MACKINAW-GARDNER MINE.

Regular surveys were made and lines given for sinking the shaft. Surveys were established on the new 5th level and lines given for drifting and later for stopes. On surface, the stockpile was estimated.

J. MISCELLANEOUS.

GWINN DISTRICT.

Estimates were made of ore in stock at the Stephenson and Francis Mines.

E. & A. NO.504 (MOVING MAAS HOUSES).

An engineer was constantly kept on this work for two months giving grades for sidewalks, curbs and laying out new house foundations and doing other miscellaneous work.

E. & A. NO.9 (TRANSMISSION LINE TO INLAND LIME & STONE COMPANY).

Two engineers were employed running lines for a new transmission line from Shingleton East to Seney and from Seney South to the Inland Lime & Stone Company's holdings, in all about 45 miles of survey.

CONTOURS AND GEOLOGY.

Surveys and maps were made of a part of the N_2^1 of Section 31, 48-26 for possible additional building lots.

ALGOMA STEEL CORPORATION.

An estimate of the Cleveland-Cliffs Iron Company's ore in stock at this Plant was made in May.

TRUMBULL-CLIFFS AND BOURNE-FULLER FURNACES.

Estimates of ore in stock were made at these Furnaces.

MISCELLANEOUS ABSTRACTS.

No new abstracts were added during the year. Considerable work was done on hydro electric and Mass-Negaunee abstracts.

ssistant Chief Engineer.

ANNUAL REPORT

YEAR 1929

11.

a. Workmen's Compensation

The direct work of the Compensation Department has been taken care of by Walter E. Johnson as has been done since January 1926. Mr. Johnson has been chief clerk of the Pension Department since June 15, 1911, except for the period of service in the World War. Mr. Johnson had a serious illness during the summer but our own forces were able to handle the work during his absence.

The work has been cared for very satisfactorily.

The regular plan of seeing the injured men just as soon as possible has been followed and this has served to maintain the most friendly relations with the men, secure their signatures to the compensation agreements and keep them well satisfied with the Compensation Law.

The payments have been made promptly, the checks being delivered to them at the office when they are able to come for them from the Ishpeming Mines or delivered to them at the Hospitals or their homes when they are confined there.

In our outside districts the Mine Clerks do this work for us.

Following is a list of those cases requiring special attention during the year:

DOMINIC SANTTI - BOEING MINE ACC. REP. #166
Injured October 23, 1926
Head squeezed between mine car and pole.

This man claimed impairment of vision due to the above accident. Two hearings were held during the year, the first before a referee who ruled in our favor. Later the Minnesota Commission ordered an examination of Santti by a neutral physician, after the lapse of several weeks this physician asked to be excused, so a second physician was appointed by the Commission, and finally a third before a satisfactory report could be obtained. A hearing was then held before the Commission who ruled in our favor and, as no appeal was taken to the Supreme Court, the case is closed.

JOHN RAJANEN - BOEING MINE ACC. REP. #161
Injured October 16, 1926.
Various fractures of bones in region of hips, pelvis and back.

During the year this case was settled on the basis of 50% of total disability, which will make the aggregate payment \$5000.00. An advance payment of \$1000.00 was made to enable him to start a watch repair business.

ANNUAL REPORT

YEAR 1929

11.

. Workmen's Compensation (continued)

MATT HEIKKILA - CLIFFS SHAFT MINE ACC. REP. #9972

He was near the top of a 25 foot ladder barring down loose dirt when ladder broke and he fell to the ground, striking on his back.

Heikkila worked from October 21, 1927 to January 23, 1929, at which time he was forced to quit because of the injury to his back. There was no evidence of fracture but there is a marked arthritis of the lumbar region. Upon investigation it was found that this man had been regularly treated for this condition by our doctors from the time of injury, so we have paid him compensation from January 1929, when he quit work. During the year he was sent to a specialist in Detroit, but no relief was obtained and Heikkila is still disabled.

PETER LOUISA - MAAS MINE ACC. REP. #362 Injured November 17, 1924. Contusion of right knee.

He had been paid at a partial disability rate for some time. In December 1928, he refused to work, claiming his knee pained him considerably and prevented him from working. Our physicians could find nothing seriously wrong so he was sent to Dr. Glassman in Detroit who confirmed the findings of our doctors. A hearing was held on April 8, 1929 and the Commissioner ruled in our favor.

WILLIAM BOYER - STEPHENSON MINE ACC. REP. #772
Injured December 1, 1926.
Caught between two motor cars. Separation of rib from costal cartilage.

Injury aggravated a latent tubercular condition which steadily became worse and Boyer died of tuberculosis on July 21, 1929. He was married in 1928 and after his death his widow made claim for compensation. We refused to pay on the grounds that the law specifies that question of dependency shall be governed by the facts at the time of the accident. A hearing was held on December 2, 1929 and our contention was upheld by the Commissioner.

EINO LINTHOLM - REPUBLIC MINE ACC. REP. #690
Injured April 25, 1924
Fall of ground. Extinsive wounds to left thigh and pelvis.

Lintholm bought a farm during the year and in September 1929 made application for a lump sum of the balance of compensation remaining unpaid, the major portion for the payment of the balance due on the farm and the rest of the money to be used for needed repairs and additional stock. Some years ago Lintholm asked for and was granted a lump sum for educational purposes, this money to be spent under our supervision. He objected to this arrangement and the Board therefore resinded its order. A second petition of his was later disallowed. When the present petition was filed the Board, in view of the history of this case, asked that we meet them at Marquette for a conference

ANNUAL REPORT

YEAR 1929

11.

a. Workmen's Compensation (continued)

on October 15, 1929. At this conference we affected a settlement at \$10.00 per week on a total partial disability basis for the remaining period of 216 weeks. He had been paid \$14.00 per week up to this time. He convinced the Board that he was an experienced farmer and they granted him a lump sum of \$1900.00, the balance of his money to be paid at the rate of \$40.00 per month so that he will have some income during the winter months. Payments in this case will end on April 3, 1930.

GUIDO BOZ - MORRIS LLOYD MINE ACC. REP. #755 Fatally injured December 10, 1929.

Boz was a single man. The law does not contemplate compensation payments in the case of a single man unless dependency is proven, and it is probable that the Boz family will be able to show partial dependency. Two conferences have been held with the family of the deceased but no settlement has been reached.

ERICK A. JOHNSON - STEPHENSON MINE ACC. REP. #7912

This man suffered an injury to his back when struck by some falling dirt on May 2, 1927. The injury was apparently slight, he returning to work the following day and continuing to work at various mines until July 23, 1929, when he was forced to quit because of his back. Since the latter date he has been at the University Hospital in Ann Arbor.

HERMAN KANTOLA - CLIFFS SHAFT MINE

This man claimed an injury on June 24th or 25th, 1929. He told no one at the mine about the accident nor did he go to any of our doctors for treatment. Our first knowledge of the alleged accident was obtained in August when he made claim for compensation, he having just returned from Hancock where he had an operation performed. We refused compensation and the matter went to a hearing on December 2, 1929, the Commissioner ruling in our favor. The case has been appealed to the full board and will probably be heard early in 1930.

On May 21, 1929, at Marquette, discussed lump sum petitions in Ranta, Huot and Walimaa cases with Miss Larwill, commissioner of the Department of Labor and Industry.

ANNUAL REPORT

YEAR 1929

11.

a. Workmen's Compensation (continued)

FATALITIES:

The following is a list of the fatalities which occurred during the year 1929, and shows the total cost of each.

Matti Siik Age 39 yrs. Negaunee Mine - Acc. Rep. #576 Date of Accident - March 30, 1929 Fall of ground. Dependent wife and 3 children Compensation at \$18.00 per week

.....\$ 5400.00 for 300 weeks 200.00 Funeral expenses \$ 5600.00

Solomon Ristimaa Age 51 years

Holmes Mine - Acc. Rep. #410 Date of accident - Sept. 28, 1929

Caught by fall of ground Dependent wife

Compensation at \$18.00 per week

...... \$ 5400.00 for 300 weeks 200.00 Funeral expenses \$ 5600.00

Guido Boz Age 26 years

Morris-Lloyd Mine - Acc. Rep. #755 Date of accident - Dec. 10, 1929 Caught by fall of ground.

Single

Estimated compensation on a partial dependency basis. 300 weeks at \$10.08 per week\$ 3024.00

200.00 Funeral expenses \$ 3224.00

Joseph Paris Age 34 years Maas Mine - Acc. Rep. #447 Date of accident - Dec. 14, 1929 Caught by fall of ground. Dependent wife and 2 children Compensation at \$18.00 per week

for 300 weeks 5400.00 200.00 Funeral expenses \$ 5600.00

ANNUAL REPORT

YEAR 1929

a. Workmen's Compensation (continued)

Payments on account of the following fatal cases were completed during the year:

Mine	Name	Acc. Rep. No.	Date of Acc.	Date of Final payment
Francis	John Koskie	149	4/10/23	1/8/29
Cliffs-Shaft	Joseph Harrington	793	1/28/24	10/26/29
Athens	Algot Carlson	182	10/29/23	7/27/29
Barnes-Hecker	Peter Carlyon	143	11/ 3/26	11/ 1/29
Barnes-Hecker	Raymond Carlyon	144	11/ 3/26	11/ 1/29
Barnes-Hecker	Joseph Mankee	121	11/ 3/26	12/18/29

The following is a list of the more serious cases occurring during 1929:

Mine & Rep.No.	Name	Nature of Injury	Compensation Paid
Athens			
#316	Waino Heikkila	Loss of left thumb.	\$ 792.00 *
Athens			
#318	Arthur Maki	Fracture of left femur.	576.00 *
Athens			
#319	Lorenzo Zanga	Severe laceration extend-	
		ing across palm of right	
		hand.	468.00 *
Cl.Shaft			
#1040	Ole Asgaard	Loss of right middle finger.	576.00 *
Cl.Shaft			
#1047	Oscar Kurin	Fracture of 3 ribs, left	
11 2021	Occur Marin	side of sacrum and of	
		right arm.	301.20 *
Holmes			
#408	Amos Suomi	Loss of right thumb.	252.00 *
Holmes #411	August Tanaan	Fractured vertebrae.	216.00 *
#411	August Larson	Fractured vertebras.	210.00
Holmes			
#413	Herman Aho	Fracture of right leg.	180.00 *
Maas			
#441	Silvio Degabriel	Fracturedoboth bones of	
		right leg.	576.00 *
Maas			
#442	Fred Carlyon	Fractured both bones of	4
		right leg.	540.00 *

ANNUAL REPORT

YEAR 1929

	Worlmen's	Compensation	(continued
11.			

Mine & Rep.No. Meas #444 Morris-Lloyd #754 Negaunce #577 Negaunce #578 Tilden #5 Hill-Trumbull #78	Name	Nature of Injury	Compensation Paid				
CA COLOR DE LA COL	Chas. E. Stephens	Fracture of skull	\$ 273.00				
	Micheel Shea	Crushed right hand. Loss of right middle finger.	288.00 *				
	Albin Roma	Inguinal hernia right side.	352.05				
	Joe Guizzetti	Fracture of lumbar vertebrae	324.00 *				
The last section of the la	Clinton Doney	Fracture right arm.	17.00 *				
The state of the s							
#78	Frank Hill	3½ inch laceration of scalp exposing skull. Crushing fracture of 9th thoracic					
		vertebras	83.33 *				

* Denotes incomplete payments.

