earnings on Insurance Valuation				6 8%		
Insurance Valuation				9150 00		

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THE CLEVELAND-CLIFFS IRON COMPANY.

WEBSTER MINE.

STATEMENT OF RENTED HOUSES, SHOWING RENTS RECEIVED

COST OF REPAIRS ETC. FOR THE YEAR ENDING

NOVEMBER, 30TH, 1904.

HOUSE NO.	PRESENT OCCUPANT	RENT RECEIVED		REPAIRS		INSURANCE.		TAXES		TOTAL EXPENSE.	
1	Chas. Vingoe	36	00			2	45			2	45
2	Alex. Michaelson	36	00			4	28			4	28
3	Jos. Ryan	36	00			7	33			7	33
4	Isaac Karpila (Vacant)	15	00			2	44			2	44
	TOTAL	123	00	10	28	16	50			26	78
	TOTAL 1903	144	00			16	49			16	49
						1904		1903			
Net Earnings for year						96	22			127	51
Per Cent Earnings on Ins.Valuation						3	6%			4	7%
Insurance Valuation						2700	00			2700	00
NOTE:											
Total Earnings to November 30th, 1902										204	74
Total Earnings to November 30th, 1903										127	51
Total Earnings to November 30th, 1904										96	22
Total Earnings										428	47
Cost to repair houses at time mine was opened										1094	62
Loss on houses to date										666	15

THE CLEVELAND-CLIFFS IRON COMPANY.

IMPERIAL MINE

STATEMENT OF RENTED HOUSES, SHOWING RENTS RECEIVED

COST OF REPAIRS ETC. FOR THE YEAR ENDING

NOVEMBER, 30TH, 1904.

HOUSE NO.	PRESENT OCCUPANT	RENT RECEIVED	REPAIRS	INSURANCE.	TAXES	TOTAL EXPENSE
1	Pat Fahey	36 00		1 66		1 66
2	John Pate	36 00		1 66		1 66
Log House	(Vacant)			1 33		1 33
	TOTAL	72 00	10 35	4 65		15 00
	TOTAL 1903	72 00		4 90		4 90
				1 9 0 4		1 9 0 3
	Net Earnings			57 00		67 10
	Per Cent Earnings on Insurance Valuation			7%		8 4%
	Insurance Valuation			800 00		800 00
	NOTE:					
	Net Earnings 1900					72 06
	Net Earnings 1901					24 07
	Net Earnings 1902					3 17
	Net Earnings 1903					67 10
	Net Earnings 1904					57 00
	TOTAL					223 40

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THE CLEVELAND-CLIFFS IRON COMPANY

LUCY MINE

STATEMENT OF RENTED HOUSES, SHOWING RENTS RECEIVED

COST OF REPAIRS ETC. FOR THE YEAR ENDING

NOVEMBER, 30TH, 1904.

HOUSE NO.	PRESENT OCCUPANT	RENT RECEIVED	REPAIRS	INSURANCE.	TAXES	TOTAL EXPENSE
1	Joe Thomas	70 00		4 79		4 79
2	John Gerrone	60 00		4 78		4 78
	<u>TOTAL</u>	130 00		9 57		9 57
	<u>TOTAL 1903</u>	18 00	1039 62			1039 62
	Net Earnings for year		120 43			
	Per Cent Earnings on Insurance Valuation		6%			
	Insurance Valuation		2000 00			
	Nte Loss 1903					1021 62

THE CLEVELAND-CLIFFS IRON COMPANY.

CROSBY MINE.

STATEMENT OF RENTED HOUSES, SHOWING RENT RECEIVED, COST OF
OF REPAIRS ETC. FOR THE YEAR ENDING

NOVEMBER, 30TH, 1904.

HOUSE NO.	PRESENT OCCUPANT	RENT RECEIVED	REPAIRS	INSURANCE.	TAXES	TOTAL EXPENSE
1	Henry Beale	96 00		4 73		4 73
2	Andrew Berglund	96 00		4 73		4 73
3	Andrew Johnson Boarding	88 00		4 72		4 72
4	D. W. Draper, House	35 50				
5	J. B. Patterson	48 00		4 72		4 72
	<u>TOTAL</u>	363 50	42 12	18 90		61 02
	<u>TOTAL 1903</u>	210 00				
	Net Earnings for year			1 9 0 4		1 9 0 3
	Per Cent Earnings on Ins. Valua.			302 48		210 00
	Insurance Valuation			12 6%		
				2400 00		

THE CLEVELAND-CLIFFS IRON COMPANY,

CLEVELAND IRON MINING CO., IRON CLIFFS CO., AND NEGAUNEE MINE.

RECAPITULATION OF INVENTORY ACCOUNTS, SHOWING AMOUNT ON HAND AT CLOSE OF EACH YEAR
FROM 1900 TO 1904.

<u>CLEVELAND IRON MING. CO.</u>	1904		1903		1902		1901		1900	
<u>SUPPLIES</u>										
Hard Ore Mine	22037	32	23864	18	21665	58	23676	57	17207	76
Lake Mine	34913	72	33569	57	31167	46	44383	81	36408	80
Total	56951	04	57433	75	52833	04	68060	38	53616	56
<u>MINE EQUIPMENT</u>										
Hard ore Mine	5694	81	7870	54	9416	89	9399	75	11634	85
Lake Mine	128	34			50	00	1068	98	2507	97
Total	5823	15	7870	54	9466	89	10468	73	14142	82
<u>SCRAP</u>										
Hard Ore Mine	229	53	101	14	342	56	464	25	240	96
Lake Mine	96	13	133	70	85	14				
Total	325	66	234	84	427	70	464	25	240	96
Total C. I. M. Co.	63099	85	65539	13	62727	63	78993	36	68000	34
<u>IRON CLIFFS COMPANY.</u>										
<u>SUPPLIES</u>										
Cliffs-Shaft Mine	45645	31	64557	41	64787	01	36039	94	35341	45
Ogden Mine	36	49	36	49						
Salisbury Mine	11508	77	10651	33	10927	49	8960	11	12120	13
Total	57190	57	75245	23	75714	50	45000	05	47461	58
<u>MINE EQUIPMENT</u>										
Cliffs-Shaft Mine					305	63	3785	85	6342	80
Salisbury Mine	519	42			114	17	339	39	493	12
Total	519	42			419	80	4125	24	6835	92
<u>SCRAP</u>										
Cliffs-Shaft Mine	134	60	94	46	204	08	236	37	131	03
Salisbury Mine	71	20	36	70	37	70	105	00	84	00
Total	205	80	131	16	241	78	341	37	215	03
Total I. C. Co.	57915	79	75376	39	76376	08	49466	66	54512	53
Forward	121015	64	140915	52	139103	71	128460	02	122512	87

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RECAPITULATION OF INVENTORY ACCOUNTS, - CONTINUED.

	1904		1903		1902		1901		1900	
<u>Brot. Forward</u>	121015	64	140915	52	139103	71	128460	02	122512	87
<u>CLEVELAND-CLIFFS I. CO.</u>										
<u>SUPPLIES</u>										
Michigamme Mine	445	73	2885	65	768	70	3269	52	14711	79
Imperial Mine	2507	25	2507	25	2547	25	2571	25	3820	96
Maas Mine	11022	24	17143	50	9443	82	3215	40		
Ashland Mine	44440	40	34415	33	25886	86	23080	45		
Mesaba Mine	1806	44	1880	71	2000	00				
Swanzy Mine					2684	03				
Lucy Mine	5219	71	7272	91	2	81				
Barasa Mine			1095	00	1782	65				
Austin Mine	12278	91	15595	85						
Crosby Mine	5280	62	8391	20						
Total	83001	30	91187	40	45116	12	32136	62	18532	75
<u>MINE EQUIPMENT</u>										
Ashland Mine			3341	63	7127	77	13059	94		
Maas Mine	1711	85	1014	35						
Austin Mine	450	95	235	50						
Crosby Mine	778	40	553	35						
Michigamme Mine					8681	47	13009	71	414	35
Total	2941	20	5144	83	15809	24	26069	65	414	35
<u>SCRAP</u>										
Maas Mine	45	45	42	42						
Total	45	45	42	42						
Total C. C. I. Co.	85987	95	96374	65	60925	36	58206	27	18947	10
<u>NEGAUNEE MINE.</u>										
SUPPLIES	20261	33	28813	33						
MINE EQUIPMENT	51941	68	69340	99						
SCRAP	52	82	29	66						
Total	72255	83	98183	98						
GRAND TOTAL	279259	42	335474	15	200029	07	186666	29	141459	97

THE CLEVELAND-CLIFFS IRON COMPANY.

CLASSIFICATION OF CAUSES OF ACCIDENTS YEAR ENDING

NOVEMBER, 30TH, 1904.

SUMMARY--ALL MINES	MINOR	FATAL	TOTAL
Falls of Ground	20		20
In Shafts	5		5
Miscellaneous	67	1	68
Ashland & Negaunee Unclassified	77	4	81
TOTAL UNDERGROUND	169	5	174
TOTAL SURFACE	22		22
TOTAL	191	5	196
CLASSIFICATION.			
UNDERGROUND.			
FALLS OF GROUND			
Falls of Roof	14		14
Falls of Side	6		6
<u>IN SHAFTS.</u>			
Overwinding			
Ropes Breaking			
Going up or down by Machinery	2		2
Falling into shaft from Surface			
Falling from part way down	2		2
Things falling from part way down	1		1
Miscellaneous in Shafts			
<u>MISCELLANEOUS.</u>			
Explosions	1	1	2
Irruptions of Water & Mud			
By Tram Cars & Road	13		13
By Electricity			
By Machinery Undergound	5		5
By Loading Ore	16		16
Barring down Rock			
Falling down Raise	2		2
Falling from Ladders or Staging	1		1
Handling Timber or Rails	14		14
Miscellaneous	15		15
Ashland & Negaunee Unclassified	77	4	81
<u>ON SURFACE</u>			
By Machinery	2		2
On Tramways or Railways	1		1
By Loading Ore	1		1
Falling from Ladders Etc.	1		1
Handling Timber or Rails	2		2
Miscellaneous	3		3
Ashland & Negaunee Unclassified	12		12
TOTAL	191	5	196
TOTAL 1903	181	4	185
TOTAL 1902	157	4	161

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THE CLEVELAND-CLIFFS IRON COMPANY.

SUPPLEMENTARY ACCIDENT REPORT NOVEMBER, 30TH, 1904.

LOSS TO COMPANY ON ACCOUNT OF ACCIDENTS TO EMPLOYEES.

	HARD ORE	LAKE	CLIFFS SHAFT	SALIS BURY	OG DEN	AUS TIN	LUCY	ASH LAND	MAAS	NEGA UNEE	CRO SBY	TOTAL
<u>FATAL ACCIDENTS</u>												
No. Fatal Accidents						1		2		2		5
No. Men Employed	26	283	166	157	3	88	10	250	38	266	51	1338
Time lost by men-days												
Average product per day		989	621	498		100		1048		474		3730
Days idle										1 $\frac{3}{4}$		1 $\frac{3}{4}$
Tons Product lost										900		900
(1) Expense for Labor and Supplies while Mines were idle acct. of accidents.										327.61		327.61
(2) Amount of Benefit Fund Credited to Estate.						500.						500.00
Total Expenses						500.				327.61		827.61

NOTE (1)-Includes Insurance, Taxes, Mine Office, Central Office, Mining Captain, Pumping & Stable Expense.

NOTE (2)-One half the amount credited to the Estate is contributed by Employees.

COMPARATIVE STATEMENT OF ACCIDENTS.

	NUMBER OF FATAL ACCIDENTS PER 1000 MEN.										
	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	
Cleveland-Cliffs Iron Company All Mines	4.00	3.1	3.24	6.8	2.94	2.39	5.4	9.31	13.00	2.92	
Mines in Marquette County Re- port of Mine Inspector	3.73	3.83	5.25	5.6	3.62	4.59	4.6	4.00	5.37	3.35	

THE CLEVELAND-CLIFFS IRON COMPANY.

RECAPITULATION FROM ACCIDENT REPORTS FOR THE YEAR ENDING, NOVEMBER, 30TH, 1904.
SHOWING NUMBER OF MEN EMPLOYED, NUMBER OF ACCIDENTS
AND ACCIDENTS PER 1000 MEN.

UNDERGROUND	HARD ORE	LAKE	CLIFFS SHAFT	SALIS BURY	OGD EN	AUS TIN	LUCY	MAAS	ASH LAND	NEGA UNEE	CRO SBY	TOTAL
Men Employed	3	202	123	119		38	3	19	199	217	28	951
Minor Accidents	1	30	25	22		10		4	32	45		169
Do. per 1000 men	333	150	203	184		260		208	160	207		177
Do. per 1000 men 1903	222	127	256	160	67		100	56				167
<u>Fatal Accidents</u>						1			2	2		5
Do. per 1000 men						26			10	9		5
Do. per 1000 men 1903	13.9	2.4		5.9								3.1
<u>SURFACE</u>												
Men Employed	23	81	43	38	3	50	7	19	51	49	23	387
Minor Accidents	1	2	4			3			5	7		22
Do. per 1000 men	43	24	92			60			100	140		57
Do. per 1000 men 1903	81	89	46			160	100					62
<u>Fatal Accidents</u>												
Do. per 1000 men												
Do. per 1000 men 1903		9.9										2.9
<u>UNDERGROUND & SURFACE.</u>												
Total Men	26	283	166	157	3	88	10	38	250	266	51	1336
Minor Accidents	2	32	29	22		13		4	37	52		191
Do. per 1000 men	77	102	174	139		143		104	148	192		143
Do. per 1000 men 1903	174	119	209	129	33	108	100	22				139
<u>Fatal Accidents</u>						1			2	2		5
Do. per 1000 men						11			8	7		4
Do. per 1000 men 1903	9.2	3.9		4.8								3.1

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THE CLEVELAND-CLIFFS IRON COMPANY.

STATEMENT SHOWING AMOUNTS PAID FROM BENEFIT & SUSPENSE FUNDS
 NUMBER OF ACCIDENTS AND TIME LOST EACH YEAR FROM DECEMBER 1ST, 1891,
 ALSO CREDITS TO BENEFIT & SUSPENSE ACCOUNTS, NOVEMBER 30TH, 1904.