The following	lump sum payments were made during	the	year:		
		Amo	ount Paid	- 100	llected
Josephine Tatrault	Ogden Mine Acc. Rep. #4. Covers period from 11/17/32 to 12/14/32 - 4 weeks at				
	\$13.68 per week and	\$	54.72	\$	0.00
***	to 11/16/32 - 4 weeks at \$13.68 per week		54.72		0.00
Mary Walimaa	Barnes-Hecker Mine Acc. Rep. #188 Covers period from 12/17/31 to 8/3/32 - 33 weeks at \$14.00 per week.		403.93		58.07
Elizabeth M. Pope	Barnes-Hecker Mine Acc. Rep.#171.				
	Covers period from 12/19/29 to 8/19/31 - 87 weeks at \$4.06 per		1		
	week.	3	36.00		17.22

ANNUAL REPORT

YEAR 1929

11.

a. Workmen's Compensation (continued)

		Amount Paid	Interest Collected
Eino Lintholm	Republic Mine Acc. Rep. #690 Covers period from 4/4/30 to 11/23/33 - 190 weeks at \$10.00	\$ 1900.00	\$ 0.00
John Rajanen	per week. Boeing Mine Acc. Rep. #161.	\$ 1200.00	\$ 0.00
John Rajanon	Covers period from 3/25/31 to 5/3/32 - 58 weeks at \$17.28		
	per week.	1002,56	0.00

As arranged for and begun in 1913, all compensation due in fatal cases and compensation to be paid in cases of injury for which a definite total amount is to be paid in accordance with the provisions of the compensation law was credited to an account called "Personal Injury Accounts Payable" and a corresponding charge was made against the mine at which the accident occurred and in the month of occurrence whenever possible, but if not, the charge was made in the following month. The compensation payments to men in these cases or to the dependents are made in the regular way weekly and charged to this account.

In April 1928, a new plan was adopted. An account has been set up and called "Personal Injury Expense Reserve."

This Reserve is accumulated by setting up 2% of the payrolls. It was made retroactive to January 1, 1928.

This was made effective at all properties except the Boeing Mine, charges for this mine being made on old plan.

No future charges will be made to P. I. A. P. account. The present amounts still in this account to be paid out in the old manner until the account is exhausted.

On the following page will be found a statement showing the balance due in different accident cases occurring during the years 1919 to 1927 inclusive.

19531.12

PENSION DEPT.

ANNUAL REPORT

YEAR 1929

a. Workmen's Compensation (continued)

Year	Mine	Dependent receiving		
160.000	<u> - (, -), 36</u>	Compensation payment		
1924	Morris-Lloyd	Hanna Salmi-Soyring		\$ 350.00
1925	Morris-Lloyd	Exilda Mountjoy		1050.00
1926	Republic	Ida Eckstrom	\$1638.00	
	Spies-Virgil	Rinaldo Feroni	2142.00	
	Cliffs-Shaft	Mary Gustafson	1442.00	
	Spies-Vifgil	Katie M. Mitchell	1988.00	
	Stephenson	Teresa Paris	1848.00	
	Cliffs-Shaft	Toini Setala, Guardian	784.00	0001.00
				9842.00
1927	Stephenson	Carolina Delbello and		
		Jacob Delbello, Guardian	2366.00	
		Beatrice Fish	2790.00	
		Andrew Niemi	1105.60	
		Josephine Tatrault	1901.52	
				8163.12
		THE CLEVELAND CLIFFS IRON CO	MPANY	19405.12
1924	Athens	Rose Remillard-Chaput	126.00	
		THE ATHENS IRON MINING COMPA	NY	126.00

TOTAL-ALL COMPANIES

ANNUAL REPORT

YEAR 1929

11.

a. Workmen's Compensation (continued)

MICHIGAN COMPENSATION LAW

The Legislature in its session of 1929 made only a very slight change in the Law. This having reference to benefit to dependent children. The law now provides that compensation payments cease when a child reaches the age of 21 but that share goes to the other dependents if any.

The change made in 1927 provided that an employe could go back to any occupation and if he earned less at the new work he is to be paid 66-2/3 per cent of the difference between the new and the old wages. Formerly, if he could not return to his former employment he was entitled to full compensation during such period of disability.

This is working out very well and tends to get a man back to some work at an earlier date which is beneficial to the man as well as the Company.

The Commissioners of the Department of Labor and Industry have remained the same as last year:

Eugene J. Brock, Chairman Samuel H. Rhoads Theo. T. Jacobs Isabel Larwill

Herbert F. Baker was Secretary until his health failed and John S. Boer was appointed in his place. Leter in the year Mr. Baker died.

Samuel McGreggor is the Deputy Commissioner for this District and as he was a former mining man his knowledge of mining conditions has been helpful in the hearings.

MINNESOTA COMPENSATION LAW

There were some changes made in the Minnesota Law in 1929 but they do not affect our Companies to any great degree.

They refer to matters of contractors and sub-contractors, some changes in administration and a change from 6% to 5% present worth in lump sum settlements.

The Industrial Commission remains as it has been for several years, the only change being that from year to year a different member acts as chairman.

Henry McColl, Chairman

J. D. Williams

F. A. Duxbury, In special charge of the Division of Workmen's Compensation

F. N. Gould, Secretary

The following table shows the principal items of the changes made at different periods as affecting our properties:

	When Law went into effect	As amended in effect	In effect	In effect
MICHIGAN LAW	Sept.1,1912	Aug. 14, 1919	Aug. 18, 1921	Sept.4,1927
Percentage of weekly wages	50	60	60	66-2/3
Maximum weekly compensation	\$10.00	14.00	14.00	18.00
Minimum weekly compensation	4.00	7.00	7.00	7.00
Waiting Period	2 weeks	1 week	1 week	1 week
Waiting period picked up at				
end of	8 weeks	6 weeks	6 weeks	6 weeks
Maximum death payment Maximum compensation for	\$3000.00	4200.00	4200.00	6400. 00
total disability	4000.00	6000.00	7000.00	9000.00

PENSION DEPT.

ANNUAL REPORT

YEAR 1929

a. Workmen's Compensation (continued)

to effect	As Amended Apr. 26th 1919	June 6th	In effect since Oct.1,1923
50	66-2/3	66-2/3	66-2/3
\$10.00	15.00	18.00	20.00
6.00	6.50	8.00	8.00
2 weeks	1 week	1 week	1 week
		4 weeks	4 weeks
\$3000.00	4500.00	7500.00	7500,00
4000.00	5000.00	10000.00	10000.00
	\$10.00 6.00 2 weeks \$3000.00	to effect Apr. 26th t. 1, 1913 1919 50 66-2/3 \$10.00 15.00 6.00 6.50 2 weeks 1 week \$3000.00 4500.00	to effect Apr. 26th June 6th t. 1, 1913 1919 1921 50 66-2/3 66-2/3 \$10.00 15.00 18.00 6.00 6.50 8.00 2 weeks 1 week 1 week \$3000.00 4500.00 7500.00

ANNUAL REPORT

YEAR 1929

11.

a. Workmen's Compensation (continued)

The annual statement of Workmen's Compensation which is attached, shows the payments made during the year on account of accidents which occurred in 1929 and also those which occurred in the years 1919 to 1928.

In those cases for which a definite amount is still to be paid at the end of 1929, these amounts are set up in the column of the annual statement as "Compensation Still Pending."

In the case of some accidents, especially those which occurred late in the year, it is impossible to know definitely just how long the disability may continue and in those cases an estimate is made based on reports of the physicians and the corresponding amounts are included in "Compensation Still Pending." The number of such cases is small in comparison to the total so that the amount involved in these estimates does not affect the percentage of cost to a great extent.

The total amount of compensation to be paid after December 31, 1929 is \$221,369.87, this being the total for all mines of the Company.

Of the above amount there is pending for the years 1919 to 1928, \$192,248.04, and for the year 1929, \$29,121.83.

The compensation payments for accidents which occurred in 1929 including medical payments for the year amount to a percentage of .01616 of the year's payroll.

The rate of payments for medical and hospital service on account of Workmen's Compensation which was adopted in 1918 was 40¢ per man per month. This rate continued until July 1927 and a new rate was adopted beginning August 1, 1927 of 50¢ per man per month. In addition to this amount, there are occasionally cases in which a man has to be sent to a specialist and this medical service is also included in the statement.

The payments on account of Workmen's Compensation, including the payments to the physicians, are given in the following table for the years 1912 to 1929 inclusive.

		Negaunee	Athens Iron	Mesaba		
Year	C.C.I.Co.	Mine Co.	Mining Co.	Cliffs	C.P.& L.	Co. Total
1912	\$ 1073.81	105.08				1178.89
1913	13149.70	1152.87	27.15			14329.72
1914	27416.82	2840.13	446.63			30703.58
1915	15657.71	1699.28	656.07	A Transfer		18013.06
1916	32404.74	3496.75	672.29			36573.78
1917	45129.92	3501.30	911.46			51342.68
1918	43734.77	6198.93	1197.57			51131.27
1919	59417.51	11724.68	2234.77	263.00		73639.96
1920	59535.76	8888.01	2928.15	3057.46		74409.38
1921	59065.26	4709.80	5208.92	2953.08		71937.06
1922	56794.35	5283.24	2048.23	1866.67		65992.49
1923	57856.37	4142.00	5007.88	4874.48		71880.73
1924	56335.89	5487.07	6394.01	9408.59		77625.56
1925	49376.47	4464.79	8305.60	7316.55		69463.41
1926	51123.41	5433.85	7087.93	9537.84	514.40	73697.43
1927	86156.10	5311.69	5489.81	7147.98	939.86	105045.44
1928	87186.58	6532.66	6235.08	4585.56	1831.30	106371.18
1929	76959.01	8899.76	6303.92	3855.19	1895.50	97913.38
OTALS	878374.18	91671.89	61155.47	54866.40	5181.06	1091249.00

PENSION DEPARTMENT

ANNUAL REPORT

YEAR 1929

11 A- Workmen's Compensation (continued)

STATEMENT OF COMPENSATION PAYMENTS FROM JANUARY 1ST, 1929 TO DECEMBER 31ST, 1929.

Compensation paid on 1929 accidents \$ 10634.27	
Compensation still pending 221369.87	
Cost of Medical and Hospital service 15317-17	
Total	\$ 247321.31
Less pendings for years 1919 to 1928 inclusive 192248.04	
Less medical paid on accidents occurring prior	
to January 1st, 1929. 1331.33	
Less Accounts Receivable - J. E. Jopling 99.77	193679.14
Cost of 1929 Accidents	\$ 53642.17
Percentage of pay-rolls	•01616
A - Number of accidents on which compensation payments were made	59
#414 mar4	
B - Number of non-compensable accidents	22
C - Number of slight accidents which caused not over	
1 day's lost time	241