MINES YEAR ENDING	HARD ORE MINE DAYS				LAKE MINE. DAYS			
	CASES	LOST	AMOUNT	PAID	CASES	LOST	AMOUNT	PAID.
November 30th, 1892	48	1483	3785	66	47	1679	1783	46
" " 1893	14	798	631	70	51	2494	1959	48
" " 1894	8	313	609	80	33	1642	1271	96
" " 1895	2	27	18	00	43	1261	1733	14
" " 1896	4	62	55	54	43	1527	4242	54
" " 1897	2	35	27	34	63	2051	4194	66
" " 1898	2	22	16	08	52	15 91	1598	48
" " 1899	7	89	71	46	65	1910	1479	94
" " 1900	17	395	302	68	64	2573	3065	84
" " 1901	20	537	898	50	52	2158	3612	76
" " 1902	16	600	589	54	65	1600	2430	38
" " 1903	20	948	1210	66	64	2510	2978	84
" " 1904	2	369	261	48	32	1434	1144	76
TOTAL	162	5678	8478	44	674	24430	31496	24
Credit to Benefit Fund			3897	14			6314	99
Credit to Suspense Fund			3897	14			6514	99

MINES YEAR ENDING	HEMATITE DAYS				VOLUNTEER DAYS			
	CASES	LOST	AMOUNT		CASES	LOST	AMOUNT	
November 30th, 1892	18	539	914	20				
" " 1893	8	316	1244	32				
" " 1894	15	257	721	56				
" " 1895	15	217	177	40				
" " 1896								
" " 1897								
" " 1898								
" " 1899					5	77	58	80
" " 1900					23	398	864	63
TOTAL	56	1329	3057	48	28	475	923	43

MINES YEAR ENDING	MAAS MINE			LUCY MINE				AUSTIN MINE		
	CASES	DAYS LOST	AMOUNT	CASES	DAYS LOST	AMOUNT	CASES	DAYS LOST	AMOUNT	
Nov. 30th 1901	4	71	55 68							
" " 1902	4	51	42 92							
" " 1903	1	27	22 50	4	61	45 16	4	64	43 58	
" " 1904	4	53	43 49				13	923	1344 41	
TOTAL	13	202	164 59	4	61	45 16	17	987	1387 99	
Credit to Benefit Fund			949 72			208 84			180 20	
Credit to Suspense Fund			558 09			27 60				

THE CLEVELAND-CLIFFS IRON COMPANY.

STATEMENT SHOWING AMOUNT PAID FROM BENEFIT & SUSPENSE FUNDS
 NUMBER OF ACCIDENTS AND TIME LOST EACH YEAR FROM DECEMBER 1ST, 1891
 ALSO CREDITS TO BENEFIT & SUSPENSE ACCOUNTS NOVEMBER 30TH, 1904.

MINES			CLIFFS-SHAFT MINE			SALISBURY MINE.				
YEAR	ENDING		CASES	DAYS LOST	AMOUNT PAID		CASES	DAYS LOST	AMOUNT PAID	
November 30th,	1892		51	1827	1384	52	44	1563	1167	54
"	"	1893	29	763	617	56	22	449	2825	52
"	"	1894	6	401	847	64	34	1822	1438	22
"	"	1895	6	280	728	78	28	1589	2481	08
"	"	1896	5	142	97	78	24	674	1628	36
"	"	1897	3	160	120	06	33	868	1165	87
"	"	1898	41	551	1430	02	25	619	2082	70
"	"	1899	50	1121	2516	36	20	537	428	04
"	"	1900	57	1818	2641	78	14	642	520	76
"	"	1901	47	727	1625	26	11	530	915	48
"	"	1902	52	1188	1417	92	23	354	768	32
"	"	1903	60	1102	820	00	28	466	873	08
"	"	1904	29	778	587	14	22	866	711	50
TOTAL			436	10858	14834	82	328	10979	17006	47
Credited to Benefit Fund					3485	16			4172	09
Credited to Suspense Fund					3485	16			2616	45

MINES			FOSTER, TILDEN & OGDEN			IMPERIAL & WEBSTER.				
YEAR	ENDING		CASES	DAYS LOST	AMOUNT PAID		CASES	DAYS LOST	AMOUNT PAID	
November 30th,	1896		4	120	91	50				
"	"	1897	10	267	717	09				
"	"	1898	3	387	786	00				
"	"	1899	3	155	116	48	4	33	24	49
"	"	1900		180	150	00	18	410	297	54
"	"	1901								
"	"	1902	1	10	8	32				
"	"	1903	1	23	19	16				
TOTAL			22	1142	1888	55	22	443	322	03
Credit to Benefit Fund					502	79			895	96
Credit to Suspense Fund					238	91			537	61

MINES			MICHIGAMME MINE			BARASA MINE				
YEAR	ENDING		CASES	DAYS LOST	AMOUNT PAID		CASES	DAYS LOST	AMOUNT PAID	
November 30th,	1900		11	172	136	08				
"	"	1901	20	659	969	07				
"	"	1902								
"	"	1903					3	81	67	08
TOTAL			31	831	1105	15	3	81	67	08
Credit to Benefit Fund										
Credit to Suspense Fund										

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THE CLEVELAND-CLIFFS IRON COMPANY.

STATEMENT SHOWING AMOUNT PAID FROM BENEFIT & SUSPENSE FUNDS
 NUMBER OF ACCIDENTS AND TIME LOST EACH YEAR FROM NOVEMBER 30TH, 1891
 ALSO CREDITS TO BENEFIT & SUSPENSE ACCTS. NOV. 30TH, 1904.

YEAR ENDING.	TOTAL C. I. M. CO.				TOTAL I. C. CO.			
	CASES	DAYS LOST	AMT. PAID		CASES	DAYS LOST	AMT. PAID	
November 30th. 1892	113	3701	6483	32	95	3390	2552	06
" " 1893	73	3608	3835	50	51	1212	3443	08
" " 1894	56	2212	2603	32	40	2223	2285	86
" " 1895	60	1505	1928	54	34	1869	3209	86
" " 1896	47	1589	4298	08	33	936	1817	64
" " 1897	65	2086	4222	00	46	1295	2003	02
" " 1898	54	1613	1614	56	69	1557	4298	72
" " 1899	81	2109	1634	69	73	1813	3060	88
" " 1900	133	3948	4666	77	71	2640	3312	54
" " 1901	89	3234	5400	09	58	1257	2540	74
" " 1902	81	2200	3019	92	76	1552	2194	56
" " 1903	84	3458	4189	50	89	1591	1712	24
" " 1904	34	1803	1406	24	51	1644	1298	64
TOTAL	970	33066	45302	53	786	22979	33729	84
Credit to Benefit Fund			11107	90			8160	04
Credit to Suspense Fund			11298	10			6340	52
	TOTAL C. C. I. Co.				GRAND TOTAL.			
YEAR ENDING.	CASES	DAYS LOST	AMT. PAID		CASES	DAYS LOST	AMT. PAID.	
November 30th. 1892					208	7091	9035	38
" " 1893					124	4820	7278	58
" " 1894					96	4435	4889	18
" " 1895					94	3374	5138	40
" " 1896					80	2525	6115	72
" " 1897					111	3381	6225	02
" " 1898					123	3170	5913	28
" " 1899					154	3922	4695	57
" " 1900					204	6588	7979	31
" " 1901	7	191	135	92	154	4682	8076	75
" " 1902	4	51	42	92	161	3803	5257	40
" " 1903	12	233	178	32	185	5282	6080	06
" " 1904	17	976	1387	90	102	4423	4092	78
TOTAL	40	1451	1745	06	1796	57496	80777	43
Credit to benefit Fund			3940	02			23207	96
Credit to Suspense Fund			2043	24			19681	86

NOTE:

Benefit Fund - Amount contributed by Employees.
 Suspense " - Amount contributed by Company.

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THE CLEVELAND-CLIFFS IRON COMPANY.

AMOUNT PAID FROM BENEFIT & SUSPENSE FUNDS LAST TWO YEARS.

MINES	1904			1903			INCREASE			DECREASE		
	DAYS LOST	AMOUNT		DAYS LOST	AMOUNT		DAYS LOST	AMOUNT		DAYS LOST	AMOUNT	
Hard Ore	369	261	48	948	1210	66				579	949	18
Lake	1434	1144	76	2510	2978	84				1076	1834	08
Cliffs-Shaft	778	587	14	1102	820	00				324	232	86
Salisbury	866	711	50	466	873	08	400				161	58
Ogden				23	19	16				23	19	16
Austin	923	1344	41	64	43	58	859	1300	83			
Lucy				61	45	16				61	45	16
Barasa				81	67	08				81	67	08
Maas	53	43	49	27	22	50	26	20	99			
TOTAL	4423	4092	78	5282	6080	06	1285	1321	82	2144	3309	10
Net Decrease										859	1987	28

CREDITS TO BENEFIT & SUSPENSE FUND NOVEMBER, 30TH, 1904.

MINES	BENEFIT		SUSPENSE		TOTAL	
Hard Ore	3897	14	3897	14	7794	28
Lake	6314	99	6514	99	12829	98
Cliffs-Shaft	3485	16	3485	16	6970	32
Salisbury	4172	09	2616	45	6788	54
Foster	502	79	238	91	741	70
Imperial	895	96	537	61	1433	57
Lucy	208	84	27	60	236	44
Austin	180	20			180	20
Maas	949	72	558	09	1507	81
Cleveland Iron Mining Company General	895	77	885	97	1781	74
Cleveland-Cliffs Iron Company General	1705	30	919	94	2625	24
TOTAL	23207	96	19681	86	42889	82

LTS

THE CLEVELAND-CLIFFS IRON COMPANY.

YEAR

STATEMENT OF DELAYS FROM VARIOUS CAUSES ENDING NOVEMBER 30, 1904.

AGGREGATE TONNAGE AND FINANCIAL LOSS TO MINES DUE TO DELAYS

(EXCLUDING HOLIDAYS.)

M I N E S.	TONS. LOST.	COST PER TON ON STOCK PILE.			
		ACTUAL	POSSIBLE	LOSS	AMOUNT.
Lake	1300	1 169	1 167	002	599 97
Cliffs Shaft	17580	1 059	1 026	033	6158 10
Salisbury	1850	975	973	002	304 35
Ashland	260	1 009	1 008	001	266 49
Negaunee	2700	2 184	2 168	016	2319 42
TOTAL	23690	1 221	1 212	009	9648 33

AGGREGATE TONNAGE LOST BY VARIOUS CAUSES.

(EXCLUDING HOLIDAYS.)

C A U S E.	TONS LOST	PER CENT	APPROX. FINANCIAL LOSS.	
Fatal Accidents	900	04	385	93
Accidents to Machinery	19860	84	8104	60
Other Causes	2930	12	1157	80
TOTAL	23690	100	9648	33

STATEMENT SHOWING ESTIMATED FINANCIAL LOSS DUE TO DELAYS
TO MEN AND MACHINERY, AND PLANT FOR THE
YEAR ENDING NOV. 30, 1904.

	1904.		1903.	
Total Loss as per Statement	9648	33	10290	12
Cash paid by Co. acct. Fatal Accidents	187	50	1000	00
" " " " " Minor "	1685	43	1948	84
Cost of repairing Damages to Machinery&Plant	2688	90	1747	86
COST TO COMPANY	14210	16	14986	82
Cash paid by Employees acct. Fatal Accidents	312	50	1000	00
" " " " " Minor "	1907	35	2131	22
COST TO COMPANY AND EMPLOYEES	16430	01	18118	04
Lost Profit on Lost Product	.....	..	.....	..
TOTAL LOSS	.....	..	.....	..

*1907.35
108543
5592.78
312.50
187.50
500.00*

THE CLEVELAND:CLIFFS IRON CO.

RECORD OF TIME LOST BY HOLIDAYS FOR YEAR ENDING NOV. 30TH. 1904.

	LAKE	CLIFFS	SALIS-	ASHLAND	NEGAUNEE.
	Hours	Hours	BURY Hours.	Hours.	Hours.
No. hours working each day	10	10	20	10	20
Christmas Eve			10		10
Christmas Day	10	10	20	10	20
Do. 2nd. Day	10	10	20	10	20
New Years Day	10	10	20	10	20
Good Friday	10	10	20		20
Election Day (Spring)	10	10	20		20
Memorial Day	10	10	20		20
Midsummer Day	10	10	20		20
Independence Day	10	10	20	10	20
Circus Day	10	10	20	10	20
Labor Day	10	10	20	10	20
Election Day	10	10	20	10	20
Thanksgiving Day	10	10	20	10	20
TOTAL HOURS	120	120	250	80	250
TOTAL DAYS	12	12	12 1/2	8	12 1/2
Percent of Total Time Lost	88	27	76	89	73

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THE CLEVELAND-CLIFFS IRON COMPANY

RECORD OF DELAYS FROM VARIOUS CAUSES, YEAR ENDING NOV.30TH. 1904.

	LAKE.	CLIFFS	SALIS-	ASHLAND	NEGAUNEE.
	Hours	SHAFT.	BURY.	Hours.	Hours.
		Hours.	Hours.		
No.hours working each day	10	10	20	10	20
Fatal Accidents					35
Skips, Skip Roads & Bell Lines ✓	7		75	8	38
Hoisting Machinery ✓	4	282			
Motors, Underground Tracks & Cars ✓	3				
Shaft, & Shaft House Repairs					
No. R. R. Cars					6.
Barring Ground					
Top Tram Engines & Cars ✓	1			2	
Cave In and Mud					
Crusher Repairs ✓		30			
Rain & Snow	1				
Explosions		9			
Miscellaneous		10	3		13
TOTAL HOURS	16	331	78	10	92
Total Days	1 1/2	33	4	1	4 1/2
Holidays	12	12	12 1/2	8	12 1/2
TOTAL DAYS INCLUDING HOLIDAYS	13 1/2	45	16 1/2	9	17

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THE CLEVELAND-CLIFFS IRON COMPANY.

SUMMARY SHOWING TONS PRODUCT LOST BY VARIOUS CAUSES, YEAR ENDING

NOVEMBER 30TH. 1904.

	LAKE	CLIFFS SHAFT.	SALIS- BURY	ASHLAND	NEGAUNEE	TOTAL.
Holidays	11800	7450	6220	8380	5900	39750
Fatal Accidents					900	900 ✓
Accidents to Machinery	1250	16360	1790	260	200	19860
Other Causes	50	1220	60		1600	2930
TOTAL TONS	13100	25030	8070	8640	8600	63440

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THE CLEVELAND-CLIFFS IRON CO.