PENSION DEPARTMENT ANNUAL REPORT YEAR 1929

STATEMENT OF COMPENSATION PAYMENTS FROM JANUARY 1ST, 1929 TO DECEMBER 31,1929

		No. of Employees	No. of Fatal Accidents	Non	of Fatal	Act'l Comp. Paid in 1 9 2 9	1919	1920	1921	1922	1923	1924	1925	1.926	1927	1928	1929	Estimated Compensation still Pending	Actual Payments to Phy- sicians	Fatal Cases Pending	Injury Cases Pending
11	A- Personal Injury Accounts Payable					9639.60	107.64	. 6.			42.00	1065.84	1302.00	4172.00	2950.12			19405.12		11	1
	Barnes-Hecker Per. Inj. Accts. Pay.	1		- 1		33444.21	13.5							33444.21		-	13-11	79081.23		45	1335
	Austin					896.75			1-		728.00				168.75			2492.00			1
	Cliffs-Shaft	313	The state of	17	8 62	4764.27		-			1	390.00			1845.00		1798.67	15710.60	2332.91	-	6
	Cliffs-Shaft Laboratory	4									1000	22000		1	2020.00	100.00	2.000		23.00		
	Francis		7.		- 2	645.84	MC B	5 75			645.84			1	-3		1	1726.38	101.75		1
	Gardner-Mackinsw	114			. 9			16	-		040.04		1	1	11	105.00	-	1100,00	693, 25	-	-
	General Storehouse	53		1	5			10	-						1 3 3	100.00			305.50	11/	
	Gwinn District Office	2		-		The second secon		6	1000				1 - 7 - 1			- 1	30,40				
					ALC: NO.				,		47.47			-					11.00		
	Holmes	164	1	6	1 26	1888.76					371.76				1	33.00	1484.00	7917.43	986.75	1	4
	Ishpeming Hospital	4			1		11 12 10 10		1				-						12,50	-	1
	Ishpeming Office Expense	59					10.00					-					×		353,50		1
	Jackson Tunnel			- 3											Sec. 30		10000000		2,50	1	
	Maas	221	1	6	7	5697.11						546.88		1904.00	332,80	991.03	1922,40	19895.34	1435.00	2	7
	Maas Rented Buildings	12									-			100000000000000000000000000000000000000	1		20, 22, 48	200000000000000000000000000000000000000	21.00	1	1
	Moving Maas Houses	20		1	1	22,80				1			-		1		22,80		113,50		
	Morris-Lloyd	234	1	1	1 46	1625.46			-	-	381.46	756.00		1			488.00	7526.76	1406.25	1	4
	Morris-Lloyd Laboratory	2		-70						3	-								24.00	1	1000
	Morgan Heights	1										-	1	1					1.50		
	Pangian Department			0	F 10														30.00		
	Pension Department Purchasing Department	6																	35,50		1
	Princeton	0		1		1439.36									1			H000 00	90.00	1	
				-	2							728.00	711.36	1				7200.88		1	-
	Republic	16		1	03	4435.18						2608.00		756.00		900.18	171,00	11669.46	225.00		3
	Spies-Virgil	90	-	2	2 7	153.20		e comme	Contraction of the last					The same of			153,20		546.00	100	100
	Stephenson	15 -53				2486.11		357.78	435.00			1	-	1385.33	308.00	142 00		9615.67		-	2
	Tilden	59		3	1 14		Bullet Mil		-						The state of the s	27.87	311.66	85.00	348.00		1
	Accounts Rec J. E. Jopling			1		33.20						1				No. 22.22	33,20	The state of the s	66.57		1
	Exploring Tilden Extension	1000					10-0				The same	1 3	1	-					3,50		1
		1			-		1 1000					-							200		The same of
	The Cliffs Power & Light Co.	25			4 2	1728-00	E DEBEN						1	756.00	100	972.00	-	5682.00	167.50	2	
							1000								- 2				2000		
	Negaunee	279	1	7	1 28	5790.51	1955		1	37.44	753.67		756.00	149.76	728.00	1452.89	1912.75	23439.65	3109.25	2	10
	Athens (P. I. A. P.)	-	1	-	-	1162.00	E CHARLES			01000	434.00	728.00	100000	743010	120.00	1300003	7270010	126,00	0100000	1000	-
	Athens	185		5	12		1 (5:00)		7.8		404.00	00.00		841.36		839.37	2064.00	7564.35	1397.19		7
		1867	4	Design Co.	18 220		107-64	357.78	435.00	WM 44	#### D#	4000 HO	0740 74	45408.66			10392.08	219137.87	13752.42	e E	49
	Total - Michigan Mines	1001		21	10 220	80012002	IU.	201.10	435,00	27.44	3356.73	0022.72	5109.00	43408.00	6332.67	6051.94	10995-09	213194.04	19192946	00	43
		1000												1000000							
	Dean	1											-						1.25	12 -	
	Pontiac	1					1							The said					6.00		
	Wade-Helmer	21					1						-						176,00	-	
	Mesaba Dist. Office	8			1		PHU					1		-	2 3	-	Marie Control		50.50	1	-
	The Canisteo Cliffs Mining Co.	3	-									1	12 1		1 3		- Table 1988		4,50	100	
	The Holman Cliffs Mining Co.	47		2	2	3,33	18 HATT						1	100		5	3,33	11.20	289,50	-	1
	Boeing	1		-		2254.00			- 32	1-2-3	7	200		1904.00	350.00	WELL WA	2	1180,80	112.00	1	1
	Hill-Trumbull	134		6	3 19				-	-	12				55555	28.00	238.86	1040.00	925.00	-	1
	Total - Minnesota Mines	216		8										1904.00	350.00	28.00	242.19	2232,00	1564.75		3
	Total Manager Manager				COLUMN TO SERVICE					-				240200	000,00	200 00					No.
	Total - All Mines	2085	4	59	22 241	82596.21	107.64	357.78	435.00	37.44	3356.73	6822.72	2769.36	45312.66	6682.67	6079.94	10634,27	221369.87	15317.17	65	52
				A	BC		35 30 3	2					100000000000000000000000000000000000000		10000	100000000000000000000000000000000000000	1			200	

ANNUAL REPORT

YEAR 1929

11.

a. Workmen's Compensation (continued)

The following table shows the percentage of compensation costs since the law went into effect, the percentage of non-fatal accidents on which compensation payments were made, and the percentage of the cases in which compensation payments were made of the total number of men employed:

	Percentage	P Percentage of	Percentage of men
	of Payroll	Compensable Accidents	paid compensation
1912 (4 months	.00648		
1913	.01104	42.88	8.06
1914	.0160	42.49	6.51
1915	.01095	36.26	6.63
1916	.01903	43.76	8.29
1917	.01268	41.71	7.64
1918	.01214	37.61	5.73
1919	.00901	48.71	8.15
1920	.0079	60.56	10.52
1921	.01444	64.53	9.79
1922	.01570	68.49	10.22
1923	.01590	61.67	10.23
1924	.01885	66.59	10.15
1925	.01613	69.61	10.19
1926	.07641	66.75	10.73
1927	.01356	68.24	6.55
1928	.01357	69.92	4.27
1929	.01616	74.12	3.02

ANNUAL REPORT

YEAR 1929

11.

b. Benefit Funds

The general Benefit Funds were wiped out during the year 1927, and a complete report is shown in the annual report for that year.

Reference is made here so that this statement may be readily located at any time.

PENSION DEPT.

ANNUAL REPORT

YEAR 1929

11.

c. Workmen's Compensation -- Barnes-Hecker

BARNES-HECKER

The work of handling the dependents of the Barnes-Hecker men has continued satisfactorily in every way.

One widow, Mrs. Sarah J. Carlyon, died on November 1, 1929, and as there are no dependent children the payments have ceased both regular compensation and donation.

Lump sum payments have been made to the following:

CLARA HUOT - for purchase of a home

AMANDA RANTA - " " " "

MARY WALIMAA - " " " "

ELIZABETH POPE - " " " "

VANGELINE DUROCHA - for serious surgical operation for daughter who was away at work.

One of the widows has remarried: Mrs. Nanna Santti.

A special donation payment equalling the compensation payments has been made every two weeks to the widows and dependents in this country and at the same intervals to the one in England and the three in Finland that the regular compensation payments are made.

We have advised all of these people to be as careful of the money as possible and that they should endeavor to save a considerable proportion of it to help provide for the future.

On the following sheets is shown the emounts of Compensation and Donations apportioned to each femily, the amounts paid and the balance to be paid.

The Compensation payments began on November 5, 1926, and the Donations on January 1, 1927.

PENSION DEPT. ANNUAL REPORT YEAR 1929

BALANCE DUE BARN	ES-HECKER P.	I. A	. P.		Dec. 31,	Taga		
	Compensat Payable	ion	Paid 12/3		Interest Lump Sur		Balar	nce
Herman Aho	4200 0		2282				1918	
Peter Carlyon	4200 0	200	2186		2011		0	00
Raymond Carlyon	1218 0		634		583	29*	0	
William Carlyon	4200 0		2296	200			1904	
Edwin Chapman	4200 0		2282	4 200			1918	
Herman Chapman	2172 0		1180	12	27.0	20	991	
Thomas Drew	2100 0		1148	1			952	
Peter Derocha	4200 0		2282				1918	
Earl J. Ellersick	4200 0	0	2282				1918	
Gust Frendi	4200 0		2296	00			1904	000
Joseph Gelmi	4200 0		2282				1918	
James Green	4200 0 4200 0		2282	00			1904	00
Henry Haapala	4200 0		2282				1918	4500
Jack J. Hanna Arvid Heino	4200 0		2282	00			1918	
	4200 0		3852	1	249	50	980	
Nels Hill William Huot	4200 0	00	2429	A CONTRACTOR OF THE PARTY OF TH			1771	
William Kakkuri	1218 9	56	1144	1000	73	38	0	00
Arvid Kallio	4200 0		2296			7	1904	00
Manager and the second	4200 0		2296				1904	00
Thomas Kirby, Sr.	4200 0		2296				1904	
Thomas Kirby, Jr.	4200 0		2296		*		1904	
Uno Koskinen	1446 0		790		N .		655	
Theodore Kuru			2296	00			1904	
Ed. Laituri	4200 0			100 Bar 100	15		1904	0.00-7
George Lampshire	4200 0		2296	17.7		200	1918	1
Richard Lampshire	4200 0		2282	100			1904	
John Luoma	4200 0		2296				1918	
Emil Mackie	4200 0 1218 0	00	2282	78	17	22	1310	0
Joseph Mankee	4200 0		2184			~~	2016	100
Walter Mattila Solomon Myllymaki	4200 0		2282				1918	
Peter Mongiat	4200 0		2296				1904	0
Sam Phillippi	4200 0		2296				1904	
W. Harry Quayle	4200 0		2282	00			1918	1 33
Elias Ranta		0	2837	29	116	71	1246	
John Santti		00	2296	00			1904	
James Scopel	4200 0	# #	2296	1 22			1904	0
Clement Simoneau	4200 0	00	2282	00			1918	
Nestor Sulonen	4200 0	0	2184	00			2016	0
Eric Timo	4200 0	00	2184	00			2016	0
Walter Tippett	4200 0 4200 0		2296	00			1918	0
William F. Tippett William Tuomela	4200 0		2282	00			1918	0
Louis Trudell	4200 0		2296	00			1904	0
Nick Valenti	4200 0		2282	00			1918	0
Solomon Walimaa	4200 0	00	2699	93	58	07	1442	00
Harvey Wepsala	1977 0	00	1074				902	
John Wiljanen	4200 0		2296				1904	
William Hill	4200 0		2282		- 10 day		1918	00
Wilfred Wills	1372 0	00	1372	00				
	189121 0	0	106930	27	3109	50	79081	2

^{*} Dependent died. Unexpended balance.

STATEMENT SHOWING DONATED COMPENSATION CHARGED TO BARNES-HECKER DISASTER EXPENSE TO DECEMBER 31ST, 1 9 2 9.

2528.40

106247.05

Year	1927					32717.33
	1928					
To S	ept.	27, 19	929		29411.10	
2 Wk	s. to	Oct.	11th .		1838.10	
2 "	. 11	11	25th .		1243.54	
2 "	"	Nov.	8th .		1533.81	
2 "	11	11	22nd .		1207.42	
2 "		Dec.	6th .		1207.42	
2 "	11	"	20th .		1424.14	37865.53
						103126.02
Disc	ount	on Lu	np Sum	Payment	is .	4.0
		b			168.77	
Clara	Huo					
					173.60	
Aman	la Ra	nta .			173.60 131.28	
Aman Mary	la Ra	nta				
Aman Mary	la Rai	nta			131.28	
Aman Mary " Eliza	la Rai	maa . M. Po			131.28 34.45	592.68
Aman Mary " Eliza Vango	Walin walin abeth	maa . M. Po	ope		131.28 34.45 42.86	592.60
Aman Mary " Eliza Vango Amou	Waling aboth cline	M. Po Duro	ope		131.28 34.45 42.86 41.67	592.68
Aman Mary " Eliza Vango Amou	Waling aboth cline	M. Po Duro	ope		131.28 34.45 42.86	592.6

" " " 568.40

Note:-

Sarah J. Carlyon died November 1st, 1929.