RECORD OF DELAYS FROM VARIOUS CAUSES, YEAR ENDING NOV. 30TH. 1904.

DIVISION OF TIME.

	LAKE	CLIFFS SHAFT	SALIS- BURY	ASHLAND	NEGAUNEE.
Sundays	52	52	52	43	52
Holidays	12	12	12 1/2	8	12 1/2
Fatal Accidents					1 3/4
Other Causes	1 1/2	33	4	1	2 3/4
Full Days Worked	300 1/2	269	297 1/2	253	297
No. Days for Year	366	366	366	305	366
S U M M A R Y.					
Sundays	52	52	52	43	52
Total Time Lost- Days	13 1/2	45	16 1/2	9	17
Full Time Worked	300 1/2	269	297 1/2	253	297
TOTAL DAYS	366	366	366	305	366

NOTE:-

Ashland Mine idle from April 1st. to June 1st.

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THE CLEVELAND-CLIFFS IRON COMPANY.

RECORD OF DELAYS FROM VARIOUS CAUSES, YEAR ENDING NOV. 30TH. 1904.

COST OF REPAIRING DAMAGE TO MACHINERY AND PLANT.

	HARD ORE LAKE		CLIFFS SHAFT		SALIS-BURY.		ASHLAND		NEGAUNEE		TOTAL.
Skips, Skip roads & Bell Line		14 70			86 05		19 95				120 70
Hoisting Machinery		8 10	854 31								862 41
Motors, Under-G. Tracks & Cars		130 39									130 39
Shaft & Shaft House Repairs									22 79		22 79
Top Tram Engines & Cars							592 47				592 47
Crusher Repairs			100 95								100 95
Compressors & Air Pipes					2 17				420 31		422 48
Explosions			103 04								103 04
Boiler Plant			324 89								324 89
Miscellaneous		1 75							7 03		8 78
TOTAL		154 94	1383 19		88 22		612 42		450 13		2686 90
Cost last year	114 74	1075 43	66 58		113 59		375 52				1747 86

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CLEVELAND IRON MINING COMPANY

L A K E M I N E

RECORD OF DELAYS FROM VARIOUS CAUSES, YEAR ENDING NOV.30TH.1904.

	Hours Delay	Tons Lost	Percent of Time Lost.	
			1904	1903.
Fatal Accidents				.120
Skips, Skip Roads & Bell Lines	7	530	.052	.119
Hoisting Machinery	4	470	.030	
Motors & Cars, & Tracks & Cars	3	200	.022	.077
Shaft and Shaft House repairs				.008
Top Tram Engines and Cars	1	50	.007	.004
Caves (Launder)				.158
Rain and Snow	1	50	.007	
Fire in Mine and Plant				
Miscellaneous				.004
TOTAL	16	1300	.118	.490
Holidays	120	11800	.882	.510
TOTAL INCLUDING HOLIDAYS	136	13100	1.000	1.000
Number Days- 10 hrs. per day	13 1/2			
Actual Product for Year		298684		
Average Product per day for yr.		989		
No. of full days worked for yr.		300 1/2		
Number of days idle		13 1/2		
Lost product(Excluding Holidays)		1300		
FIXED CHARGES.				
Accounts not affected when Mines are idle.		Tons	Cost	Amount.
General Expense (Except Analysis & Relief Fund)			.016	4722.47
Taxes			.057	17134.59
Maintenance			.048	14325.37
Air Pipes			.003	745.24
Pumping			.035	10605.56
Lake Angeline Pumping Expense			.016	4835.79
Mining Captain			.008	2500.00
Exploratory			.001	185.40
Cave In			.001	265.80
Central Office			.059	17520.94
Depreciation			.259	77434.21
TOTAL			.503	150275.37
Total Cost on Stock-pile for year.(actual)		298684	1.169	349238.25
Less Fixed Charges, cost per ton			.503	
Cost of Lost Product		1300	.666	865.80
Possible Product & Cost		299984	1.167	350104.05
Loss or the difference between actual & Possible Cost & the Amt.		299984	.002	599.97
Ditto 1903		499251	.016	7988.02

IRON CLIFFS COMPANY. *

CLIFFS SHAFT MINE.

RECORD OF DELAY FROM VARIOUS CAUSES, YEAR ENDING NOV. 30TH. 1904.

	HOURS Delay	Tons Lost	Percent of Time Lost	
			1904	1903
Fatal Accidents				.003
Skips, Skip Roads & Bell Lines				.027
Hoisting Machinery	282	15160	.625	.007
Shaft & Shaft House Repairs				
Top Tram Engines & Cars				
Crusher Repairs	30	1200	.067	.054
Fire in Mine & Plant				
Explosion	9	600	.020	
Miscellaneous	10	620	.022	.003
TOTAL	331	17580	.734	.094
Holidays	120	7450	.266	.906
TOTAL INCLUDING HOLIDAYS	451	25030	1.000	1.000
Number Days- 10 hrs. per day	45			
Actual Product for year		169029		
Average Product per day for yr.		621		
No. of full days worked for yr.		269		
Number of Days idle		45		
Lost Product (Excluding Holidays)		17580		
FIXED CHARGES.				
Accounts not effected when Mines are idle.		TONS	COST	Amount.
General Expense (Except Analysis & Relief Fund)			.019	3200 41
Taxes			.103	17463 99
Maintenance			.043	8047 50
Air Pipes			.004	665 54
Pumping			.070	11917 59
Mining Captain			.015	2500 00
Exploring			.020	3408 01
Central Office			.063	10569 82
Depreciation			.000	25 37
TOTAL			.342	57747 49
Total Cost on Stock-pile for year (actual)		169029	1.059	178879 97
Less fixed Charges, Cost per Ton			.342	
Cost of Lost Product		17580	.717	12604 86
Possible Product & Cost		186609	1.026	191484 83
Loss or the difference between Actual & Possible & the Amount		186609	.033	6158 10
Ditto 1903		261891	.001	261 90

Note: Of the 15,160 tons shown as lost on account of delay to Hoisting Machinery, 5,200 tons was due to breakage of hoisting engine. The balance 9,960 tons was lost because it was not desirable to start the mine until April 5th. (Good Friday, April 1st. and Election day, April 4th. being Holidays.)

IRON CLIFFS COMPANY.

SALISBURY MINE.

RECORD OF DELAYS FROM VARIOUS CAUSES, YEAR ENDING NOV. 30TH. 1904.

	HOURS Delay	TONS Lost	Percent of Time Lost.	
			1904	1903
Fatal Accidents				
Skips, Skip Roads & Bell Lines	75	1790	.239	.148
Hoisting Machinery				.028
Top Tram Engines & Cars				
Shaft & Shaft House Repairs				
Miscellaneous	3	60	.009	
TOTAL	78	1850	.238	.176
Holidays	250	6220	.762	.824
TOTAL INCLUDING HOLIDAYS	328	8070	1.000	1.000
Number Days- 24 hrs. per day	16 1/2			
Actual Product for year		150326		
Average Product per day for year		498		
No. of full days worked for year		297 1/2		
Number of Days idle		16 1/2		
Lost Product (Excluding Holidays)		1850		
FIXED CHARGES.				
Accounts not effected when Mines are idle.		TONS	COST	AMOUNT.
General Expense (Except Analysis & Relief Fund)			.015	2161 47
Taxes			.035	5245 02
Maintenance			.074	11093 01
Air Pipes			.001	223 00
Pumping			.044	6653 32
Mining Captain			.012	1800 00
Exploration			.002	312 31
Central Office			.047	7046 53
Depreciation			.000	48 73
TOTAL			.230	34485 93
Total Cost on Stock-pile for year (Actual)		150326	.975	146624 28
Less fixed charges, Cost per Ton Cost of Lost Product		1850	.230 .745	1378 25
Possible Product & Cost		152176	.973	148002 53
Loss or the difference between Actual & Possible Cost & the Amt.		152176	.002	304 35
Ditto 1903		180230	.002	360 46

THE CLEVELAND-CLIFFS IRON COMPANY.

ASHLAND MINE.

RECORD OF DELAYS FROM VARIOUS CAUSES, YEAR ENDING NOV.30TH. 1904.

	HOURS Delay	TONS Lost	PERCENT OF TIME LOST	
			1904	1903
Fatal Accidents				
Skips, Skip Roads & Bell Lines	8	200	.089	.096
Hoisting Machinery				.128
Shaft, & Shaft House Repairs				.004
Top Tram Engines & Cars	2	60	.022	.203
Miscellaneous				
TOTAL	10	260	.111	.431
Holidays	80	8380	.889	.569
TOTAL INCLUDING HOLIDAYS	90	8640	1.000	1.000
Number Days- 10 hrs. per day	9			
Actual Product for year		266233		
Average Product per day for yr.		1048		
No. of full days worked for yr.		253		
Number of days idle		9		
Lost Product (Excluding Holidays)		260		
FIXED CHARGES.				
Accounts not effected when Mines are idle.			TONS.	COST.
				AMOUNT.
General Expense (Except Analysis & Relief Fund)			.048	12824 49
Taxes			.072	19041 62
Maintenance			.071	18926 80
Air Pipes			.002	569 18
Pumping			.077	20411 90
Mining Captain			.006	1725 00
Explorations				
Central Office			.030	7925 23
Depreciation			.017	4593 91
TOTAL			.323	86018 13
Total Cost on Stock-pile for year (Actual)		266233	1.009	268480 80
Less Fixed Charges, Cost per Ton			.323	
Cost of Lost Product		260	.686	178 36
Possible Product & Cost		266493	1.008	268659 16
Loss or the difference between Actual & Possible Cost & the Amt.		266493	.001	266 49
Ditto 1903		375512	.001	375 51

N E G A U N E E M I N E .

RECORD OF DELAYS FROM VARIOUS CAUSES, YEAR ENDING NOV. 30TH. 1904.

	HOURS DELAY	TONS LOST	PERCENT OF TIME LOST 1904.	
Fatal Accidents	35	900	.102	
Skips, Skip Roads & Bell Lines				
Hoisting Machinery				
Shaft, & Shaft House Repairs	38	1170	.111	
Top Tram Engines & Cars				
No. Railway Cars	6	200	.018	
Miscellaneous	13	430	.038	
<u>TOTAL</u>	92	2700	.269	
Holidays	250	5900	.731	
<u>TOTAL INCLUDING HOLIDAYS</u>	342	8600	1.000	
Number Days- 20 hrs. per day	17			
Actual product for year		142264		
Average Product per day for yr.		474		
No. of full days worked for yr.		297		
Number of Days idle		17		
Lost Product(Excluding Holidays)		2700		
FIXED CHARGES.				
Accounts not effected when Mines are idle.				
		TONS	COST	AMOUNT.
General Expense(Except Analysis)			.039	5510 46
Taxes			.118	16733 78
Maintenance			.165	23534 89
Air Pipes			.008	1092 84
Pumping			.197	28046 16
Mining Captain			.017	2500 00
Explorations			.006	854 98
Central Office			.049	7030 72
Depreciation			.258	36642 04
<u>TOTAL</u>			.857	121945 87
Total Cost on Stock-pile for year (Actual)		142264	2.184	310649 60
Less Fixed Charges, Cost per Ton			.857	
Cost of Lost Product		2700	1.327	3582 90
Possible Product & Cost		144964	2.168	314232 50
Loss, or the difference between Actual & Possible Cost & the Amt.		144964	.016	2319 42

THE CLEVELAND-CLIFFS IRON COMPANY.

RECEIVED

JAN 9 - 1905

DETAIL OF ACCOUNTS RECEIVABLE, NOVEMBER, 30TH, 1904.

REPRESENTATIVE ACCOUNTS RECEIVABLE.

Unearned Premiums Boiler Insurance	256 99	
Unearned Premiums Fire Insurance	866 29	
Austin Suspense Fund	<u>93 79</u>	
TOTAL		1217 07

ACCOUNTS RECEIVABLE.

Negaunee Mine	8208,49	
G. R. Jackson, Supt.	300 00	
Jno. M. Bush, Cashier	500 00	
Paymaster Account	29 66	
Sheldon & Andrus	5 00	
Harmony Iron Company	224 17	
Cleveland Iron Mining Company	2528 21	
Iron Cliffs Company	749 49	
C. & N. W. Ry. Co.	4 50	
Anthony Powder Company	8 77	
Pickands, Mather & Company	95 86	
Western Pass. Asso.	19 50	
Grasselli Chemical Company	9 22	
Various Persons	1 73	
G. R. Jackson	2 40	
Great Northerh Ry. Company	<u>1 00</u>	
TOTAL		<u>12688 00</u>
Grand Total.		13905 07

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THE CLEVELAND-CLIFFS IRON COMPANY.

RECEIVED

JAN 9 - 1904

DETAIL OF ACCOUNTS PAYABLE, NOVEMBER, 30TH, 1904.

REPRESENTATIVE ACCOUNTS PAYABLE.

Maas Benefit Fund	949.72	
Maas Suspense Fund	558.09	
General Benefit Fund	1705.30	
General Suspense Fund	919.94	
Lucy Benefit Fund	208.84	
Lucy Suspense Fund	27.60	
Austin Benefit Fund	180.20	
Imperial Benefit Fund	895.96	
Imperial Suspense Fund	537.61	
Miscellaneous Brass Checks	11.25	
Austin Brass Checks	102.00	
Crosby Brass Checks	5.00	
Maas Brass Checks	39.00	
Ashland Brass Checks	444.25	
Imperial Brass Checks	21.00	
Lucy Brass Checks	2.00	
	<u>TOTAL</u>	6607.76

VCHR.
NO.

ACCOUNTS PAYABLE.

Accrued Taxes Unpaid	27788.88	
Pay-Rolls	24195.34	
Lake Superior Iron Co. Rents	10.00	
	<u>TOTAL</u>	51994.22

BILLS AUDITED.