Total,-

ANNUAL REPORT

YEAR 1929

11. c. Workmen's Compensation

Case		Donations	Weekly		Amount Pa		Interest on	Amounts		Balance	
No.		Payable	Compensation	1927	1928	1929	Lump Sum Payts.	Charged Off	Total	Due	
1	Hilma Aho	4200 00	14 00	714 00	728 00	728 00			2170 00	2030 00	
2	Sarah J. Carlyon	4200 00	14 00	714 00	728 00	798 00		1960 00	4200 00	0 00	
3	Sarah J. Carlyon	1218 00	4 06	207 06	211 12	231 42		568 40	1218 00	0 00	
4	Elly Carlyon	4200 00	14 00	714 00	728 00	728 00			2170 00	2030 00	
5	Elsie Chapman-Peck	4200 00	14 00	714 00	728 00	728 00			2170 00	2030 00	
6	Elsie Chapman-Peck	2172 00	7 24	369 24	376 48	376 48	25 72 10 10 10 10 10 10 10 10 10 10 10 10 10		1122 20	1049 80	
7	Elizabeth E. Drew	2100 00	7 00	357 00	364 00	364 00			1085 00	1015 00	
8	Vangeline Durocha	4200 00	14 00	714 00	728 00	1036 33	41 67		2520 00	1680 00	
9	Sarah Ellersick	4200 00	14 00	714 00	728 00	728 00			2170 00	2030 00	
10	Anna Frendi	4200 00	14 00	714 00	728 00	728 00	SESSES & TOTAL		2170 00	2030 00	
11	Emma Gelmi	4200 00	14 00	714 00	728 00	728 00			2170 00	2030 00	
12	Marie Greene	4200 00	14 00	714 00	728 00	728 00			2170 00	2030 00	
13	Ina Haapala	4200 00	14 00	714 00	728 00	728 00			2170 00	2030 00	
14	Florence M. Hanna	4200 00	14 00	714 00	728 00	728 00	Constant Const		2170 00	2030 00	
15	Toini Heino	4200 00	14 00	714 00	728 00	728 00			2170 00	2030 00	
16	May Hill-Laforge	4200 00	14 00	714 00	728 00	728 00		LETTAL SECTION	2170 00	2030 00	
17	Clara Huot	4200 00	14 00	714 00	728 00	2239 23	168 77		3850 00	350 00	
18	Einar Mantela, Adm.	400 00	BEEST BEEST STEEL	400 00				RESIDENCE OF THE	400 00	0 00	
19	Fiina Kakkuri	1218 00	4 06	207 06	211 12	211 12			629 30	588 70	
20	Sanna Kallio	4200 00	14 00	714 00	728 00	728 00	TESTER 1	STATE OF STA	2170 00	2030 00	
21	Anna Kirby	4200 00	14 00	714 00	728 00	728 00			2170 00	2030 00	
22	Bertha Kirby	4200 00	14 00	714 00	728 00	728 00	SENTER FREE	3444 344	2170 00	2030 00	
23	Viana Koskinen	4200 00	14 00	714 00	728 00	728 00		THE STATE OF THE S	2170 00	2030 00	
24	John Kiuru	1446 00	4 82	245 82	250 64	250 64			747 10	698 90	
25	Alli Laituri	4200 00	14 00	714 00	728 00	728 00			2170 00	2030 00	
26	Alice Lampshire-Lawson	4200 00	14 00	714 00	728 00	728 00			2170 00	2030 00	
27	Esther Cowling, Gd.	4200 00	14 00	714 00	728 00	728 00			2170 00	2030 00	
28	Ellen Luoma	4200 00	14 00	714 00				Charles Care	2170 00	2030 00	
29	Lempi Mackie	4200 00	14 00	714 00	728 00		A STATE OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND AD		2170 00	2030 00	
30	Elizabeth M. Pope	1218 00	4 06	207 06	211 12				1218 00	0 00	
31	Lempi E. Mattila	4200 00	14 00	714 00					2170 00	2030 00	
32	Mini Myllimaki	4200 00	14 00	714 00				3 Sec. 1982	2170 00	2030 00	
33	Valentina Mongiat	4200 00	14 00	714 00			THE STREET STATE OF THE STATE O		2170 00	2030 00	
34	Mary Phillippi	4200 00	14 00	714 00	728 00			AT 12 22 AZDO	2170 00	2030 00	The state of the s
35	Louisa Quayle	4200 00	14 00	714 00	THE C R P. LEWIS CO., LANSING, MICH. 49, 121, 121, 121, 121, 121, 121, 121, 12				2170 00	2030 00	
36	Amanda Ranta	4200 00	14 00	714 00				Reserved to the	3948 00	252 00	
37	Nanna Santti-Wakkuri	4200 00	14 00	714 00	728 00	728 00		CONTRACTOR STATE	2170 00	2030 00	
38	Frances Scopel	4200 00	14 00	714 00		728 00		C-1/0-10 7/20	2170 00	2030 00	
39	Elna Simoneau	4200 00	14 00	714 00	728 00	728 00		500000000000000000000000000000000000000	2170 00	2030 00	
40	Matilda S. Sulonen	4200 00	14 00	714 00	728 00	728 00			2170 00	2030 00	
41	Amalia Temo	4200 00	14 00	714 00	728 00	728 00		THE STATE OF THE PARTY.	2170 00	2030 00	
42	Marian Tippett	4200 00	14 00	714 00	728 00	728 00		A SECTION AND ASSESSMENT	2170 00	2030 00	
43	Nellie Tippett	4200 00	14 00	714 00				2007	2170 00	2030 00	(St. 11 2 30)
44	Florence Tuomela	4200 00	14 00	714 00					2170 00	2030 00	
45	Delia Trudell	4200 00	14 00	714 00				BUSINESS BUSINESS	2170 00	2030 00	Section Property
46	Mary Valenti	4200 00 4200 00	14 00 14 00	714 00			305 87	TO PERSON	2170 00	2170 00 602 00	
48	Mary Walimaa	1977 00	6 59	714 00 336 09				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3598 00 1021 45	955 55	B-13-15 (1981)
48 49	Adam Wepsola Frank Wickman	400 00	0 50	400 00	045 00	342 00	Control of the second		400 00	955 55	110000000000000000000000000000000000000
50	Eliina Wiljanen	4200 00	14 00	714 00		728 00		100 PART 100 100 100 100 100 100 100 100 100 10	2170 00	2030 00	
51	Elizabeth Hill	4200 00	14 00	714 00	728 00	728 00		TEST AND STREET	2170 00	2030 00	1 15 at 15 a
1000		188549 00	WINDS TO SERVE THE SERVE T	32717 33	32543 16	37865 5	592 63	2528 40	106247 05	82301 95	ALTERNATION OF

ANNUAL REPORT

YEAR 1929

23.

a. Pension System

The year 1929 completed the twenty-first year of the operation of the Pension System.

The following pensions were granted during the year:

No.	Name	Mine	Date Pen-	Monthly
			sion began	Payment
232	Joseph Gaborie	Princeton	Oct. 1, 1928	\$ 34.49
233	Peter Olive	Stephenson	Oct. 1, 1928	33.34
234	Thomas Dyer	Maas	Nov. 1, 1928	34.14
235	J. H. Rough	All Mines	Jan. 1, 1929	175.07
236	Joseph King	Negaunee	Jan. 1, 1929	25.37
237	Fred Vogtline	Gen. Storehouse	Feb. 1, 1929	50.41
238	Alfred Hebbard	Hard Ore Shops	Apr. 1, 1929	40.87
239	Peter Carlson	Holmes	May 1, 1929	45.15

The following Old Age Pensions ceased during the year:

No.	Name	Date Pensioned	Date Died
49	Mike Cox	May 1, 1914	Jan. 8, 1929 -
83	Josiah Broad	Feb.1, 1919	Jan.12, 1929
165	J. H. Dunstan	Feb.1, 1924	Jan.29, 1929
86	Joseph Dugas	Jun.1, 1919	Mar.19, 1929
174	John Fagerberg	Jun.1, 1924	Apr. 7, 1929
109	JosephiConsineau	Apr.1, 1921	Apr. 8, 1929
141	W. M. Sterling	July1, 1921	Apr.29, 1929
67	August Vidlund	Oct.1, 1915	July 4, 1929
230	Charles Fryk	Feb.1, 1928	Aug. 26, 1929
119	Ole Brekken	Jun.1, 1921	Oct.11, 1929
151	James Holm	Oct.1, 1921	Oct.16, 1929
128	Louis Farley	Jun.1, 1921	Dec.20, 1929
		1928	1929
Numbe	er of pensions granted d	uring the year 113	18.5
Numbe	er of deaths	11	12
Numbe	er of Old Age Pensions in	n force Dec. 31. 122	118-
Avere	age Annual Pension	409.30	432.88

Peter Bergstrom, No. 18, was put on the Furnace Department Pension Roll beginning January 1, 1929.

On December 31st there were nine pensioners on the Furnace Department roll with an average annual pension of \$650.60.

The following Old Age Pension ceased during the year:

No.	Name	Date Pensioned	Date Died
No. 15	Charles Scanlan	Jan. 1, 1928	Oct. 19, 1929

ANNUAL REPORT

YEAR 1929

23.

a. Pension System (continued)

Total amount paid to Old Age Pensioners, 1908 to 1929 inclusive:

Mining Department Furnace Department \$ 412,054.18 * 32,399.56 ^

\$ 444,453.74

Total amount paid to Widows and Orphans, 1908 to 1929 inclusive:

Mining Department Furnace Department \$ 22,547.00 900.00

Total pension payments

\$ 23,447.00

Mining Department pensions paid in 1929 were as follows:

Old Age Pensions Widows and Orphans \$ 52,701.19 0.00 52,701.19

Pension payments for the years 1908 to 1929 inclusive are as follows:

	W	Widows &	100
Year	Old Age	Orphans	Total
1908	\$ 69.10	\$ 48.00	\$ 117.10
1909	351.92	464.00	815.92
1910	896.44	1043.00	1939.44
1911	1690.37	2649.00	4339.37
1912	3865.95	3113.00	6978.95
1913	5133.62	3025.00	8158.62
1914	6179.57	3403.00	9582.57
1915	7910.35	2372.00	10282.35
1916	8787.02	1694.00	10481.02
1917	9327.22	1266.00	10593.22
1918	8889.14	944.00	9833.14
1919	. 9605.02	888.00	10493.02
1920	12613.29	814.00	13427.29
1921	21856.64	14.00	21870.64
1922	29063.85	168.00	29231.85
1923	29564.57	168.00	29732.57
1924	31987.64	168.00	32155.64
1925	34926.34	163.00	35089.34
1926	38924.88	143.00	39067.88
1927	45841.03	0.00	45841.03
1928	51869.03	0.00	51869.03
1929	52701.19	0.00	52701.19
	412054.18	22547.00	434601.18

ANNUAL REPORT

YEAR 1929

23.

a. Pension System (continued)

FURNACE DEPARTMENT

The Pension payments for the years 1910 to 1929 inclusive are as follows:

OTTOMO.				
		Widows &		
Year	Old Age	Orphans	Total	
1910	\$ 111.75		\$ 111.75	
1911	268.20	\$ 120.00	388.20	
1912	268.20	180.00	448.20	
1913	268.20	180.00	448.20	
1914	268.20	180.00	448,20	
1915	268.20	180.00	448.20	
1916	268.20	60.00	328,20	
1917	268.20		268.20	
1918	268.20		268.20	
1919	130.55		130.55	
1920	223.80		223.80	
1921	781.63		781.63	
1922	1118.04		1108.04 - X	1118.04
1923	1179.38		1179.38	
1924	2085.82		2085.02 - ×	2085.82
1925	2833.39		2833.39	
1926	5351.35		5351.35	
1927	4819.73		4819.73	
1928	5481.50		5481.50	
1929	6137.02	Sales voice	6137.02	
	\$32,399.56	\$900.00	\$33,299.56	

At the present time the pensioners on our payrolls live in the following localities:

MITN		DEPA	DITH	TO COL	
MILL	TTACE	DELA	\mathbf{r}_{I}	TEMP	

Ishpeming	71	Muskegon	1
Negaunee	13	Green Bay, Wisconsin	1
Marquette	4	Virginia, Minnesota	1
Gwinn	12	Detroit Lakes, Minnesota	1
Michigamme	1	Escondido, California	2
Pelkie, Baraga County	1	Kingsbury, California	1
Detroit	2	Richmond, California	1
Flint	1	Springfield, Massachusetts	1
Lansing	1	Waterbury, Connecticut	1
Battle Creek	1	Canada	2

FURNACE DEPARTMENT

Skandia	1	Kipling	3
Marquette	2	Gladstone	3

REPUBLIC MINE

Republic	20	Soo. Ste. Marie	1
Ishpeming	1	Detroit	2
Marquette	1	Delavan, Wisconsin	1
Iron Mountain	1	Gardena, California	1
PENSION DEPT.			