5471	L. S. & Ry. Co.	25.20	
5472	C. & N. W. Ry. Co.	12.22	
5473	C. & N. W. Ry. Co.	1.95	
5474	The National Supply Co.	7.35	
5476	C. & N. W. Ry. Co.	141.89	
5477	C. & N. W. Ry. Co.	85	
5478	Western Union Telegraph Co.	1.19	
5480	C. & N. W. Ry. Co.	1277.40	
5481	E. Skoglund County Tres.	3.37	
5518	Johnson Bros.	3.00	
5519	Pickands, Mather & Co.	1.92	
5520	James Pickands & Co.	22.82	
5521	John T. Burke	10.00	
5522	Marquette & S. E. Ry. Co.	9.00	
5523	Lesselyoung Hardware Co.	15.97	
5524	The Scott & Howe Lumber Co.	36.80	
5525	Johnson Bros.	4.20	
5526	E. I. DuPont Company	7.20	
5527	H. F. Heyn	90	
5528	F. Braastad & Co.	3.85	
5529	Anthony Powder Co.	23.76	
5530	L. F. Pearce	17.55	
5531	Jno. J. Mc Carthy	12.00	
5532	R. C. Urie	7.75	
5533	Ernest Dear	9.70	
5534	News Record Publishing Co.	11.80	
5535	Ironwood Steam Laundry	1.29	
5536	Annie Toukey	4.75	
5537	F. J. Hager Lumber Co.	9.30	
5538	The New Livery	2.00	
	<u>Fordward.</u>	1687.00	
			58601.98

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A C C O U N T S P A Y A B L E .

RECEIVED
JAN 9 - 1904

(Continued)

		1687.00	58601.98
5539	Michigan State Telephone Co.,	95	
5540	E. B. Williams	80	
5541	Davis & Fehr	5.35	
5542	Thomas Dyer	51.50	
5543	Browns Livery	11.50	
5544	J. Sellwood & Co.	36	
5545	The Princeton Store	21.03	
5546	Henry Luoma & Co.	44.69	
5547	John McCary	32.00	
5548	Ironwood Pharmacy	2.25	
5549	L. S & I. Ry. Co.	486.50	
5550	Cons. Fuel & Lumber Co.	38.18	
5551	John W. Jochim Hdw. Co.	24.86	
5552	John Veale	35.00	
5553	John Q. Adams & Son	15.00	
5554	Neg. & Ish. St. Ry. Co.	17.80	
5555	Electric Appliance Co.	3.80	
5556	Eugene Dietzgen Co.	16.43	
5557	Cameron, Amberg & Co.	4.72	
5558	Illinois Steel Co.	39.00	
5559	Crane Company	10.06	
5560	Crane Company	29.68	
5561	Machinist Supply Co.	2.50	
5562	Frank Hicks & H. J. Grannis	25.00	
5563	C. W. Lawrence	6.00	
5564	B. F. & H. L. Sweet	40.00	
5565	Standard Oil Company	14.70	
5566	The Standard Paint Co.	7.65	
5567	And. Beiglund	50.00	
5568	Henry Beale	50.00	
5569	Cleveland Iron Mining Co.	2.50	
5570	Cleveland-Cliffs Club	4.00	
5571	Sheldon & Andrus	141.00	
5572	Dr. E. H. Kelley	331.00	
5573	Jos. Smith Treas.	68.80	
5574	T. C. Yates Cashier	2.00	
5575	A. B. Miner Cashier	20.00	
5576	Jas. Pickands & Co.	15.00	
5577	Ed. Haas Treas.	22.50	
5578	C. E. Houk, P. M.	26.75	
5579	Mrs. M. Masterson	1.50	
5581	J. Hackenyos	2.00	
5582	Negaunee Mine	22.01	
5583	Iron Cliffs Company	285.79	
5582	Cleveland Iron Mining Co.	713.85	
5585	Saml. A. Farson	2.50	
	Total Bills Audited	4435.51	
	Grand Total		63037.49

RECEIVED

JAN 9 - 1905

NEGAUNEE MINE.

DETAIL OF ACCOUNTS RECEIVABLE, NOVEMBER, 30TH, 1904.

REPRESENTATIVE ACCOUNTS RECEIVABLE.

Boiler Insurance Paid	102 49	
Fire Insurance Paid	<u>385 52</u>	
TOTAL		488 01

ACCOUNTS RECEIVABLE.

Cleveland-Cliffs Iron Company	72 01	
Cleveland Iron Mining Company	35 16	
Iron Cliffs Company	4 84	
Paymaster Account	39 55	
Penn Iron Company	6 81	
C. & N. W. Ry. Co.	10 45	
I. E. Swift Company	<u>42</u>	
TOTAL		<u>169 24</u>
GRAND TOTAL		<u>657 25</u>

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NEGAUNEE MINE.DETAIL OF ACCOUNTS PAYABLE, NOVEMBER 30TH, 1904.REPRESENTATIVE ACCOUNTS PAYABLE.

	Negaunee Brass Checks	307.75	307.75
VCHR. NO.	<u>ACCOUNTS PAYABLE.</u>		
	Accured Taxes Unpaid	18877.81	
	Pay-Rolls	13791.35	
	Cleveland-Cliffs I.Co.Collections	<u>9.22</u>	
	TOTAL		32678.38
	<u>BILLS AUDITED.</u>		
252	D. S. S. & A. Ry. Co.	50.82	
253	L. S. & I. Ry. Co.	30.44	
254	C. & N. W. Ry. Co.	281.16	
256	D. S. S. & A. Ry. Co.	91	
277	L. S. & I. Ry. Co.	38	
278	Jno.W.Jochim Hdw.Company	45.31	
279	Marquette Telephone Company	6.03	
280	James Pickands & Company	19.20	
281	L. S. & I. Ry. Co.	107.35	
282	J.W.Jochim Hdw. Company	10.38	
283	J.H.Sawbridge	25	
284	Amede Dionne	6.25	
285	Neg. & Ish. St. Ry. Co.	3.00	
286	I. E. Swift & Company	24.16	
287	Sullivan Machinery Co.	7.22	
288	Consolidated Eng. Co.	42.60	
289	J. B. Clow & Sons	11.04	
290	Marshall-Wells Hdw. Co.	22.47	
291	Medart Patent Pulley Co.	22.19	
292	Oliver Iron Mining Co.	8.46	
293	The Bucyrus Company	6.45	
294	American Express Company	3.65	
295	Sheldon & Andrus	312.00	
296	G. A. Anderson, Treas.	166.00	
297	T. C. Yates, Cashier	13.00	
298	Cleveland-Cliffs Iron Co.	53.00	
299	Ed. Haas, Treasurer	28.10	
300	James Pickands & Co.	10.00	
301	Iron Cliffs Company	8.40	
302	Cleveland Iron Mining Co.	262.00	
303	Cleveland Iron Mining Co.	8.15	
304	Cleveland-Cliffs Iron Co.	<u>273.65</u>	
	TOTAL BILLS AUDITED.		<u>1844.02</u>
	<u>Grand Total</u>		<u>34830.15</u>

THE CLEVELAND-CLIFFS IRON COMPANY.

CLEVELAND IRON MINING COMPANY, IRON CLIFFS COMPANY--AND--NEGAUNEE MINE.

REPORT OF NATIONALITIES AT DIFFERENT MINES FOR MONTH OF NOVEMBER 1904.

	HARD ORE	LAKE	SALISBURY	CLIFFS-SHAFT	MAAS	NEGAUNEE	ASHLAND	AUSMIN	GENERAL OFFICE	TOTAL	PERCENT	PERCENT JUNE, 1904
American	1	2	2	2	7	4	5	3	23	49	.034	.028
Scotch	1	2	4	4			4	1		16	.011	.009
Italian		2	13	2	1	41	47	13		119	.082	.067
German	3			3		8	11	2		27	.019	.018
French	14	21	19	13	3	22	5	3	1	101	.069	.071
Irish	8	8	3	23		9	15	8		74	.051	.052
Finnish		66		55		56	25	22		224	.154	.170
Scandinaviah	12	109	35	64	10	41	63	42	1	377	.261	.275
English	8	94	71	21	15	65	24	16	6	320	.220	.219
Polish						1	104			105	.072	.074
Austrian			9			13				22	.015	.013
Dannish					2	11				13	.009	.002
Belgians							2			2	.001	.000
Bohemians								2		2	.001	.001
Swiss						1				1	.001	.001
TOTAL	47	304	156	187	38	272	305	112	31	1452	1.00	1.00

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THE CLEVELAND-CLIFFS IRON CO.

SUMMARY OF ORE STATEMENTS FOR 1904.

Ack.
Ans'd

SHOWING AMOUNT OF OUR GRADES PRODUCED, SHIPPED, AND IN STOCK.

ALSO FOREIGN GRADES SHIPPED AS OUR GRADES, & AS STRAIGHT FOREIGN GRADES.

GRADES.	In stock Dec.1-03	Product	Foreign ores & transfrs	Total	Ship- ments	In Stock Nov.30-04.
Scotch	84786		1993	82793		82793
Cliffs Shaft	160810	169029	30292	360131	240554	119577
Ashland	80719	264799	6016 9347	348849	335051	13798
Taylor	66652	640	8553	58739		58739
Globe		794	794			0
Negaunee Bessemer	2355	<i>N.L. 12/19/04</i> 118157	31894 6016	94634	89340	(a)1 5293
Negaunee	4028	24107	2697	25438	15111	10327
Imperial	<i>6343</i> 7509	<i>144464</i>		7509	726	<i>16240</i> 6783
Michigamme	(b) 153			153		(b)153
Austin Bessemer	1055	12022		13077		13077
Austin	31	18096		18127		18127
Lucy	2478			2478	67	2411
Lake Bessemer	4651	85150	95146	184947	182374	2573
Lake	166879	206367	14282 21575	380539	312519	(b) 54 67966
Lake Bess. Silica		7167		7167	7167	
Salisbury Bessemer	2949	31859	33574	1234		1234
Salisbury	52180	106109	24745 56788	190332	132322	58010
Clinton		12358	5289 16128	23197	16294	6903
Abbotsford			18906	18906	18906	0
Bedford			30 41486	41456	41456	0
Chatford			1251	1251	1251	0
Alford			29678 29678			
Beresford			28299 28299			
Castleford			36948	36948	36948	0
Castleford Bess.			5124 6144	1020	1020	0
Buffalo			35298 35298			0
Cameo			20767 20767			0
TOTAL,	637235	1056654	205036	1898925	1431106	467819

(b) In Escanaba Dock.

(a) Accumulated odd pounds.

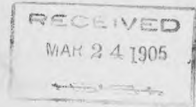
THE CLEVELAND-CLIFFS IRON CO.
CLEVELAND IRON MINING CO.
and IRON CLIFFS CO.

ISHPEMING, MICH.

STATEMENT OF
PRODUCTION AND SHIPMENTS

FOR THE

Week ending November 20th 1904



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THE CLEVELAND - CLIFFS IRON CO.

Ishpeming, Michigan, December 27th, 1904. Ack.

Shipments from Mines to Docks, and by All-Rail, Year Ending November 30th., 1904.

Ans'd

	Moro	Cliffs-Shaft	Ashland	Neg-aunee	Imperial	Lucy	Lake	Salisbury	Lake Supr. and Regent.	TOTAL.
C & N W Dock			123144				44702	10012	16882	194740
Do. All-Rail	355	3496					20458	3544	13348	41201
L S & I Dock	1379	196827		78437			225585	112972	173642	788842
Do. All-Rail		6746		17012		67 ✓	84844	998 ✓	1164 ✓	110831
DSS & A Dock										
Do. All-Rail	259	3193		37578	726		24086	11782	716	77624
WC Dock			212548							212548
Do. All-Rail			5375							5375
Total,	1993	210262	341067	133027	726	67	399675	139308	205036	1431161

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STATEMENT OF SCOTCH ORE FOR YEAR ENDING NOVEMBER 30, 1904.

	<u>Tons</u>	<u>Tons</u>
In stock at Mine Dec. 1, 1903		<u>84786</u>
<hr/>		
Scotch Ore transferred to other ores.		
To Lump Cliffs Shaft as per weekly mine report,		
	614	
July 2 PIONEER	Lump Cliffs Shaft	543
23 PIONEER	"	<u>202</u>
Total Coarse-Scotch as Lump Clf. Shaft		1359
July 5 FAIRMOUNT	Crushed Cliffs Shaft	266
11 ETURIA	"	330
23 FRONTENAC	"	<u>38</u>
Total Fine-Scotch as Crushed Clf. Shaft		634
In stock at Mine Nov. 30, 1904		82793
Total,		<u>84786</u>

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Ans'd

STATEMENT OF CLIFFS SHAFT ORE FOR YEAR ENDING NOVEMBER 30, 1904.

	<u>Tons</u>	<u>Tons</u>
In stock at Mine Dec. 1, 1903	160810	
Produced during year	<u>169029</u>	
Total Cliffs Shaft,		329839

Other Ores transferred to Cliffs Shaft:

Coarse Scotch as Lump Cliffs Shaft	1359	
Fine " " Crushed " "	634	
Beresford " " " " "	<u>28299</u>	
Total other ores,		<u>30292</u>
Total,		<u><u>360131</u></u>

SHIPPED:

LUMP CLIFFS SHAFT.

INLAND STEEL CO.	1578	} 5388
AMERICAN STEEL FOUNDRIES	863	
NATIONAL ENAMELING & S. CO.	935	
DE CAMP BROS. & YULE	193	
SCULLIN & GALLAGHER	190	
GRAND CROSSING TRUCK CO.	1629	
LAKE ERIE	<u>28311</u>	
Total Lump Cliffs Shaft,		33699

CRUSHED CLIFFS SHAFT.

PIONEER NO. 2 FURNACE	6652	
MANISTIQUE IRON CO.	94	
ANTRIM IRON CO.	1874	
DE CAMP BROS. & YULE	41	
LAKE ERIE	195122	
DESEROTO	<u>3072</u>	
Total Crushed Cliffs Shaft,		206855

In stock at Mine Nov. 30, 1904, 119577

Total, 65 360131

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STATEMENT OF ASHLAND ORE FOR YEAR ENDING NOV. 30, 1904.

	<u>Tons</u>	<u>Tons</u>
In stock at Mine Dec. 1, 1903	80719	
Produced during year	264799	
Total Ashland Ore,		345518
 <u>Other Ores transferred to Ashland:</u>		
TAYLOR	8553	
GLOBE	794	
Total other ores,		9347
Total,		<u>354865</u>
 SHIPPED:		
ZENITH FURNACE	5375	
LAKE ERIE	329676	
Total shipped as Ashland,		335051
 <u>Ashland transferred to other ores:</u>		
Sept. 28 ANDASTE Negaunee Bessemer	3057	
Oct. 8 ANDASTE "	2959	
Total transferred to Neg. Bessemer,		6016
In stock at Mine Nov. 30, 1904		13798
Total,		<u>354865</u>

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STATEMENT OF TAYLOR ORE FOR YEAR ENDING NOV. 30, 1904.