ANNUAL REPORT

YEAR 1929

23.

a. Pension System (continued)

LAND DEPARTMENT

Marquette

1

The following men were put on the Republic Mine Pension roll during the

year:		Date Pen-	Monthly
No.	Name	sion Began	Payments
No. 34	Harold Gjiers	Oct. 1, 1928	\$ 56.70
35	Gust Windahl	Jan. 1, 1929	45.83
36	Emil Nyman	Dec. 1, 1928	41.88

There are 28 pensioners on the Republic Mine roll, the average annual pension being \$477.84.

The payments made from Oct. 1, 1920 to Dec. 31, 1929 are as follows:

1920	\$ 278.61
1921	3427.97
1922	 5672.84
1923	6641.51
1924	8172.96
1925	8379.08
1926	9539.90
1927	12185.24
1928	12768.21
1929	14199.74
	\$81,266.06 ~

LAND DEPARTMENT

Erick Johnson continued on the pension roll during the year.

Total pension payments from January 1st 1927 to December 31st 1929 are as follows:

1927	\$333.36
1928	333.36
1929	333.36
	\$ 1,000.08

REPUBLIC MINE

The following Old Age Pensions ceased during the year:

No.	Name	Date Pensioned	Date Died
No. 5	Fred Upperstrom	Apr. 1, 1921	Aug. 26, 1929
12	Andrew Leaf	Sept. 1, 1921	Aug. 1929

ANNUAL REPORT

YEAR 1929

23.

a. Pension System (continued)

PENSION FUND

BALANCE BY COMPANIES & DEPARTMENTS

			To December 3	1, 1929
		RESERVE SET UP	PAYMENTS	BALANCE
MINE DEPARTMENT				
The Cleveland-Cliffs Iron Co.	\$	271,903.49	407,017.98	135,114.4
The Negaunee Mine Company		39,174,49	27,555.20	11,619.2
The Athens Iron Mining Company		16,215.95		16,215.9
Republic Mine		81,985.97	81,266.06	719.9
Total Mine Department		409,279.90	515,839.24	106,559.3
FURNACE DEPARTMENT				
The Cleveland-Cliffs Iron Co.		60,472.08	33,299.56	27,172.5
LAND BEPARTMENT				
The Cleveland-Cliffs Iron Co.		18,864.43	1,000.08	17,864.3
Bunker Hill Mining Company		1.07	★ 7	1.0
Munising Railroad Company		5.63	•	5.6
Michigamme Company		9.98	oka razione 🕶 atenea	9.9
		18,881.11	1,000.08	17,881.0
IN DED ING DEDARMANI				
The Cleveland-Cliffs Iron Co.		37,436.68	5.00	37,431.6
The Cleveland-Cillis from CO.		01,200.00	- 0.00	01,101.0
GRAND TOTAL ALL DEPARTMENTS		526,069.77	550,143.88	24,074.1
Plus: Interest:				
The Cleveland-Cliffs Iron Co.		97,080.63		
Republic Mine	-	14,299.11	THE CONTRACTOR OF THE	Text rain warr
TOTAL INTEREST	_		and commence	111,379.7
TOTAL PENSION FUND				87,305.6
SUMMA	RY	Carrier Contractor	Property of the Control of the Contr	\
The Cleveland-Cliffs Iron Company Pension	n Fu	nd		72,286.6
Republic Mine - Pension Fund				15,019.0
TOTAL PENSION FUNDS				87,305.6

ANNUAL REPORT

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23.

b. Republic Mine Funds

The following statement is made a part of this report to complete the record of the Republic Mine Funds. According to the action of the members at a meeting held in Republic on September 3, 1927, these funds have been paid out during the years 1928 and 1929, with the exception of a small amount left in the savings account of both the Republic Relief and Sick Benefit and Republic Fatal Accidents Funds, to provide against the possibility of other men being located or their relations to whom these payments can be made.

The balance amounting to \$3000.00 was turned over to the Marquette Branch of the American Red Cross on October 30, 1929, to be held by them for Red Cross emergency relief in Republic Township. Following the data in regard to the original method of handling of the funds will be found complete financial statements of the funds and payments made.

The actual work of the disbursement of funds has been in the hands of George C. Drew.

The annual report of 1928 shows a complete record of the meeting at which the plan of disposal of the funds was adopted.

When we took over the Republic Mine on May 1st, 1914, the Republic Iron Company had in its possession as Trustee for the men, the following funds:

Sick Benefit Fund \$.75 Relief Fund 990.87 Fatal Accident Fund 6132.79

On November 16th, 1914, these funds were accepted by our Company as Trustees for the men, and interest has been credited on balances at the rate of 4 per cent.

When these funds were turned over to us, the Fatal Accident Fund had been reduced by \$200.00 which had been paid to Mrs. Anne Sirtalo, on account of the death of her husband which had occurred shortly before we had purchased the property.

The funds were for the following purposes:

SICK BENEFIT FUNDS

Sick benefits have been paid to men who were off on account of sickness and on the following basis: \$15.00 per month to each man off on account of sickness, but if there is not sufficient funds for this purpose in any month, the amount on hand is divided proportionally between these entitled to sick benefit. The men contribute 20 cents per man per month to this Fund.

FATAL ACCIDENT FUND

This fund was provided to make a payment, in case of a mine fatality of \$200.00, this to cover the funeral expenses and other items of expense which might have been incurred.

ANNUAL REPORT

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23.

b. Republic Mine Funds (continued)

Originally the men paid 20 cents per month and the company contributed an equal amount. On August 31, 1899, the Company discontinued its contribution to this Fund and the collections from the men ceased on December 31, 1908.

RELIEF FUND

At the time the property was purchased by our Company, the Relief Fund operated the Hospital.

For many years \$1.30 of the money collected from the men was paid to the Relief Fund.

On May 1, 1913, the contribution of the men to this Fund was reduced to \$1.20.

In April of 1914 the Company began its contribution of 10 cents per man per month on account of Workmen's Compensation, the contribution at that time to cover the first three months of 1914.

From this Relief Fund there was paid:

1. The running expenses of the hospital

- 2. 70 cents per men per month to the physician as salary for his services.
- 3. Benefit payments for the first two weeks of disability caused by a mine accident, this payment being at the rate of 80 cents per day for each working day lost.

On September 1, 1916, this plan of operation of the Hospital was changed and it was put on the same basis as our other hospitals, the physician conducting the hospital on his own account, receiving for his services, the amounts paid by the men for the medical service for themselves and family and the amounts paid by the Company to cover the care of injured men under the provisions of the Compensation Law.

Since this change was made, the men have continued their payments to the Relief Fund on the basis of 30 cents per man per month and payments are made from this Fund during the first two weeks of disability on account of accident.

When the Republic Mine has been operated on a full time basis, there has been collected on the payroll \$1.60 per man per month which is distributed as follows:

First \$1.10 to resident physician
Second .50 to Relief and Sick Benefit Fund.

The payment continued to the first of August 1927 at which time the rate of payment to the Doctor for medical service was changed to \$1.25.

Formerly, of the contribution above paid, \$.50 was divided into 20¢ to the Sick Benefit Fund and 30¢ to the Relief Fund. On February 1st, 1922, the Sick Benefit Fund and the Relief Fund were combined into one fund called the Relief and Sick Benefit Fund, their purpose being so similar.

ANNUAL REPORT

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23.

b. Republic Mine Funds.

Statement No. 7

STATEMENT OF FUNDS REMAINING IN REPUBLIC MINE RELIEF AND SICK BENEFIT FUND "SAVINGS ACCOUNT" AS OF DECEMBER 31st. 1929

Balance on hand in "Savings Acct." as of

Oct.31st.1929 (see statement No.3) \$ 57.12

Plus Deposit of Dec. 23rd.1929 (1) 1.21

Interest on Balance of \$ 57.12 to Dec. 1st. 1929

TOTAL 58.46

DEBITS TO "SAVINGS ACCOUNT"

Savings Acct. Check # 2 issued to Edward Foley 11/16/29 (2) \$.29

The Following old Outstanding Checks have gone through the Bank since our "Checking Acct." was closed out, they were therefore cashed by the Bank through the Savings Account:

Check # 246 Albert Gamble - - - - \$.81

" 395 Eddie Johnson - - - .09

" 501 Arthur LaCosse - - - .07

" 509 Jalmer Lake - - - 1.56

" 987 Louis Wickstrom - - .56 3.09

Total Debits to "Savings Account" 3.38

Balance as per Bank Balance of Dec.31st.1929 \$ 55.08

- Note #1 This amount of \$1.21 (Relief Fund Check No.1025) was returned to us Dec.23rd.1929 by the Central Hanover Bank & Trust Co., they not being able to locate Samuel Kaistila in Finland at the address we were given to which to send his Foreign Draft.
- Note #2 Mr. Edward Foley wrote to us in November 1929 requesting his share of the Republic Mine Funds. The Checking Account" being already closed, we issued him a check on the "Savings Account"

ANNUAL REPORT

YEAR 1929

23.

b. Republic Mine Funds.

Statement No. 6

STATEMENT OF FUNDS REMAINING IN THE REPUBLIC MINE FATAL ACCIDENT FUND "SAVINGS ACCOUNT" AS OF DECEMBER 31st. 1929.

Balance on hand in "Savings Account" as of October 31st. 1929 (See Statement No.1)

\$ 161.47

Interest on Balance of \$161.47 to Dec. 31st.1929

.38

TOTAL

161.85

DEBITS TO "SAVINGS ACCOUNT"

"Savings Acct." Check No. 2 issued to Edward Foley on Nov. 16th.1929 (1)

\$ 1.39

The Following Old Outstanding Checks have gone through the Bank since our "Checking Account" was closed out, they were therefore cashed by the bank through our "Savings Account":

Check No. 201 -- Albert Gamble - - - - 1.91
" 392 -- Jalmer Lake - - - 4.06

5.97

Total Debits to "Savings Account"

7.36

Balance as per Bank Balance of Dec.31st.1929.

\$ 154.49

Note #1 - Mr. Edward Foley wrote to us in November 1929 requesting his share of the Republic Mine Funds. The "Checking Account" being already closed, we issued him a check on the "Savings Account".

218.59

PENSION DEPT.

ANNUAL REPORT

YEAR 1929

23.

b. Republic Mine Funds

Statement No. 5

STATEMENT SHOWING AMOUNT ON HAND IN EACH FUND IN "CHECKING ACCOUNT" AND "SAVINGS ACCOUNT" AND THE PERCENTAGE OF THESE AMOUNTS TO BE PAID TO THE AMERICAN RED CROSS.

REPUBLIC MINE FATAL ACCIDENT FUND		
Balance in "Savings Account" Oct.31st.1929	2278.87	
Balance in "Checking Account" Sept.30th.1929	70.16	
Amount of Unclaimed Checks	17.27	
Amount of Outstanding Checks Cancelled	11.37	2377.67
REPUBLIC MINE RELIEF & SICK BENEFIT FUND		
Balance in "Savings Account" Oct. 31st.1929	727.08	

Balance in "Savings Account" Oct. 31st.1929 727.08

Balance in "Checking Account" Sept.30th, 1929 96.01

Amount of Unclaimed Checks 6.85

Amount of Outstanding Checks Cancelled 10.98 840.92

TOTAL 3218.59

Less amount to be paid to American Red Cross 3000.00

BALANCE

1	atal Accident Fund	Relief Fund
Amount in"Bavings Account"	2278.87	727.08
Less amount of balance to be kept in "Savings Account"	161.47	57.12
Net amount to be paid from "Savin Account" to American Red Cross	gs 2117.40	669.96

CHECKS TO BE ISSUED TO AMERICAN RED CROSS FROM "SAVINGS ACCT." AND "CHECKING ACCT."
AS FOLLOWS:

3000.00

218.59

FATAL ACCIDENT FUND

Total Amount paid to American Red Cross

Balance to be kept in "Savings Account"

Payable from "Checking Account" Payable from "Savings Account" Total	98.80 2117.40	2216.20	
Balance kept in "Savings Account"			161.47
RELIEF & SICK BENEFIT FUND			
Payable from "Checking Account"	113.84		
Payable from "Savings Account"	669.96		
Total		783.80	
Balance kept in "Savings Account"			57.12

PENSION DEPT.