	<u>Tons</u>	<u>Tons</u>
In stock at Mine Dec. 1, 1903	66652	
Produced during year	640	
Total,		<u>67292</u>

Taylor Ore transferred to other Ores:

Ashland Ore as per weekly Mine Report		8553
In stock at Mine Nov. 30, 1904		58739
Total,		<u>67292</u>

STATEMENT OF GLOBE ORE FOR YEAR ENDING NOV. 30, 1904.

	<u>Tons</u>	<u>Tons</u>
Produced during year		794

Transferred to other ores:

Ashland Ore as per weekly Mine Report		<u>794</u>
---------------------------------------	--	------------

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STATEMENT OF NEGAUNEE BESSEMER ORE FOR YEAR ENDING NOVEMBER 30, 1904.

	<u>Tons</u>	<u>Tons</u>
In stock at Mine Dec. 1, 1903	2355	
Produced during year	118157	
	<hr/>	
Total Negaunee Bessemer,		120512

Other Ores transferred to Neg. Bessemer:

ASHLAND	6016
Total,	<hr/> <u>126528</u>

SHIPPED:

MANISTIQUE IRON CO.	17012
MICHIGAN IRON CO.Ltd.	2616
D. D. LEWIS, AGENT	34962
LAKE ERIE	14375
DO. a/c P. M. & Co.	20375
	<hr/>

Total shipped Negaunee Bessemer, 89340

Negaunee Bessemer transferred to other Ores:

July 10	W. H. GRATWICK	LAKE BESSEMER	667
10	FRONTENAC	"	145
13	CHATTANOOGA	"	292
18	WISCONSIN	"	748
19	PONTIAC	"	180
23	CHATTANOOGA	"	592
31	P. P. MILLER	"	1661
Aug. 1	Chattanooga	"	667
9	CHATTANOOGA	"	1307
11	ORINOCO	"	1235
19	ETURIA	"	2693
19	PONTIAC	"	1414
23	CHOCTAW	"	1181
25	FRONTENAC	"	1294
Sept. 3	E. C. POPE	"	1545
7	VENUS	"	1337
12	CHATTANOOGA	"	1158
19	CHRISTOPHER	"	1490
24	WALTER SCRANTON	"	1522
27	FRONTENAC	"	1244
28	CHATTANOOGA	"	871
30	YUMA	"	579
		65	<hr/>
	Forward,	23822	89340

Negaunee Bessemer,- Continued.

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			Tons	Tons
Bro't forward			23822	89340
Oct. 7	CHATTANOOGA	LAKE BESSEMER	1186	
18	"	"	1271	
15	WESTERN STAR	"	1834	
27	WHITNEY	"	1179	
Nov. 2	CHATTANOOGA	"	1026	
5	PONTIAC	"	1425	
12	CHOCTAW	"	39	
19	CHATTANOOGA	"	112	
Total shipped as Lake Bessemer,				31894
In stock at Mine Nov.30, 1904,				5293
Accumulated odd pounds				1
Total,				<u>126528</u>

STATEMENT OF NEGAUNEE ORE FOR YEAR ENDING NOV. 30, 1904.

	Tons	Tons
In stock at Mine Dec. 1, 1903	4028	
Produced during year	24107	
Total,		<u>28135</u>

SHIPPED:

LAKE ERIE (P.M. & CO.) 15111

Negaunee transferred to other Ores.

Nov. 14	CADILLAC	LAKE	926	
15	URANUS	"	381	
17	SPENCER	"	280	
19	OCEANICA	"	546	
21	FLEETWOOD	"	326	
23	CENTURION	"	204	
Dec. 4	PONTIAC	"	34	
Total shipped as Lake				2697
On hand at Mine Nov. 30, 1904				10327
Total,				<u>28135</u>

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STATEMENT OF IMPERIAL ORE FOR YEAR ENDING NOVEMBER 30, 1904.

	<u>Tons</u>	<u>Tons</u>
In stock at Mine Dec. 1, 1903		7509
<hr/>		
SHIPPED:		
PIONEER NO.2 FURNACE		726
In stock at Mine Nov.30, 1904		6783
Total,		<u>7509</u>

STATEMENT OF AUSTIN MINE ORES FOR YEAR ENDING NOV.30, 1904.

	<u>Tons</u>	<u>Tons</u>
In stock at Mine Dec. 1, 1903		
AUSTIN BESSEMER	1055	
AUSTIN	31	
Total in stock,		1086
Produced during year:		
AUSTIN BESSEMER	12022	
AUSTIN	18096	
Total produced		30118
Total,		<u>31204</u>
In Stock Nov.30, 1904:		
AUSTIN BESSEMER		13077
AUSTIN		18127
Total,		<u>31204</u>

STATEMENT OF LUCY ORE FOR YEAR ENDING NOV. 30, 1904.

	<u>Tons</u>	<u>Tons</u>
In stock at Mine Dec. 1, 1903		2478
<hr/>		
SHIPPED:		
PIONEER NO.2 FURNACE		67
In stock at Mine Nov. 30, 1904,		2411
Total,		<u>2478</u>

DEC 31 1904

Ack.

Ans'd

STATEMENT OF CLINTON ORE FOR YEAR ENDING NOV. 30, 1904.

	<u>Tons</u>	<u>Tons</u>
Produced during year	12358	
Salisbury transferred to Clinton	<u>16128</u>	
Total,		<u>28486</u>
 SHIPPED:		
PIONEER #2 FURNACE	998	
LAKE ERIE PORTS	<u>15296</u>	
Total shipped as Clinton,		16294
 <u>Clinton transferred to other Ores.</u>		
Sept. 6 W. H. WOLF SALISBURY	1533	
9 ARMENIA "	1896	
18 SITKA "	1175	
25 CARTAGENA "	<u>685</u>	
Total shipped as Salisbury,		5289
In stock at Mine Nov. 30, 1904,		6903
Total,		<u>28486</u>

STATEMENT OF MICHIGAMME ORE FOR YEAR ENDING NOV. 30, 1904.

	<u>Tons</u>	<u>Tons</u>
In Escanaba Dock Dec. 1, 1903		<u>153</u>
In Escanaba Dock, Nov. 30, 1904		<u>153</u>

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Ans'd

THE CLEVELAND - CLIFFS IRON CO.

REPORT OF ORES RECEIVED AND SHIPPED FROM THE
LAKE SUPERIOR AND REGENT MINES FOR YEAR ENDING
NOVEMBER 30, 1904.

	Abbots- ford	Bed- ford	Chat- ford	Alford	Beres ford	Castle ford	Buff- alo.	Cameo	Castleford Bessemer.
Mr. Powell's Est. of Nov. 1, 04 C.C.I. Co.'s Pro	21192	31257	1243	30099	29036	36931	44891	30000	6305
Shipped by Vessel & Rail	18906	32839	1251			31824			1020
V&R. Mix. Grades		30		29678	28299		35298	20767	5124
Total,	18906	32869	1251	29678	28299	31824	35298	20767	6144
Amount due	2286	1612	8	421	737	5107	9593	9233	161

S U M M A R Y O F S H I P M E N T S .

Grades	Tons	Pounds
Abbotsford	18906	0210
Bedford	32869	0390
Chatford	1251	0160
Alford	29677	1870
Beresford	28298	1080
Castleford	31824	0990
Buffalo	35297	2020
Cameo	20767	0170
Cast 'd Bess.	6143	1730
Total,	205035	1900

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DEC 31 1904

Ack.

Ans'd

STATEMENT OF ABBOTSFORD ORE FOR YEAR ENDING NOV. 30, 1904.

	<u>Tons</u>	<u>Tons</u>
Amount due C. C. I. Co.	21192	
Received from Lake Superior Iron Co.		<u>18906</u>
Amount Still due	2286	
SHIPPED:		
PIONEER NO. 2 FURNACE	1164	
LAKE ERIE PORTS	<u>17742</u>	
Total,		<u>18906</u>

STATEMENT OF BEDFORD ORE FOR YEAR ENDING NOV. 30, 1904.

	<u>Tons</u>	<u>Tons</u>
Amount due C. C. I. Co.	31257	
Received from Lake Superior Iron Co.		32869
Amount received in excess of Amt. due	1612	
Other ores transferred to Bedford		
SALISBURY		8617
Total,		<u>41486</u>
SHIPPED:		
NORTHWESTERN IRON CO.	13348	
SPRING LAKE IRON CO.	12486	
LAKE ERIE PORTS	<u>15622</u>	
Total shipped as Bedford,		41456
Bedford transferred to other Ores,		
Oct. 18 PIONEER SALISBURY		30
Total,		<u>41486</u>

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DEC 31 1904

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STATEMENT OF CHATFORD ORE FOR YEAR ENDING NOV. 30, 1904.

	<u>Tons</u>	<u>Tons</u>
Amount due C. C. I. Co.	1243	
Received from Lake Superior Iron Co.		<u>1251</u>
Amount received in excess of Amt. due	8	
SHIPPED:		
SPRING LAKE IRON CO.		<u>1251</u>

STATEMENT OF ALFORD ORE FOR YEAR ENDING NOV. 30, 1904.

	<u>Tons</u>	<u>Tons</u>
Amount due C. C. I. Co.	30099	
Received from Lake Superior Iron Co.		<u>29678</u>
Amount still due	421	
SHIPPED:		
Alford shipped as Lake Bessemer		<u>29678</u>

Note:
Alford ore was all shipped from
docks as Lake Bessemer.

STATEMENT OF BERESFORD ORE FOR YEAR ENDING NOV. 30, 1904.

	<u>Tons</u>	<u>Tons</u>
Amount due C. C. I. Co.	29036	
Received from Lake Superior Iron Co.		<u>28299</u>
Amount still due	737	
SHIPPED:		
Beresford shipped as crushed Cliffs Shaft.		<u>28299</u>

Note:
Beresford ore was all shipped from
docks as crushed Cliffs Shaft.

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Ack. STATEMENT OF CASTLEFORD ORE FOR YEAR ENDING NOV. 30, 1904.

Ans'd

	<u>Tons</u>	<u>Tons</u>
Amount due C. C. I. Co.	36931	
Received from Lake Superior Iron Co.		31824
Amount still due	5107	

Other Ore transferred to Castleford.

CASTLEFORD BESSEMER 5124

Total, 36948

SHIPPED:

LAKE ERIE PORTS 36948

STATEMENT OF CASTLEFORD BESSEMER FOR YEAR ENDING NOV. 30, 1904.

	<u>Tons</u>	<u>Tons</u>
Amount due C. C. I. Co.	6305	
Received from Lake Superior Iron Co.		6144
Amount still due	161	

SHIPPED:

SPRING LAKE IRON CO. 1020

CASTLEFORD BESSEMER transferred to other ores.

Sept. 11	PONTIAC	CASTLEFORD	1336
19	FRONTENAC	"	1411
Oct. 3	KALIYUGA	"	1085
17	CHOCTAW	"	1224
Nov. 17	PONTIAC	"	68

Total Castleford Bess. shipped as Castleford 5124

Total, 6144

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Ans'd STATEMENT OF BUFFALO & CAMEO ORES FOR YEAR ENDING NOV. 30, 1904.

	<u>Tons</u>	<u>Tons</u>
Amount due C.C.I.Co.- Buffalo	44891	
" " " - Cameo	30000	
Total due,	<u>74891</u>	
Received from Lake Superior Iron Co.- Buffalo		35298
" " " " " " - Cameo		<u>20767</u>
Total Amount Received,		<u><u>56065</u></u>
Amount still due Buffalo	9593	
" " " Cameo	9233	
Total amount due,	<u>18826</u>	

Buffalo & Cameo transferred to other ores:

			Buffalo.	Cameo.
June 17	PONTIAC	SALISBURY		749
18	CADILLAC	"	689	433
25	CADILLAC	"	540	198
July 2	NORWALK	"	565	354
2	CADILLAC	"	849	182
5	J. H. WADE	"	929	954
12	KALIYUGA	"	1496	384
12	CADILLAC	"	528	87
18	CADILLAC	"	752	277
19	IROQUOIS	"	646	374
26	CADILLAC	"	634	570
Aug. 1	FRONTENAC	"	1255	499
1	CADILLAC	"	679	448
6	FRONTENAC	"	1061	552
9	CADILLAC	"	256	595
10	KALIYUGA	"	623	663
16	F. W. HART	"	621	0
17	CADILLAC	"	507	156
19	PIONEER	"	440	81
23	CADILLAC	"	657	511
24	RAVENS CRAIG	"	1057	503
28	NIMICK	"	843	617
30	CADILLAC	"	516	637
31	TACOMA	"	871	523
Sept. 4	ANDASTE	"	955	685
6	CADILLAC	"	562	487
6	W. H. WOLF	"	461	317
9	ARMENIA	"	559	408
12	PIONEER	"	173	330
18	SITKA	"	950	0
21	PIONEER	"	0	426
25	CARTHAGENA	"	0	626
Oct. 7	PIONEER	"	476	381
9	CARTHAGENA	"	990	0
26	CHOCTAW	"	1040	0
	Total Buffalo shipped as Salisbury,			23180
	" Cameo			<u>14007</u>
	Forward,			<u>37187</u>

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Buffalo and Cameo- Continued.

		Bro 't for 'd.	Tons Buffalo	Tons Cameo	Tons 37187
Oct. 12	PONTIAC	LAKE	107	102	
14	CADILLAC	"	581	498	
17	D. M. WHITNEY	"	1876	1301	
19	WINNEBAGO	" (Elk Rapids)	421	332	
22	WINNEBAGO	" "	414	331	
23	F. W. HART	"	1467	501	
26	WINNEBAGO	" "	255	372	
28	W. S. MACK	"	1305	1392	
Nov. 1	CENTURION	"	2422	0	
2	JUPITER	"	1512	0	
2	FRONTENAC	"	1668	875	
5	AURANIA	"	90	1056	
Total Buffalo shipped as Lake					12118
" Cameo " " "					6760
Total,					<u>56065</u>

DEC 31 1904

Ack.

Ans'd

STATEMENT OF LAKE ORE FOR YEAR ENDING NOV. 30, 1904.

	Tons	Tons
In stock at Mine & PresqueIsle Dec.1, 1903	166879	
Produced during year	206367	
Total Lake,		373246
<u>Other Ores transferred to Lake:</u>		
NEGAUNEE	2697	
BUFFALO	12118	
CAMEO	6760	
Total other ores,		21575
Total,		394821

SHIPPED:

PIONEER NO.1 FURNACE	20458	
CARP FURNACE	13664	
PIONEER NO.2 FURNACE	66175	
MANISTIQUE IRON CO.	1212	
MICHIGAN IRON CO.LTD.	3413	
ANTRIM IRON CO.	20673	
ELK RAPIDS IRON CO.	12180	
IROQUOIS IRON CO	19320	
BOYNE CITY C.C.I.CO.	14224	
LAKE ERIE PORTS	122890	
TONOWANDA IRON & Steel CO.	9640	
DESERONTO IRON CO.	5900	
CARGO OF SITKA, B/L Oct.4	2770	
Lost in Lake Superior		
Total Shipped as Lake,		312519

Lake transferred to other Ores.

Aug. 16	F. W. HART	SALISBURY	2551	
17	CADILLAC	"	845	
19	PIONEER	"	493	
23	CADILLAC	"	545	
24	RAVENS CRAIG	"	620	
28	NIMICK	"	698	
30	CADILLAC	"	500	
31	TOCOMA	"	634	
Sept. 4	ANDASTE	"	717	
6	CADILLAC	"	677	
6	W. H. WOLF	"	623	
9	ARMENIA	"	807	
12	PIONEER	"	718	
18	SITKA	"	604	
21	PIONEER	"	400	
25	CARTHAGENA	"	264	
Oct. 7	PIONEER	"	440	
9	CARTHAGENA	"	864	
18	PIONEER	"	418	
26	CHOCTAW	"	864	
		Total shipped as Salisbury,		14282
		Forward,		326801

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Ans'd

Lake Ore, Continued.

	Tons	Tons
Bro 't for 'd		326801
In stock at Mine Nov.30, 1904	530	
" " " PresqueIsle Nov.30, 04.	67436	
Total in stock		67966
Balance,		
At Escanaba Dock Nov.30, 1904		54
Total,		394821

STATEMENT OF LAKE BESSEMER ORE FOR YEAR ENDING NOV. 30, 1904.

	Tons	Tons
In stock at Mine Dec. 1, 1903	4651	
Produced during year	85150	
Total Lake Bessemer		89801
<u>Other Ores Transferred to Lake Bessemer.</u>		
SALISBURY BESSEMER	33574	
NEGAUNEE BESSEMER	31894	
ALFORD	29678	
Total other ores,		95146
Total,		184947

SHIPPED:

PIONEER NO.2 FURNACE	2910	
LAKE ERIE	179464	
Total shipped,		182374
In stock at Mine Nov. 30, 1904		2573
Total,		184947

65-

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DEC 31 1904

Ack.

Ans'd

STATEMENT OF LAKE BESSEMER SILICA ORE FOR YEAR ENDING NOV.30, 1904

	<u>Tons</u>	<u>Tons</u>
Produced during year		<u>7176</u>
SHIPPED:		
CARP FURNACE	883	
BOYNE CITY C.C.I.CO.	1049	
LAKE ERIE PORTS	4031	
DESERONTO IRON CO.	<u>1204</u>	
Total,		<u>7167</u>

STATEMENT OF SALISBURY BESSEMER ORE FOR YEAR ENDING NOV.30, 1904.

	<u>Tons</u>	<u>Tons</u>
In stock at Mine Dec. 1, 1903	2949	
Produced during year	<u>31859</u>	
Total,		<u>34808</u>

SHIPPED:

Salisbury Bessemer as Lake Bessemer 33574

Note:- Salisbury Bessemer was all shipped
from docks as Lake Bessemer.

In stock at Mine Nov. 30, 1904	<u>1234</u>
Total,	<u>34808</u>

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Ans'd

STATEMENT OF SALISBURY ORE FOR YEAR ENDING NOV.30, 1904

	Tons	Tons
In stock at Mine Dec. 1, 1903	52180	
Produced during year	106109	
Total Salisbury,		158289
<u>Other Ores Transferred to Salisbury:</u>		
LAKE	14282	
CLINTON	5289	
BUFFALO	23180	
CAMEO	14007	
BEDFORD	30	
Total other Ores,		56788
Total,		<u>215077</u>

SHIPPED:

PIONEER #1 FURNACE	3544		
ANTRIM IRON CO.	11782		
SPRING LAKE IRON CO.	10012		
LAKE ERIE PORTS	106984		
Total shipped as Salisbury,		132322	
<u>Salisbury transferred to other ores.</u>			
To Clinton Ore as per weekly Mine Report		16128	
July 13	PIONEER	BEDFORD	1276
Nov. 3	KALIYUGA	"	2634
16	ANDASTE	"	2972
18	PIONEER	"	1735
Total shipped as Bedford,			8617
In stock at Mine Nov. 30, 1904,			58010
Total,			<u>215077</u>

THE CLEVELAND CLIFFS IRON CO.

LAND DEPARTMENT.

Greenhouse Cost Sheet.

Month of _____ YEAR 1904

H. Niedecken Co., Mfg. Stationers, Milwaukee, Wis.

	LABOR	SUPPLIES	TOTAL YEAR.	TOTAL	
				Last Month	.....Months
GENERAL EXPENSE					
Stationery and Printing		15 92	15 92		
Advertising and Traveling		79 40	79 40		
Freight and Express		47 69	47 69		
Telephone and Telegraph		37 27	37 27		
Papers and Periodicals and Draying		11 50	11 50		
Commissions		33 98	33 98		
Taxes		33 98	33 98		
Insurance and Water and Ice		59 40	59 40		
Electric Lights		33 95	33 95		
Total,		323 04	323 04		
MAINTENANCE					
Buildings		72 76	72 76		
Flower Beds		62 58	62 58		
Boilers and Pipes		8 66	8 66		
Wagons		2 25	2 25		
Total,		146 25	146 25		
OPERATING					
Commissions		11 91	11 91		
Florist and Attendants	1566 54		1566 54		
Fuel		701 42	701 42		
Cut Flowers Bought		317 35	317 35		
Roses Stakes, Twine, etc.		7 60	7 60		
Carnations					
Miscellaneous					
Ribbon		44 37	44 37		
Paper and Boxes		26 20	26 20		
Tools		3 07	3 07		
Oil		1 56	1 56		
Earth and Fertilizer		4 75	4 75		
Fumigating		6 20	6 20		
Total,	1566 54	1129 93	2696 47		
DEPRECIATION					
Equipment and Stock		426 17	426 17		
New Construction					
Total,		426 17	426 17		
TOTAL COST OPERATING, Year + Mo. 1904	1566 54	2025 39	3591 93		
.....Mos.					
	1566 54	2025 39	3591 93		
SALES—Cut Flowers			2453 40		
Designs			312 30		
Plants			805 22		
Miscellaneous			32 95		
Total,			4108 97		
Gain			516 94		
Loss					

Remarks Flowers out at Greenhouse for Fiscal Year 1904.

1904	Roses	Carnations.	Callas	Smilax	Hyacinths	Violets	Misc.	Lilies	Greens	Mums.
doz.	doz.	doz.	Strings	doz.	doz.	doz.	doz.	doz.	doz.	doz.
Feb.	38 2/3	194	15 2/3	104	66	6 1/2	81		41	
Mar.	47	246	16	25		41 2/3	47 1/2		27 2/3	
Apr.	76	223	12 1/2	12			44 1/2	14 2/3	35	
May	103 1/2	334 2/3	11 1/2	1			5 1/2		22 1/6	
June	107 1/2	503 1/2		7			19 2/3	1	36	
July	78 1/3	316 1/3		2			5 1/2		17 1/2	
Aug.	6 2/3	106 7/12		5 1/2			155 5/12		66 1/6	
Sep.	44 1/6	14 11/12	1/2	2 5/12			124		38 2/3	
Oct.	33 11/12	167 1/6	6 1/6	3			77 5/6		52 1/6	4
Nov.	46 2/3	256 5/6	10 1/6	4 1/3			65 1/2		63 1/6	14 1/2
	582 1/2	2553 1/2	72 1/6	166 1/2	66	48	626 5/12	15 1/2	449 2/3	18 1/2

Note:- No record of flowers out was kept for December 1903 and January 1904.

The Cleveland-Cliffs Iron Co.
LAND DEPARTMENT.

Greenhouse Cost Sheet

MONTH OF Y E A R 1904

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THE CLEVELAND CLIFFS IRON CO.

LAND DEPARTMENT.

Nursery Cost Sheet.

Month of _____ YEAR 1904.

H. Niedecken Co., Mfg. Stationers, Milwaukee, 90,853.

	LABOR	SUPPLIES	TOTAL YEAR	TOTAL	
				Last Month	.....Months
GENERAL EXPENSE					
Advertising		2 00	2 00		
Stationery and Printing		12 25	12 25		
Telephones and Telegraph					
Freight and Express					
License		6 50	6 50		
Commissions		42 22	42 22		
Total,		62 97	62 97		
MAINTENANCE					
Buildings					
Fences		12 12	12 12		
Tools					
Pipes		2 70	2 70		
Total,		14 82	14 82		
OPERATING Berry Boxes					
Commission		3 52	3 52		
Foreman and Attendants	636 12	2 70	636 12		
Planting	272 00		272 00		
Cultivating		14 00	14 00		
Boxing		50	50		
Feed for Horses		29 45	29 45		
Harness and Shoeing		15 00	15 00		
Insect Poison		2 00	2 00		
Piping		1 25	1 25		
Total,	908 12	68 42	976 54		
DEPRECIATION					
Equipment and Stock		652 52	652 52		
Total,		652 52	652 52		
TOTAL COST OPERATING, Year This Month 1904	908 12	798 73	1706 85		
“ “ “ Last Month					
“ “ “12..Mos.					
SALES Hay					
Trees Ornamental			90 00		
Trees			57 80		
Trees Fruit			19 15		
Fruit Bushes			26 00		
Shrubs Fruit			3 55		
Shrubs Ornamental			59 28		
Berries			98 28		
Berry Bushes			91 97		
Rhubarb			5 00		
Miscellaneous			1 10		
			4 00		
TOTAL SALES This Month					
“ “ Last Month					
“ “12..Mos.			456 13		

102 Remarks

The Cleveland-Cliffs Iron Co.

LAND DEPARTMENT.

Nursery Cost Sheet

MONTH OF . . . Y. E. A. R. . . . 1904 . . .

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DETAIL OF MISCELLANEOUS ITEM Y E A R, 1904.

	<u>Labor</u>	<u>Supplies</u>	<u>Total</u>
Mowing		\$ 18.00	\$ 18.00
Manure	\$ 87.51		87.51
Plowing	39.21	86.42	125.63
Repairing Fence	54.87		54.87
Hay	193.76	10.00	203.76
Clearing Land	6.00	16.00	22.00
Trees		13.50	13.50
Saw-dust	2.96		2.96
Oil		3.00	3.00
White-washing	45.50	9.92	55.42
Sugar Beets	255.89		255.89
Peas and Oats	10.50		10.50
Shearing Sheep		3.80	3.80
Medicine		1.05	1.05
Corn Field		11.00	11.00
Cutting Grain	7.19		7.19
Water Supply		1.90	1.90
Hauling Oats and Feed	17.99		17.99
Plowing Millett Field	25.86		25.86
" Oat "	24.56		24.56
" Pea "	13.66		13.66
Bedding		2.00	2.00
Beet Pulp	13.95		13.95
County Fair Expense		46.57	46.57
Total	\$799.41	\$223.16	\$1022.57

" N O T E "

C L I F F S F A R M I T E M

	<u>Labor</u>	<u>Supplies</u>	<u>Total</u>
Foreman	\$ 151.69		\$ 151.69
Cultivating		\$ 119.62	119.62
Buckwheat	15.40		15.40
Repairing Fence	131.60		131.60
Repairing Old House	45.60		45.60
Plowing	163.06		163.06
Hay	187.31		187.31
Rock	64.30		64.30
Fences	184.20		184.20
Seed Bought		97.86	97.86
Reparing Fence		33.76	33.76
Peas and Oats	80.52		80.52
Total	<u>\$1023.63</u>	<u>\$251.24</u>	<u>\$1274.92</u>

THE CLEVELAND LAND DEPARTMENT.
BELLEVUE FARM.

Farm Cost Sheet.

Month of YEAR

1904

H. Niedecken Co., Mfg. Stationers, Milwaukee, Wis.

	LABOR	SUPPLIES	TOTAL	OPERATING COST	
				Last Month	12 Months
GENERAL EXPENSE Traveling		2 00	2 00		
Stationery and Printing		16 52	16 52		
Telephone and Telegraph		16 43	16 43		
Freight and Express		14 09	14 09		
Taxes		90 12	90 12		
Insurance		62 16	62 16		
Total,		201 32	201 32		
MAINTENANCE Piping	49 60		49 60		
Buildings	91 55	113 84	205 39		
Farm Implements		118 74	118 74		
Fences	3 20	10 50	13 70		
Stalls	8 70		8 70		
Cables	10 20		10 20		
Total,	163 25	243 08	406 33		
OPERATING Disinfectant		12 00	12 00		
Superintendent	369 08	61 07	430 15		
Tools		45 99	45 99		
Caring for Stock	580 60	9 70	590 30		
Harness and Shoeing		133 10	133 10		
Feed		3288 94	3288 94		
Seed Bought		193 21	193 21		
Veterinary Surgeon		9 97	9 97		
Total,	949 68	3753 98	4703 66		
FARMING Cultivating		15 12	15 12		
Farm Hands	635 50		635 50		
Field Cleaning Yard	34 96		34 96		
Field Rock	103 07	13 75	116 82		
Repairing Fence.	21 20		21 20		
Miscellaneous as per Note	799 41	223 16	1022 57		
Cliffs Farm as per Note	1023 68	251 24	1274 92		
Total,	2617 82	503 27	3121 09		
DEPRECIATION					
Equipment		2496 05	2496 05		
New Construction					
Total,		2496 05	2496 05		
Total Cost Operating 1 Mo.					
" " " 12 Mos.	3730 75	7197 70	10928 45		
RECEIPTS FROM SALES.					
Total,		2915 66	2915 66		
Net Cost Operating 1 Mo.					
" " " 12 Mos.	3730 75	4282 04	8012 79		
Improvement Acc't not sunk off			4945 86		
Equipment Acc't not sunk off			185 45		
Tools & Implements			4924 05		
Live Stock Account Balance					

FEED	AMOUNT	PRICE	COST	ANIMALS FED	COST TO FEED
Hay Tons	148 ³¹⁴	11 09	1641 10	Pigs	149 51
Oats Bushels	1777 ¹	39	693 48	Sheep and Goats	419 84
Corn Bushels	1172 ¹	52	611 61	Chickens and Turkeys	61 97
Straw Tons	18 ⁸²⁵	7 42	137 41	Steers	1270 68
Middling Tons	2 ¹²⁵³	21 48	53 72	Calves	498 54
Brn Tons	4 ¹⁰⁸⁴	17 35	78 08	Horses	819 60
Salt Pounds				Feed bought 1903 not billed until March 1904.	68 80
Bedding Feed 1903 not billed until March 1904			68 80		
Medicine	3 ⁷⁶⁰	1 40	4 74		
Beet Pulp					
Total			3288 94	Total	3288 94

REMARKS: Trial Balance 1904		Bellevue Farm Sales 1904.	
Total Operating Farm Dept.	11011.17	Farm Sales	2915.66
" " Dairy "	6917.87	Dairy "	2766.98
" " Milk Route	0 835.94		5682.64
	18764.98		
Less Sales	5682.64		
Net Cost Operating B. Farm	13082.34		

The Cleveland-Cliffs Iron Co.