ANNUAL REPORT

YEAR 1929

23.

b. Republic Mine Funds

Statement No. 4

REPUBLIC MINE RELIEF AND SICK BENEFIT FUND

- (1) This amount of \$1500.00 (which was later reduced to \$700.00 on account of our needing more funds in our Checking Account) was deposited in a Savings Account to earn enough money to provide for additional payments we had to make to certain employees, because of these employees having worked longer than our original calculations showed. This interest money was to be used in case we found every employee listed on our original calculations, so that there would be sufficient funds on hand to pay every employee, although it was necessary to make these additional payments in some few cases.
- (2) Through an error Check No. 106 was sent to Mrs. Aluna Carlson, this check covered the dividend due Mrs. Aluna Carlson's husband, and also the dividend due Mrs. Mary Carlson's husband. Mrs. Aluna Carlson therefore returned this amount to us in cash, and we deposited the amount of \$6.01 into our Checking Account, and issued new checks giving the proper Mrs. Carlson's their correct amounts as follows:

Check No. 1076 Mrs. Aluna Carlson \$ 1.06 Check No. 1077 Mrs. Mary Carlson 4.95 \$ 6.01

- (3) This amount of \$ 6.85 covers Unclaimed Checks which were cancelled in our Check Register. These checks were sent to addresses given us, but they were later returned to us unclaimed. Diligent inquiry has been made, but we are unable to find anyone who can give us any information about these men or their correct addresses.
- (4) This amount of \$10.98 represents the total amount of our Outstanding Checks as of Sept. 30th, 1929 (less the amount of 6.85 which was cancelled as Unclaimed Checks) These outstanding checks were cancelled in our Check Register because of there being little possibility of them ever being cashed. If any of these checks should ever come through the bank, they will have to be cashed by the bank through the "Savings Account" because of our "Checking Account" now being closed out.

ANNUAL REPORT

YEAR 1929

23.

b. Republic Mine Funds

Statement No. 2

REPUBLIC MINE FATAL ACCIDENT FUND

- (1) This amount of \$3500.00 (which was later reduced to \$2200.00 on account of our needing more funds in our Checking Account) was deposited in a Savings Account to earn enough money to provide for additional payments we found it necessary to make to certain employees, because of these employees having worked longer than our original calculations showed. This interest money was to be used in case we found every employee listed on our original calculations, so that there would be sufficient funds on hand to pay every employee although it was necessary to make these additional payments in some cases.
- (2) Through an error check No. 85 was mailed to Mrs. Aluna Carlson. This check covered the dividend which was due Mrs. Mary Carlson's husband. Mrs. Aluna Carlson therefore returned the amount of \$12.29 to us in cash. We then deposited this 12.29 into our Checking Account, and issued a new check for the amount of 12.29 to Mrs. Mary Carlson.
- (3) This amount of \$17.27 covers Unclaimed Checks which were cancelled in our Check Register. These checks were sent to addresses given us but they were later returned to us unclaimed. Diligent inquiry has been made, but we are unable to find anyone who can give us any information about these men or their correct addresses.
- (4) This amount of \$11.37 represents the total amount of our Outstanding Checks as of Sept. 30th. 1929 (Less the amount of 17.27 which was cancelled as Unclaimed Checks) This amount of 11.37 was cancelled on our Check Register because of there being little possibility of these checks ever being cashed. If any of these checks should ever come through the bank, they will be cashed by the Bank through the "Savings Account" as our Checking Account is now closed out.

ANNUAL REPORT

YEAR 1929

23.

b. Republic Mine Funds

REPUBLIC MINE FATAL ACCIDENT FUND

STATEMENT OF DISBURSEMENT OF BALANCE ON HAND IN THE REPUBLIC MINE FATAL ACCIDENT FUND AS OF APRIL 30th, 1928.

SAID FUND BEING DISTRIBUTED BY THE CLEVELAND-CLIFFS IRON COMPANY, TREASURER OF FUND IN ACCORDANCE WITH INSTRUCTIONS
GIVEN THEM AT A MEETING OF THE ACTIVE MEMBERS OF THE REPUBLIC MINE FUNDS HELD AT REPUBLIC MICHIGAN ON SEPT. 23rd. 1927.

Balance remaining in Fund transferred from Cleveland to Ishpeming. The above amount deposited in the Miners National Bank in a Checking Account		\$ 7693.43	CHECKING ACCOUNT 7693.43	SAVINGS	-
Less amount drawn from "Checking Account" and deposited in a "Savings Account"	10-3-28 (1)		3500.00 4193.43	3500.00	
Amount drawn from "Savings Account" and deposited back into "Checking Acct" 1	1-22-1928		1300.00	1300.00	
Amount drawn from "Savings Account" and deposited back into "Checking Acct." 1.	1-22-1320		5493.43	2200.00	
Amount deposited to "Checking Acct." 11-20-1928, on account of (Carlson Case)	(2)		12.29		
Amount of Unclaimed Checks which were cancelled in our Check Register	(3)		17.27		
Check # 156 Cassius Duhaine \$.14					
" 242 August Gamradt .31					
" 627 Gust Samonson 4.29 " 629 Matt Samonson Sr. 5.87					
" 629 Matt Samonson Sr. 5.87 " 630 Matt Samonson Sr. 5.62					
	17.27				
Interest received from Funds in Savings Account	(1)			78.87	
mount of Outstanding Checks as per Bank balance of 9-30-29 (Less amount of U					
Checks of 17.27) cancelled, to enable us to wipe out Bank Balance in this	"Checking Acc	t." (4)	11.37		
TOTAL RECEIPTS			5534.36	2278.87	7813.2
Disbursements as per our Fatal Accident Fund Check Register, Check # 1 to #66' Employees \$ 2980.57 Relatives 2454.99 5435.56 Balance in "Checking Account" paid to American Red Cross, Check No. 868 Amount paid to American Red Cross from "Savings Account" (As per percentage figures, see statement attached)			54 35.56 98.80	2117.40	
TOTAL DISBURSEMENT	rs		5534.36	2117.40	7651.76
BALANOE			0.00	161.47	161.47
RECONCILIATION WITH BANK BALANCE OF (OGMODER Slat	1020			
Bank Balance of September 30th, 1929	OLUBER DISC.	1	98.80		
Balance on hand Sept. 30th, 1929 (As per our Check Register) Plus amount of Unclaimed Checks which were cancelled in our Check Register Outstanding Checks cancelled on our Check Register to wipe out Bank Balance	70.16 17.27 11.37	Northern Mic		versity	Archiv
Total on hand as per our Check Register as of Oct. 31st. 1929	98.80	Prognose Tale Ave.			40.00
Less amount of Check # 868 issued to American Red Cross Oct. 29th, 1929	98.80		98.80		
The state of the s		Energy M3 49835	0.00		
Balance as per Bank Balance of October 31st. 1929	0.00	#v FROM y 227 1228	0.00		

(\$25) 227-1531

23.

b. Republic Mine Funds

Statement No.3

REPUBLIC MINE RELIEF AND SICK BENEFIT FUND

STATEMENT OF DISBURSEMENT OF BALANCE ON HAND IN THE REPUBLIC MINE RELIEF AND SICK BENEFIT FUND AS OF APRIL 30th, 1928.

SAID FUND BEING DISTRIBUTED BY THE CLEVELAND-CLIPFS IRON COMPANY, TREASURER OF FUND IN ACCORDANCE WITH INSTRUCTIONS GIVEN THEM AT A MEETING OF THE ACTIVE MEMBERS OF THE REPUBLIC MINE FUNDS HELD AT REPUBLIC MICHIGAN ON SEPTEMBER 23rd. 1927.

THE AT A MUSICING OF THE ACTION MUSICING OF THE ACT OF THE PARTY TO SEE THE PARTY OF THE PARTY O	THE PARTY OF THE P			
Balance remaining in Fund transferred from Cleveland to Ishpeming	\$ 3753.56	CHECKING	SAVINGS	
	M o	ACCOUNT	ACCOUNT	
The above amount deposited in the Miners National Bank in a Checking Account		3753.56		
Less amount drawn from "Checking Account" and deposited in a "Savings Account 10-3-28 (1)	- 97 - 98 99	2253.56	1500.00	
Amount drawn from "Savings Acct." and deposited back into "Checking Acct." 11-22-1928		800.00	800.00	
Total		3053.56	700.00	
Amount deposited in "Checking Acct." 11-20-1928, on account of (Carlson Case) Amount of Unclaimed Checks which were cancelled in our Check Register Check # 187 Cassius Duhaine \$.05 " 290 August Gamradt .04 " 462 Wm. Knetwell .35 " 816 Gust Samensen 1.40 " 818 Matt Samensen Sr. 2.09		6.01 6.85		
# 819 Matt Samonsen Sr. 2.10 # 965 David Waine .82 \$ 6.85				
Interest received from Funds in Savings Account	- 20		27.08	
amount of Outstanding Checks as per Bank Balance of 9-30-29 (Less amount of Unclaimed	1 1 1 1 1 1	F.		
Checks of \$ 6.85) cancelled, to enable us to wipe out Bank Balance in this "Checking Acci	t." (4)	10.98		
BOOK : B	Contraction and a second and a	the state of the later than the state of the	-	
TOTAL RECEIPTS		3077.40	727.08	3804.48
DISBURSENENTS		3077.40	727.08	3804.48
DISBURSEMENTS DISBURSEMENTS DISBURSEMENTS Check # 1 to Check # 1118 inclusive. Employees \$ 1951.84 Relatives \$ 1011.72			727.08	3804,48
DISBURSEMENTS Disbursements as per our Relief & Sick Benefit Fund Check Register, Check # 1 to Check # 1118 inclusive. Employees \$ 1951.84 Relatives \$ 2963.56		2963.56	727.08	3804.48
DISBURSEMENTS Disbursements as per our Relief & Sick Benefit Fund Check Register, Check # 1 to Check # 1118 inclusive. Employees \$ 1951.84 Relatives \$ 1011.72 2963.56 Balance in "Checking Account" paid to American Red Cress - Check No. 1119			727.08	3804,48
DISBURSEMENTS DISBURSEMENTS DISBURSEMENTS Check # 1 to Check # 1118 inclusive. Employees \$ 1951.84 Relatives \$ 1011.72 2963.56 Calance in "Checking Account" paid to American Red Cress - Check No. 1119 Immount paid to American Red Cress from "Savings Account" (As per percentage figures, see statement attached)		2963 ₀ 56 113 ₀ 84	669.96	
DISBURSEMENTS DISBURSEMENTS DISBURSEMENTS DISBURSEMENTS DISBURSEMENTS		2963.56 113.84	669 . 96	3747,36
DISBURSEMENTS DISBURSEMENTS DISBURSEMENTS Check # 1 to Check # 1118 inclusive. Employees \$ 1951.84 Relatives \$ 1011.72 2963.56 Calance in "Checking Account" paid to American Red Cress - Check No. 1119 Immount paid to American Red Cress from "Savings Account" (As per percentage figures, see statement attached)		2963 ₀ 56 113 ₀ 84	669.96	
DISBURSEMENTS Apployees	1929	2963.56 113.84	669 . 96	3747,36
DISBURSEMENTS Disbursements as per our Relief & Sick Benefit Fund Check Register, Check # 1 to Check # 1118 inclusive. Employees	96.01 6.85	2963.56 113.84	669 . 96	3747,36
DISBURSEMENTS Check # 1 to Check # 1118 inclusive. Check # 1 to Check # 1118 inclusive. Employees	96.01 6.85 10.98	2963.56 113.84 3077.40 0.00	669 . 96	3747,36
DISBURSEMENTS Disbursements as per our Relief & Sick Benefit Fund Check Register, Check # 1 to Check # 1118 inclusive. Employees	96.01 6.85 10.98 113.84	2963.56 113.84 3077.40 0.00	669 . 96	3747,36
DISBURSEMENTS Check # 1 to Check # 1118 inclusive. Check # 1 to Check # 1118 inclusive. Employees	96.01 6.85 10.98	2963.56 113.84 3077.40 0.00	669 . 96	3747,36

ANNUAL REPORT

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c. Suspense Funds

In the 1918 Annaul Report there is a complete statement of the payments made from the Suspense Fund from September 1st, 1912 at which time the Compensation Law in Michigan went into effect. The Funds are exhausted and report is made here from year to year so that it can always be readily determined where to look for the final report of the Suspense Fund.

d. Visiting Nurses

The work of the Visiting Nurses was continued during 1929 with fully as satisfactory results as in previous years. The work began in Ishpeming on May 1, 1908 and at Negaunee September 1, 1912. It was begun in Gwinn on September 1, 1910 and continued until October 1, 1927 when the mines closed.