LAND DEPARTMENT.

BELLEVUE FARM.

Farm Cost Sheet

MONTH OF Year 1904

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DETAIL MISCELLANEOUS ITEM YEAR 1904.

	<u>Labor</u>	<u>Supplies</u>	<u>Total</u>
Medicine		\$ 2.40	\$ 2.40
Water Supply		.50	.50
Caring for Stock		3.70	3.70
Tools		38.77	38.77
Bottles		4.45	4.45
Milk Cans		3.74	3.74
Harness and Shoeing		16.95	16.95
	Total	<u>\$70.51</u>	<u>\$70.51</u>

LAND DEPARTMENT.
BELLEVUE FARM.

Dairy Cost Sheet.

Month of Year

1904

H. Niedelken Co., Mfg. Stationers, Milwaukee, Wis.

		QUARTS MILK PRODUCED 1 MONTH		QUARTS MILK PRODUCED 12 MONTHS 76190		COST PER QUART		
		LABOR	SUPPLIES	TOTAL Year	Year 1 Month	Last Mo.	Year	
GENERAL EXPENSE Advertising			19 00	19 00				
	Stationery and Printing		13 41	13 41				
	Telephone and Telegraph		4 96	4 96				
	Freight and Express		7 09	7 09				
	Taxes		40 45	40 45			001	
	Insurance		61 32	61 32			001	
	Traveling		3 25	3 25				
	Total,		149 48	149 48			002	
MAINTENANCE Miscellaneous		24 75	32 41	57 16			001	
	Dairy Building	59 12	102 64	161 76			003	
	Barn		8 28	8 28				
	Utensils	2 75	1 49	4 24				
	Total,	86 62	144 82	231 44			004	
OPERATING Cows Died			230 00	230 00			003	
	Superintendent	259 23	74 62	333 85			004	
	Dairy Man	45 00	2 14	47 14			001	
	Milkers	694 06	90	694 96			009	
	Feed Cows		2267 80	2267 80			029	
	Bedding		55 00	55 00			001	
	Veterinary Surgeon		29 20	29 20				
	Miscellaneous (See Note)		70 51	70 51			001	
	Total,	998 29	2730 17	3728 46			048	
DEPRECIATION								
	Equipment		2366 05	2366 05			031	
	New Construction							
	Total,		2366 05	2366 05			031	
	Total Cost of Milk 1 Mo.							
	" " " " 12 Mos.	1084 91	5390 52	6475 43			085	
	Separating Cream 1 Month Quarts							
	Separating Cream 12 Months 12054 Quarts							
MAINTENANCE								
	Repairs of Machinery		23 00	23 00			002	
	" " Utensils							
	Total,		23 00	23 00			002	
OPERATING								
	Dairyman	261 05		261 05			021	
	Fuel		180 00	180 00			015	
	Total,	261 05	180 00	441 05			036	
DEPRECIATION								
	Equipment							
	New Construction							
	Total,							
	Total Cost Separating 1 Mo.							
	" " " " 12 Mos.	261 05	203 00	464 05			038	
	Total Cost Operating Milk Route 1 Mo.							
	" " " " " " 12 Mos.	485 00	412 05	897 05			096	
	Total Cost Operating Dairy 1 Mo.							
	" " " " " " 12 Mos.	1820 96	6005 57	7826 53				
	Receipts from Sales 1 Mo.							
	" " " " " " Mos.			2766 98				
	Net Gain Loss 1 Mo.							
	" " " " " " Mos.			5069 55				
COST OF CREAM.								
	Milk Average 18 ⁰ per cent. at 085 per quart=							
	Cost of 1 qt. of Cream at Separator						472	
	Cost to Separate						038	
	Total Cost 1 qt. Cream						510	
COST OF BUTTER.								
	Milk Test 4 ⁷¹ per cent. at 085 per quart=							
	Cost of 1 lb. Butter						839	
Remarks								

The Cleveland-Cliffs Iron Co.
LAND DEPARTMENT.
BELLEVUE FARM.

Dairy Cost Sheet

MONTH OF Y E A R 1904

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THE CLEVELAND CLIFFS IRON CO.

LAND DEPARTMENT.

BELLEVUE FARM.

Milk Route Cost Sheet.

Month of _____ YEAR 1904

H. Niedecken Co., Mfg. Stationers, Milwaukee, Wis. 90,955

		LABOR		SUPPLIES		TOTAL YEAR		COST PER QUART		
								YEAR	Last Mo.	Year
								9332		
								Sales 12 Mos. Qts. Milk 7641		
								Sales 12 Mos. Qts. Cream 1691		
								9332		
GENERAL EXPENSE										
Stationery and Printing				16 50		16 50		002		
Freight and Express				40		40				
Total,				16 90		16 90		002		
MAINTENANCE										
Repairs Wagons				2 95		2 95				
Total,				2 95		2 95				
OPERATING										
Driver		485 00		50		485 50		052		
Feed (Horses)				295 85		295 85		031		
Fuel for Sleigh				22 80		22 80		001		
Tools				1 90		1 90				
Harness and Shoeing				71 15		71 15		010		
Total,		485 00		392 20		877 20		094		
DEPRECIATION										
Equipment										
Total,										
Total Cost to Deliver										
1 Mo.										
" " " " 12 Mos.		485 00		412 05		897 05		096		
Cost of 1 qt. Milk at Dairy								085		
Cost of 1 qt. Milk to Deliver								096		
Cost of 1 qt. Milk delivered to Consumer								181		
Cost of 1 qt. Cream Separated								510		
Cost of 1 qt. Cream to Deliver								096		
Cost of 1 qt. Cream delivered to Consumer								606		

Remarks

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The Cleveland-Cliffs Iron Co.
 LAND DEPARTMENT.
 BELLEVUE FARM.

Milk Route Cost Sheet

MONTH OF _____ YEAR 1904

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DATE	DESCRIPTION	AMOUNT	CHECK NO.
12-15	Milk	10.00	
12-16	Milk	10.00	
12-17	Milk	10.00	
12-18	Milk	10.00	
12-19	Milk	10.00	
12-20	Milk	10.00	
12-21	Milk	10.00	
12-22	Milk	10.00	
12-23	Milk	10.00	
12-24	Milk	10.00	
12-25	Milk	10.00	
12-26	Milk	10.00	
12-27	Milk	10.00	
12-28	Milk	10.00	
12-29	Milk	10.00	
12-30	Milk	10.00	
12-31	Milk	10.00	
TOTAL		300.00	

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

Fish Hatchery Cost Sheet.

Month of Y E A R 1904.

H. Niedecken Co., Mfg. Stationers, Milwaukee, Wis. 53102

	LABOR	SUPPLIES	YEAR TOTAL 1904	COST OF OPERATING	
				Last Month	.....Months
GENERAL EXPENSE					
Traveling		81 62	81 62		
Stationery and Printing, Analysis of Water		10 15	10 15		
Freight and Express		11 09	11 09		
Telephone and Telegraph		15 16	15 16		
Legal, Livery		8 00	8 00		
Taxes, Launch		9 00	9 00		
Insurance		3 65	3 65		
Total,		118 67	118 67		
MAINTENANCE					
Buildings		48 50	48 50		
Cottage,					
Ponds,		136 41	136 41		
Fish Cans		25	25		
Fish Nets		5 25	5 25		
Total,		190 41	190 41		
OPERATING					
Superintendent	637 50	109 50	747 00		
Keeper and Laborers	575 87	18 65	594 52		
Food for Fish,		158 00	158 00		
Fish Eggs		39 20	39 20		
Tools		23 20	23 20		
Fish Cans and Nets		5 63	5 63		
Signs		3 00	3 00		
Pollett's Salary & Expenses		45 60	45 60		
Planting Fish		12 00	12 00		
Total,	1213 37	409 78	1623 15		
DEPRECIATION					
Tools		12 60	12 60		
New Construction, Dwelling		217 65	217 65		
Improvement, Ponds & Grounds		200 44	200 44		
Cottage, Hatchery Building		436 73	436 73		
Dwelling Furniture		39 02	39 02		
Total,		906 44	906 44		
TOTAL COST OPERATING, 1 Mo. for year	1213 37	1625 30	2838 67		
" " " ".....Mos.					
SALES OF FISH					
" " See "Note No.1"			4727 43		
NET COST OF OPERATING, 1 Mo. for year			1888 76		
" " " ".....Mos.					
New Construction not sunk off					
Improvement not sunk off See "Note No.2"			2565 00		
Inventories (Furniture) not sunk (Off)			117 00		
Remarks "Note No.1"					
Fish Planted During Year, 1904					\$3040.62
477,500 Speckled Trout Fry @ \$6.25 per M					
9,000 Steelhead Trout Fry" @6.25 " M					
Appreciation of Inventory (Stock of Fish)					1403.41
6,307 Speckled Trout Fry @ \$2.00 per M		\$ 136.14			
34,416 " " 18 mos. old @ \$5.00		1720.80			
Total of Inventory		\$1856.94			
Less Stock of Fish On Hand Nov. 30, 1903		453.53			
Appreciation of Inventory as above		\$1403.41			
Sales of Fish					283.40
To Huron Mountain Club					
9/6/04, 10M Semi-yearling Speckled Trout @ \$12.50		\$125.00			
9/13/04, 10M " " S. H. Trout " \$12.50		125.00			
9/13/04, 500 18 mos. Old Speckled Trout " 50.00		25.00			
		\$275.00			
To C. C. Davidson					
11/26/04, 600, 6 mos. old Steelhead Trout " \$14.00		8.40			
Total Sales of Fish		\$283.40			
Total Credit as Above					\$4727.43
"Note No.2"					
Improvement Account Not Sunk Off					\$2565.00
Hatchery Building		\$1310.00			
" Dwelling		652.00			
" Ponds and Grounds		603.00			
Total as Above		\$2565.00			

*See letter 12/14/05
Correcting these figures
in 1905 reports.*

The Cleveland-Cliffs Iron Co.
LAND DEPARTMENT.

Fish Hatchery Cost Sheet

MONTH OF Y E A R 1904

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THE CLEVELAND CLIFFS IRON CO.

LAND DEPARTMENT.

Forest Preserve Cost Sheet.

Month of _____ Y E A R _____ 1904

H. Niedecken Co., Mfg. Stationers, Milwaukee, 90,056.

	LABOR		SUPPLIES		YEAR TOTAL 1904	TOTAL		TOTAL	
						Last Month	.....Months	.....Months	.....Months
GENERAL EXPENSE Insurance				6 05	6 05				
Traveling and Photographs				152 13	152 13				
Launch				197 55	197 55				
Freight and Express				5 51	5 51				
Visitors' Board				48 56	48 56				
Telephone and Telegraph				18 90	18 90				
Livery, Stationery and Printing				14 75	14 75				
Credit by Sales of Ice				3 00	3 00				
Total,				440 45	440 45				
MAINTENANCE									
Keeper's Cottage				12 87	12 87				
Game Barn	50	21		50 56	100 77				
" Fence	176	14		148 99	325 03				
William's House	20	55		51 43	71 98				
Total,				246 90	263 75	510 65			
OPERATING									
Trails				93	93				
Feed-Game	24	57		394 47	419 04				
Superintendent				62 50	62 50				
Keepers	1142	79		100 08	1242 87				
Purchase-Game	7	93		3366 23	3374 16				
North Light Fence	107	46		734 25	841 71				
Ravine Fences				140 03	140 03				
Animal Cages	9	48		54 09	63 57				
Fisher House				17 33	17 33				
Fish for Lake				32 45	32 45				
Various Items ("See Note No.1")				40 03	40 03				
Total,				1292 23	4942 39	6234 62			
DEPRECIATION									
Equipment William's Cottage (furniture)				32 00	32 00				
Improvement, Alterations, Repairs (Williams Cottage)				144 45	144 45				
Total,				176 45	176 45				
TOTAL COST OPERATING, Year 1 Mo. 1904				1539 13	5823 04	7362 17			
.....Mos.									
CREDIT BY SALES OF for Year 1904					12 13	12 13			
NET COST OF OPERATING, Year 1 Mo. 1904				1539 13	5810 91	7350 04			
.....Mos.									
Equipment not sunk off									
Keeper's Cottage not sunk off (Fishing Ground)					2054 14				
Keeper's Lodge, Furniture (G.I.)					419 68				
Tools (Grand Island)					881 92				

Remarks "Note No.1"

Mounting Animals	\$12.15
Fish Screens (Echo Lake)	20.25
Tags for Game	3.13
Rustic Seats	4.50
	\$40.03

The Cleveland-Cliffs Iron Co.

LAND DEPARTMENT.

Forest Preserve Cost Sheet

MONTH OF Y E A R 1904

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DATE	DESCRIPTION	AMOUNT
01 01
01 02
01 03
01 04
01 05
01 06
01 07
01 08
01 09
01 10
01 11
01 12
01 13
01 14
01 15
01 16
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02 29
02 30
02 31

The Cleveland-Cliffs Iron Co.
LAND DEPARTMENT.