The following nurses were employed during the year:

Ishpeming - Miss Myrtle V. Welander

Negaunee - Miss Ina E. Atkin Iron River - Miss Laura N. Fisk

(who is employed jointly with other companies)

The following statement shows the cost of this work for the year 1929:

Place	Total for Year	Average per Month
Ishpeming	\$ 2166.55	\$ 180.55
Negaunee	2359.88	196.66
Iron River	224.18	18.68

ANNUAL REPORT

YEAR 1929

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Visiting Nurses						
The follo	wing is	the report of th	e Ishpemin	g Vis	siting Nurse for th	
year 1929:						
Total number	of patie	nts cared for du	ring year			627
						304
	rumber of patients cared for during year of new cases cared for during year of new cases cared for during year of families to patients of families visited for the first time of families investigated of social calls of social calls died sification of new cases for the year: of adults of children 137 Male 57 Female 162 or children 137 Male 57 Female 162 or children 137 Male 57 Female 163 or children 137 Male 57 Female 164 158 sees and number of new cases: 3 Fracture 3 Pneumonia 48 Swedish 24 15 sees and number of new cases: 3 Fracture 3 Pneumonia 5 Prenatal 37 Prouble 1 Heart trouble 4 Pul. Tuberculosis 1 21 22 Infections 23 Infections 24 Infections 25 Infentuml Injury 14 Rupture 26 Infantuml Injury 14 Rupture 26 Infantuml Injury 14 Rupture 26 Infantuml 20 Miscarriage 6 Sore Eyes 1 Obstetrical 32 Stomach Trouble 3 Otitis media 1 Toxin-Anti-Toxin 1					
			rst time			FAR
		•				8
						4
						21
Number died						13
Classificat	ion of n	ew cases for the	vear:			
Number of adu				5	Female	162
Number of chi		137	Male	57	Female	80
		200		-		
Nationaliti	es of ne	w cases for the	year:	1		
American	American		Italian			14
English		22	Norwegian			1
Finish		48	Swedish			24
French		15				
Diseases an	d number	of new cases:				
Anemia	3	Fracture	3		Pneumonia	5
Appendicitis	1	Gastritis	1		Post Operative	28
Baby Welfare	11	Grippe	6			100
Bowel Trouble	1	Heart trouble	9 4		Pul. Tuberculosi	
Bronchitis	7	Infants, New	born38		Quinsy	
Burns	1	Infections	17		Rheumatism	
Cholera Infan	tum1	Injury	14		Rupture	
Circumcision	1	Mal. Nutriti	on 3		Senility	
Colds	20	Miscarriage			Sore Eyes	
Cystitis	1	Nephritis			Spina Bifeda	1
Diabetes	_	Obstetrical	32		Stomach Trouble	3
Eczema		The second secon				200
Empétigo		Paralysis				
Enteritis	1	Phebitis	2		Unclassified	10
Examination	3	Pleuracy	1		Undiagnosed	12
					Var. Ulcer	3

Visiting Nurse: Miss Myrtle Welander

ANNUAL REPORT

YEAR 1929

23.		
d.	Visiting Nurses	(Continued)

The following i year 1929:	s the	report of the Neg	aunee Vi	siting !	Nurse for th	
Total number of pat	ionto	acred for during	TAOP			994
Number of new cases			year			557
Total number of vis						5605
			ima			26
Number of families				20.010+	himm	6
Number of families		-45; provisions	40,1 401	20,6100.	ume	68
Number of pension of						41
Number of donation						163
Number of social ca	ills					8
Number died						0
Classification of	new c	ases for the year	:			
Number of adults		278	Male	51	Female	227
Number of children		279	Male	130	Female	149
	new ca	ases for the year				
American	-	279	German			1
English		48	Italian			30
Finnish		171	Norwegia	in		2
French		3	Swedish			23
Diseases and numl	per of	new cases:				
Acne	1	Infants, newbon	n 53	Post	Operative	24
Anemia	2	Infections	27	Pregn		37
Appendicitis	11	Injury	30	The second secon	Tuberculosis	
As thma	2	Jaundice	1	Quins	The second secon	6
Bowel trouble	23	Kidney trouble	1		atism	15
Bronchitis	12	Laryngitis	1	Ruptu		4
Burns	5	Lumbago	4	100000000000000000000000000000000000000	et Fever	1
Cervical Adenitis	5	Mal-nutrition	6	Sebor		1
Cold	30	Measles	1	Sore !		3
Cystitis	2	Nephritis	4	Sprain		9
Diabetes	1	Neuritis	i	120	ch trouble	10
Eczema	3	Obstetrical	60		litis	68
Erysipelas	2	Otitis Media	3		-Anti-Toxin	7
Grippe	36	Pleuracy	6		ssified	6
General Debility	7	Peritonitis	2		gnosed	2
Heart trouble	6	Pneumonia	5	Var.		
110111111111111111111111111111111111111		1 HO GMOII 16			ing cough	2
Numbers of families	inves	tigated - C. C. I	. Co. 1			-
			Welfare			
Number of investiga	tion c			89		
		Women's We	lfare	7		

Visiting Nurse: Miss Ina E. Atkin

ANNUAL REPORT

YEAR 1929

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d.	Visiting Nurses	(Continued)						
			eport of	the Iron	River	Visiting Nurse	for	the

year 1929:

Agar Tana.							
Total number							64
Number of r	new cases	cared for	during ye	ear			63
Total numbe	er of vis	its to pati	ents		ė.		212
Number died	1						2
Classific	ation of	new cases	for the	vear:			
Number of a			Male	3	Female		25
Number of			Male	16	Female		19
7							
	ties of	new cases f	or the ye	ear:	Italia		3
American		25			Polish		6
English Finnish		16			Swedis		1
French		4			Dirouto	•	-
THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OWNER OF THE OWNER OWNER OWNER OWNER OWNER OWNER		-					
		er of new c					
Bowel troub				1	Injury		1
Bronchitis	2				Jaundi		2
Cancer	1	Heart tr	ouble	1	Obstet		7
Cholecystit		Hernia		1	Prenata		1
Cold	4				Quinsy		1
Consultation		Infant F		18	Tonsil		3
Diabetes	3	Infectio	ns	1	Unclas		1
	*				Var. U	7.7.7.	2
			Visiting	g Nurse:	Miss Laur	a N. Fisk	
********	T TAMETON	TO AMERICAN	AND GAT		DW WIGININ	a serio ana	
-	And in case of the last of the	PS ATTENDED		Female		Female	
	lo. of p		Male	Adult			
	627	New Cases	Adult 5	162	Children 57	80	
Ishpeming Negaunee	994	557	51	227	130	149	
Iron River		63	3	25	16	19	
fron River	1685	924	59	414	203	248	
-	otal no.	Total no				ited Pension	
	f visits	Patients			rst time	Calls	
Ishpeming	4170	13		21	55		
Negaunee	5605	8		63	26	68	
Iron River	212	2	-	-	V		
Tron Wied	99 87	23	7/	34	81	68	
	33 01					00	
			ATIONALI'				
	merican	English				rish Italian	1
Ishpeming	180	22		18	15	14	
Negaunee	279	48		71	3	30	
Iron River	8	25		16	4 -	<u></u> 3	
	467	95		35	22	47	
	erman	Norwegi	an Pol:	ish Sc		sh Austrian	
Ishpeming		1			- 24	-	
Negaunee	1	2			- 23	3	

Iron River

ANNUAL REPORT

YEAR 1929

23.

f. North Lake Club

The work of the Club has continued under the charge of Joseph Pope, and W. H. Thomas, Chief Clerk of the Morris-Lloyd Mine, has acted as Treasurer until he was transferred to Negaunee, and George S. Bowden, the new Clerk, is no acting as Treasurer.

Mr. Stakel has given it his personal attention and the work has been very satisfactory.

Owing to the introduction of talking movies at Ishpeming and Negaunee and the remodeling of the Theatre at Ishpeming there has been less demand for the movies at the Club House but they have been continued to the degree wanted.

The Club House is serving the community in the most satisfactory manner.

Following is the financial statement for the year.

ANNUAL REPORT

YEAR 1929

23 .

f. North Lake Club

Following is the financial statement for the year:

Balance on hand	January 1st.	1929	\$ 167.48
Receipts during	year 1929		1534.25

\$ 1701.73

Total expenditures during year 1929 Balance on hand December 31st. 1929 1526.27 175.46

RECEIPTS

Membership Fees - Men	\$ 446.50	
Theatre	832.80	
Bowling Alleys	125.45	
Pool & Billiards	59.10	
Miscellaneous (Telephone Tolls)	70.40	
TOTAL		15

1534.25

EXPEN	DITURES
Building, Maintenance	20.99
Lighting	135.53
Heating	35.84
Water	2.00
Bowling Alleys	46.93
Pool Room	2.40
Office Expense	83.81
Theatre	1050.18
Reading Room	73.43
Miscellaneous	1.00
Talanhone Tolle	74.16

TOTAL

1526.27

ANNUAL REPORT

YEAR 1929

23.

g. Gwinn Association

Mr. E. L. Miller has continued in charge of the work as Superintendent under the personal supervision of Mr. Graff.

The new plan of operation went into effect on October 1, 1927, at which time the Company reduced its salary payments to \$50.00 per month, paying this amount in order to maintain controll and supervision of it.

Those employed at the mines pay 50 cents per month and the school board pays a substantial sum for the use of the building for its physical training and the assistance rendered by Mr. Miller in this and the athletic works

It has worked out very well and should be able to continue operations on this basis.

On the following sheets will be found a complete financial statement for the year and a statistical report prepared by Mr. Miller.

Attention is called to the following features from which a substantial revenue is received:

		Receipts	Expenditures	Profit
Theatre		2761.58	1831.21	930.37
Pool and Billiards		235.90	76.30	159.60
Bowling Alleys		479.00	326.39	152.61
Buffet		909.57	633.60	275.97
Camp		55.00	22.25	32.75
	Total	4441.05	2889.75	1551.30

ANNUAL REPORT

YEAR 1929

g.	Gwinn	Association	(continued)
			The second little of the secon

	A	
Balance on hand January 1st, 1929	\$ 1289.69	
Receipts during the year	9805.63	
Total		\$ 11095.32
Total Expenditures		9370.51
Balance on hand December 31st, 1929		1724.81
RECEIPTS		***
Membership Fees Mem	2768.55	
Theatre	2761.58	
Bowling Alley	479.00	
Pool and Billiards	235.90	
Buffet	909.57	
Towels and Soap	44.55	
Camp	55.00	
Discount	20.64	
Telephone	30.84	
Rental and School	2500.00	
Total		9805.63
EXPENDITURES		
Building, Maintenance	362.22	
Equipment	35.55	- N
Education	16.90	
Lighting	447.82	
Heating	512.78	
Water	15.60	
Bowling Alleys	326.39	
Pool and Billiards	76.30	
Buffet	633.60	
Entertainments	48.65	
Towels and Soap	34.19	
Office Expense	82.59	
Camp	22.25	
Salaries	4310.00	
Theatre	1831.21	
Reading Room	65.25	
Library	3.00	
Athletics	282.08	
Music	163.09	
Telephone	101.04	

PENSION DEPT.