Grand Island Improvement
Cost Sheet

MONTH OF _____ YEAR 1904

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Faint, illegible table with multiple columns and rows, likely containing cost data. The text is too light to transcribe accurately.

IRON CLIFFS COMPANY

Land Department,

Distribution of Pay Roll

Year 1904.

Green House General Expense	\$.00	
" " Maintenance	.00	
" " Operating	<u>1566.54</u>	\$1566.54
Total Green House Cost Sheet		
Nursery General Expense	\$.00	
" Maintenance	.00	
" Operating	<u>908.12</u>	\$ 908.12
Total Nursery Cost Sheet		
Farm General Expense	\$.00	
" Maintenance	163.25	
" Operating	<u>3567.50</u>	\$3730.75
Total Farm Cost Sheet		
Dairy General Expense	\$.00	
" Maintenance	86.62	
" Operating	<u>1259.34</u>	\$1345.96
Total Dairy Cost Sheet		
Milk Route General Expense	\$.00	
" " Maintenance	.00	
" " Operating	<u>485.00</u>	\$ 485.00
Total Milk Route Cost Sheet		
Operating Land Department		\$8536.60
Cleveland Cliffs Iron Company		1500.58
Cleveland Iron Mining Company		508.61
The Munising Company		854.39
Munising Railway Company		40.76
Michigamme Company		200.00
Pioneer Iron Company		16.27
Office Building, Heat and Janitor		37.12
General Land Looking		23.11
Marquette County Fair		26.25
Repairs Rented Houses		4.75
Bellevue Farm Improvement		237.35
" " Supplies		32.00
" " Stock of Wood		<u>7.26</u>
Total Iron Cliffs Company Pay Roll for Year 1904		\$20061.42

THE CLEVELAND-CLIFFS IRON COMPANY

Land Department,

Distribution of Pay Roll.

Year 1904.

Fish Hatchery General Expense	\$.00	
" " Maintenance	.00	
" " Operating	<u>1213.37</u>	
Total Fish Hatchery Cost Sheet		\$1213.37
Forest Preserve General Expense	.00	
" " Maintenance	246.90	
" " Operating	<u>1292.23</u>	
Total Forest Preserve Cost Sheet		1539.13
Grand Island Improvement General Expense	62.46	
" " " Maintenance	18.75	
" " " Operating	<u>6998.62</u>	
Total Grand Island Improvement Cost Sheet		7079.83
Operating Land Department		1350.06
Munising Railway Company		399.96
The Munising Company		399.98
Maintaining Long Lake Preserve		228.75
Pond Improvement Fish Hatchery		191.62
Keeper's Lodge Grand Island		4.72
Grand Island Stockade		49.13
Michigamme Company		25.00
Grand Island Supplies		7.40
Hemlock Logs, Sealing		65.45
Accounts Receivable		<u>8.04</u>
Total Cleveland Cliffs Iron Company Pay Roll for Year 1904		\$12562.44

DETAIL OF YEAR 1904 LABOR STATEMENT.

Iron Cliffs Company

	No. Men	Earnings.
Farm	12 $\frac{3}{4}$	\$ 5865.57
Greenhouse	3 $\frac{1}{2}$	1566.54
Nursery	1 $\frac{1}{2}$	908.12
Operating Land Dept.	<u>10$\frac{1}{2}$</u>	<u>11721.19</u>
Total	28 $\frac{1}{4}$	\$ 20061.42

THE CLEVELAND CLIFFS IRON COMPANY

	No. Men	Earnings
Fish Hatchery	2 $\frac{1}{4}$	\$ 1404.99
Forest Preserve	3 $\frac{1}{2}$	1543.85
Grand Island Improvement	14	7136.36
Operating Land Dept.	2	2183.04
Hemlock Log Scaling		65.45
Maintenance Long Lake Preserve	<u>1$\frac{1}{2}$</u>	<u>228.75</u>
Total	22 $\frac{1}{4}$	\$12562.44
Grand Total as per Labor Statement	<u>50$\frac{1}{4}$</u>	<u>\$ 32623.86</u>

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

LABOR STATEMENT. Month of YEAR 1904

	No. Men	No. Days	EARNINGS	RATE PER DAY	
				Current Month	Last Month
BELLEVUS FARM—					
Foreman,	1	365	780 00	2 12	
Dairyman,	1	295	370 82	1 26	
Farm } Regular	3	896 ½	1173 68	1 31	
Hands, } Extra	4	1331 ½	1922 94	1 45	
Milkers Only,	1	368	120 00	33	
Teamsters,	1 ½	493	686 68	1 40	
Milk Route,	1	335	435 00	1 45	
	½	121	328 50	2 71	
Total,	12 ½	4202 ½	5867 57	1 39	
GREENHOUSE—					
Florist,	1	290	750 00	2 58	
Florist Helpers,	1	360	533 65	1 49	
Fireman,	½	118	116 91	99	
Laborers,		27	44 54	1 65	
Boy	1	309	121 44	39	
Total,	3 ½	1104	1566 54	1 42	
NURSERY—					
Foreman,	½	107	225 00	2 10	
Laborers,	1	4 26	683 12	1 65	
Total,	1 ½	533	908 12	1 70	
GRAND ISLAND IMPROVEMENT—					
Foreman,	½	183	522 11	2 85	
Teamsters,	1	208 ½	268 82	1 29	
Camp Cooks,	½	175	281 87	1 61	
Blacksmith,		91 ½	175 94	1 61	
Laborers,	10	3235 ½	3793 51	1 11	
Engineers,	1	314	1500 00	4 78	
Assistants	1	346	597 06	1 72	
Total,	14	4552 ½	7139 31	1 57	
GRAND ISLAND FOREST PRESERVE—					
Gamekeepers,	2	639 ½	1063 21	1 54	
Laborers,	1 ½	381 ½	442 23	1 16	
		14 ½	43 50	3 00	
Total,	3 ½	1035 ½	1549 94	1 43	
FISH HATCHERY—					
Superintendent,	1	257	637 50	2 48	
Keeper,	1	352	540 00	1 25	
Laborers,	½	90	227 49	2 53	
Total,	2 ½	699	1404 99	2 01	
MUNISING—					
Office,	1	312	1200 00	3 77	
Laborers,					
Total,	1	312	1200 00	3 78	
MISCELLANEOUS—					
Neegaunee Office Yard	30	½	51 13	1 66	
Watchman Long Lake	½	183 ½	223 75	1 25	
Barn Man, (Neegaunee,)	1	362	496 50	1 37	
Rent Collector,	½	108	311 52	2 88	
Forester,	1	250	950 00	3 80	
Surveyor,	1	262	1000 00	3 82	
Surveyor Assistants,		34	75 37	2 22	
Watchman, Michigamme,	1	276	225 00	81	
Fireman and Janitor	½	109	108 91	1 00	
Carpenters		26 ½	74 12	2 90	
Soaler & Assistants		31	65 45	2 11	
Laborers	½	110	169 41	1 72	
Total,	6	1782 ½	3776 22	2 12	
OFFICE PAY ROLL—					
	6	2114 ½	9212 17	4 36	
Grand Total Pay Roll,	50 ½	16392 75	32623 86	1 99	

Iron Cliffs Company, Pay Roll \$20081.42
 The Cleveland-Cliffs Iron Co., Pay Roll 12562.44
 \$32623.86

The Cleveland-Cliffs Iron Co.

LAND DEPARTMENT.

Labor Statement

Month of Y E A R 1904

01	01	00	000	000	1
02	01	00	000	000	1
03	01	00	000	000	1
04	01	00	000	000	1
05	01	00	000	000	1
06	01	00	000	000	1
07	01	00	000	000	1
08	01	00	000	000	1
09	01	00	000	000	1
10	01	00	000	000	1
11	01	00	000	000	1
12	01	00	000	000	1

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01	01	00	000	000	1
02	01	00	000	000	1
03	01	00	000	000	1
04	01	00	000	000	1
05	01	00	000	000	1
06	01	00	000	000	1
07	01	00	000	000	1
08	01	00	000	000	1
09	01	00	000	000	1
10	01	00	000	000	1
11	01	00	000	000	1
12	01	00	000	000	1
01	02	00	000	000	1
02	02	00	000	000	1
03	02	00	000	000	1
04	02	00	000	000	1
05	02	00	000	000	1
06	02	00	000	000	1
07	02	00	000	000	1
08	02	00	000	000	1
09	02	00	000	000	1
10	02	00	000	000	1
11	02	00	000	000	1
12	02	00	000	000	1

S T A T E M E N T

of

FISH HATCHERY FOR THE YEAR 1904.

B r o o k T r o u t

Eggs Received			600,000
" Taken, this Fall		220,000	
" Hatched	521,870	or 87%	
" Lost	78,130	" 13%	
Fry Hatched			521,870
" Lost	27,563	or 5.3%	
" Planted	477,500	" 91.5%	
" Sold	10,000	" 1.9%	
" On Hand	6,807	" 1.3%	

L a k e T r o u t

Eggs on Hand December 1st, 1903			50,000
" Taken, this Fall		380,000	
" Hatched	50,000	or 100%	
Fry Hatched			50,000
" Lost	40	" .001%	
" Planted	49,960	" .999%	

P o n d F i s h

On Hand December 1st., 1903			90,000
Sold	500	or .005%	
Reduced by Mark's Estimate	39,895	" .443%	
Lost	15,189	" 17%	
On Hand	34,416	" .382%	

S t e e l h e a d T r o u t

Eggs Purchased			25,000
Eggs Lost	1,558	or 6.2%	
" Hatched	23,442	" 93.8%	
Fry Hatched			23,442
" Lost	1,275	" 5.4%	
" Planted	9,000	" 38.4%	
" Sold	10,600	" 45.2%	
" On Hand	2,567	" 11%	

STATEMENT OF SEX AND NUMBER OF SWEDISH GAME BIRDS.

YEAR, 1904.

	Received		Total	Died	On Hand
	Cocks	Hens			
Capercaillie	47	57	104	(1 cock, on Island) 6(2 hens, " ") (2 " ,in Transit)	98
Black Game	<u>15</u>	<u>24</u>	<u>39</u>	<u>1</u> Cock killed by fisher	<u>38</u>
	62	81	143	7	136

Bellevue Farm.

ANIMALS	Bulls	Cows	Calves	Steers	Heifers	Rams	Ewes	Lambs	Bucks	Does	Kids	Boars	Sows	Shoats	Horses	Turkeys	Chickens	Ducks	Feeders
On hand last report	2	57	29	63	10	4	102	31	1	43	13	1	8	27	4	8	100	3	
Increase			38					23			13			30		6	34	3	
Purchased						4									3		18		
Transferred		6	6				22			5			1						14
TOTAL	2	63	73	63	10	8	124	54	1	48	26	1	9	57	7	14	152	6	14
Sold	1	3	22	44		2	7	29		6	3		3	3	1		4		
Died		4	14	2		3	27	3			3		1	29		1	1		
Transferred		14		5	5			22			5			1					2
TOTAL	1	21	36	51	5	5	24	54		6	11		4	33	1	1	5		2
Balance on hand	1	42	37	12	5	3	90		1	42	15	1	5	24	6	13	147	6	12

Fish Hatchery.

FISH	RECEIVED DURING MONTH			ON HAND LAST REPORT				Fry Hatched During Month	LOSSES DURING MONTH				DISTRIBUTION AND SHIPMENTS DURING MONTH				BALANCE ON HAND			
	Eggs Taken	Eggs Rec'd by Purchase	No. Fish Added to Ponds	Eggs	Fry	Finger-lings	Pond Fish		Eggs	Fry	Finger-lings	Pond Fish	Eggs	Fry	Finger-lings	Pond Fish	Eggs	Fry	Finger-lings	Pond Fish
Brook Trout	320000	500000					90000	521870	78130	27563		55084		487500		500220000	6807		34416	
Lake Trout	430000							50000		40				49960		380000				
Stock Brook Trout																				
S.H. Trout		25000						23442	1553	1275				19600			2567			
TOTAL	750000	525000					90000	595312	79683	28873		55084		557060		500600000	9374		34416	

"NOTE."

First taking of Eggs	Date	Kind	Number	DATE 1	DATE 9	DATE 17	DATE 25
Last " " "	"	"	"	2	10	18	26
First hatching of Fry	"	"	"	3	11	19	27
Last " " "	"	"	"	4	12	20	28
Condition of Eggs	"	"	"	5	13	21	29
" " Fry	"	"	"	6	14	22	30
" " Fingerlings	"	"	"	7	15	23	31
" " Pond Fish	"	"	"	8	16	24	

TEMPERATURE OF WATER THROUGH HATCHERY

Grand Island Forest Preserve.

ANIMALS	Received during Month	Total Rec'd from Dec. 1, 1903	In Stock Dec. 1, 1903	Increase	Total	Died	On hand	Received during Month	Total Rec'd from Dec. 1, 1903	In Stock Dec. 1, 1903	Increase	Total	Died	On hand	Gran Total on hand
Moose		1	8	3	12		12	Jack-rabbits				40		40	
Elk			21	11	32		32	Pigeons	10	40	4	10	1	49	
Caribou		5			5		5	Am. Snow Shoe Rabbits		4	4	4		4	
Belgian Hares	16	11			27	4	23	English Gray Hare		4	4	4		4	
Mule Deer	2	6	1		9		9	" Black "		4	4	4		4	
Black Tail Deer					3	3	3	Sharp Tail Grouse	72	72		72	7	65	
Native Deer	14	11			25	1	24	Fox Squirrel		24		24		24	
Marino Ewes					2	1	1	Wild Turkey		3	2	5		5	
Antelope					2		2	Ring Neck Pheasant			137	137	3	134	
Beaver					2		2	Black " "		10		10		10	
Raccoons					2		2	Chickens		97		97	37	60	
					2		2	Mallard Ducks		4		4		4	
					2		2	Scandinavian Game	143			143	7	136	
TOTAL	38	71	15	124	12	112	112	TOTAL	228	326	554	554	55	499	611

Elk Original Purchase 2 bulls and 9 cows Mule Deer At present time, 3 bucks, 5 does.
 Moose " " 4 " " 5 " Native " " " 15 " 9 "
 Caribou " " 3 " " 2 " Predatory animals killed during year, 2 minks,
 Antelope At present time 2 does. 6 weasels, 1 White owl, 11 Hawks.

31 Adult Bass and 500 fingerlings were put in Echo Lake, Grand Island.