ANNUAL REPORT

YEAR 1929

YEAR 1929	
-23. 23	
g. Gwinn Association (continued) The following report and summary of the activities of the Association length been taken from the monthly reports issued during the year.	as
ATTENDANCE There is no definite way of securing the attendance record of the number of persons making use of the building, but an estimated daily re is made and the following totals are considered conservative.	oord
Total estimated attendance at building	
Total estimated attendance for all outdoor recreations supervised by association employees; including Ice Skating Rink, Playground and Tennis Court, Physical Training at High School Playgrounds, Baseball and Bass Lake Camp	
MEMBERSHIP	
Number of members January First 1929	
Low membership for year - February	
Average monthly membership year 1929	
80 % of membership are mine employees 20 % are employed elsewhere in district	
RECEIPTS AND EXPENDITURES	
Total receipts including 1928 balance (\$1,289.69)\$ 11,0 Total expenditures for year	370.51
Expenditures for year 1.8	761.58 331.21 930.57 67.50
Expenditures for year	909.57 533.60 275.97 47.50
Expenditures for year 4	714.90 102.69 312.21

ANNUAL REPORT

YEAR 1929

23.

g. Gwinn Association (continued)

GENERAL ACTIVITIES AND ORGANIZATION USING BUILDING

- 33 Meetings: 4 by Board of Directors; 5 by Junior Italian Society; 2 by American Legion; 5 by Sportsmen's Association; 1 by Managers of Inter-county Baseball Association and 16 committee meetings by Various groups.
- 2 Inter-city Cribbage Matches
- 11 Social card parties
- 7 Social events for Students under supervision High School
- 33 Dances held during year; including social parties, dances after basketball games and those covering some special event.
- 61 Lunches or dinners were served by different organizations.

CHURCH ORGANIZATIONS USING BUILDING

- 11 Meetings by Episcopal Ladies Guild
- 8 Meetings by St. Anthony&s Guild
- 13 Meetings by Methodist Ladies Aid
- 3 Card Parties by St. Anthony's Guild
- 5 Sales of Fancy Work Articles by different organizations
- 1 Musical Concert by Finnish Church
- 3 Meetings by Swedish Confirmation Class

EVENTS OF SPECIAL INTEREST

Annual Card Party	by	Local Scout Council
Annual Township Caucus	by	Local Citzens
Annual Easter Monday Ball	by	Archibald Basketball Team
Annual Physical Training		
Exhibition	рА	High School Students
Annual Junior Prom	by	High School
Annual Ceremonial Night	by	Girl Scouts
Annual Rummage Sale	by	Girl Scout Council
Annual Banquet	by	Sportsmen's Association
Annual Fun and Frolic Night	by	Girl Scouts
Annual Dinner Dance	by	High School Alumni
Annual Parent-Teacher's		
Reception	by	Association and Board of Education
Annual Movie Show	by	Civic Organizations
Annual Dinner	by	Women's Gym Class
Annual Firemen's Ball	by	Local Firemen
Free Dance for entire	30.33	

Community by Hoosier Engineering Employees Community Xmas Tree and Treat for Children by entire Community

ANNUAL REPORT

YEAR 1929

23.

g. Gwinn Association (continued)

MOVING	PICTURE	THEATRE

107 - Different pictures shown

206 - Evening shows held

103 - Matinees held

309 - Total number shows held

SPECIAL SHOWS

ADMISSION PRICES CHARGED

47 - shows at 20 cents

52 - shows at 15 cents

8 - shows at 25 cents

An admission charge of 5 cents was made to all students for matinees, except on 8 occasions when 10 cents was the charge.

MUSICAL ORGANIZATIONS

BAND

The association continues to sponsor two Bands - The regular band consists of 20 members and the Junior Boys Band is composed of 14 members.

Both organizations met regularly during the year and filled several engagements.

SUMMARY

105 - Total number of rehearsals by both bands

1 - Concert out-of-town free gratis

4 - Out-of-town engagement

3 - Local Engagements

4 - Concerts at local band stand, Little Lake and Princeton

8 - Appearances by Junior Band at local functions-gratis

Balance on hand January First 1930..... \$ 59.71

GLEE CLUB

During the year the Glee Club turned over the active part in arranging the Redpath Entertainment Course to a committee of 14 representatives of the community. The committee will sponsor 5 numbers during the 1929-30 season and the price is to remain the same.

Balance in Glee Club Fund January First 1930................. 63.65
Balance in Entertainment Fund with three numbers
to be put on and paid for during 1930................................... 347.93

ANNUAL REPORT

YEAR 1929

23.

g. Gwinn Association (continued)

LIBRARY AND READING ROOM

LIBRARY

The Club Section of the library as reported last year shows much signs of hard usage and no doubt the coming year will find it necessary to have many of the books removed on account of bad condition and new books added.

Summary

Number fiction books in library640
Number of non-fiction books in library190
Total number January First 1930830
Number books added 1929 4
Number books withdrawn (bad condition) 49

SCHOOL SECTION

The school extension library is for the use of adults only and the books are the property of the Township Schools. The books are placed at the Association building to give those unable to visit the school during the day an opportunity of securing them.

Number	of bo	oks January 1930	88
Number	of bo	oks added during 1930	3
Number	of bo	oks withdrawn (bad condition)	6
Number	books	loaned from club section8	04
Number	books	loaned from school section 28	37
Total r	number	books loaned during year109	91
Number	books	loaned per month	90

READING ROOM

The following number of magazines and newspapers are received and placed on racks, tables and files in the reading room:

Weekly Magazines 5	Daily Newspapers2
Monthly Magazines16	Weekly Newspapers3

BOWLING ALLEYS

Three bowling leagues were conducted by the association during the year. One three man team for the men and one two man team. The women had a six team -- three members to the team league. All teams completed their schedules and the alleys were in good shape. New pins and three new balls were added to the equipment.

ANNUAL REPORT

YEAR 1929

23.

g. Gwinn Association (continued)

PHYSICAL AND ATHLETIC DEPARTMENT

Including all work conducted in the gymnasium, swimming pool, and all outdoor recreations; such as, baseball, physical training classes at school grounds, track work, ice skating rink, playground and tennis courts football and speedball.

Employees of the association continue to supervise all athletic work for the local high school and furnished basketballs and indoor baseballs for some of the grades. The physical training classes gave an exhibition of their work in April and was attended by about 200 parents and friends, 138 students taking part.

The women's class met weekly for recreational games and at the end of the season gave a dinner party for the members.

SUMMARY OF ACTIVITIES

	Periods	Attendance
Girls - High school physical training classes	108	3269
Boys - " " " " "	118	3137
High School Boys Basketball practice	63	810
Women's supervised class work	16	387
Jumior Boys recreation periods	19	782
Senior men	53	487
Supervised swimming (Boys)	17	410
Supervised swimming (Girls)	9	134
Total attendance of those taking part	403	9416

The following number of basketball games were played during the year:
High School Team - 10 games at home 9 games away
Archibald Mine Team - 6 games at home 5 games sway
Practice games between High and Archibald teams- 9
Junior Teams played 5 preliminary games

The Saturday morning Junior Class had two leagues - the larger boys league was composed of six teams and the smaller of 4 teams. At the end of the season their annual tournament was held and in all; with league and tournament games 49 were played.

Total	number	of	home games79
Total	number	of	games away14
Atter	dance a	t a	1 home games

The high school team entered the district tournament at Marquette but were eliminated in their first game.

The high school track team entered 3 meets - 2 at Escanaba and 1 at Iron Mountain.

	The	Ice	Skating	Rink was	in	condition	41	days	estimated atte	nd-
ance									 	3950

PENSION DEPT.

ANNUAL REPORT

YEAR 1929

23.

g. Gwinn Association (continued)

The Association again sponsored and organized the Inter-County Amateur League composed of eight teams. The season was very successful as to the brand of ball displayed by the players and to the interest taken by the spectators in the towns having teams entered. Munising won the Championship and the Merchants Trophy.

The local team was made up of Association members and finished third in the race.

Games played at home - 10

Games played away - 5 Practice periods

Attendance at all home games and practice sessions........... 3775

The association furnished balls, bats, and other equipment - the team paid traveling expenses and purchased uniforms - collections were taken at each game.

BASS LAKE CAMP

The cottage was opened earlier this year, being opened May 15th, and closed October 15th.

The association arranged to have a caretaker on the grounds at all times from June 15th, to September 1st. The work is supervised through the association and without the use of a paid caretaker.

The five boats available for renting are showing marks of service and

no doubt will be replaced in the near future.

The bathing facilities are being used more each year by local people. who bring their evening meals and enjoy the outdoors and it gives them an opportunity to enjoy the bathing with their children.

Number of different families using cottage from 2 days to Number of all day organized picnic, church & school...... 5 Number of evening parties in camp..... 4 Number of week-end parties in cottage...... 6

Receipts boat hire.....

Estimated total attendance at grounds......2100

The State Department of Health inspected the water from the pumps used in camp and pronounced same safe for drinking purposes.

SCOUT ACTIVITIES

GIRLS

This year finds the scout organization registered with the National Council for 42 members. 19 members are enrolled with the older Troop and 23 with the other troop.

ANNUAL REPORT

YEAR 1929

23.

g. Gwinn Association (continued)

Both troops meet weekly in the association building under supervision. The local council continue their interest in the raising of funds and directing the work.

SUMMARY OF WORK OF BOTH TROOPS

- 18 Lunches or suppers were arranged either after indoor meetings or after hikes with the meal outdoors. This includes marshmallow roasts, watermellon feeds or suppers or lunches with special events.
- 5 Social evenings were held with dancing
- 13 Hikes for observation some to lakes for swimming
- 2 Candy pulls
- 3 Sales of candy money turned into scout treasury
- 1 Annual Fun and Frolic Night
- 1 Annual Ceremonial Night
- 1 Play and entertainment for Mothers of both troops
- 24 Dolls were donated and dressed by scouts and sent to Good Will Farm.
 This is the fourth year this has been done.
 Scouts sold poppies for American Legion and assisted with program Memorial Day.
 Scouts sold Red Cross Seals and also distributed 10 baskets of food stuff to the needy at Kmas Eve by singing Carols

The scouts had their annual camping trip to Bass Lake Cottage - each troop having 3 days - 40 members enjoyed the outing which was paid from the funds raised by the Local Council.

BUILDING

Much repair work was necessary about the building during the year - many parts of the building and equipment are beginning to show signs of wear. The water pipes are beginning to show signs of corroding and many places were replaced during the year. All outside woodwork on the entire building was repainted during the summer.

Supplies for all departments to keep them in good working order were purchased. New screen for Movie Room being installed giving much better light on the pictures

ANNUAL REPORT

YEAR 1929

23.

h. Ishpeming Y. M. C. A.

The "Y" has had another very good year.

In the early fall Mr. Upshaw left to go to Billings, Montana and he was succeeded by Mr. F. B. Rathman who has been in charge of the Athletic and Boys work at the "Y" for the last few years.

The work has continued very satisfactorily.

Mr. C. J. Stakel has become President and the year 1930 promises to be a very good one as all committees with efficient chairmen are functioning in good shape.

The present officers are:

C. J. Stakel President
Sam Cohodas Vice-President
R. J. Chenneour Secretary
Judge Wm. St. John Treasurer

The building is in constant use.

The annual campaign for funds was successfully carried out in the early summer and in the fall a canvas for boys and girls for memberships produced very good results.

On the following sheets will be found a financial statement for the fiscal year ending May 1.

There will also be found the Financial Statement of December 31, 1929.

There are some sheets also attached showing the present activities of the Association, covering the period of the past seven weeks, which shows very clearly the use made of the building and the groups of people attending.

ANNUAL REPORT

YEAR 1929

23.

h. Ishpeming Y. M. C. A. (continued)

ASSETS AND LIABILITIES

Year Ending April 30, 1929

Capital Assets:

Capital Liabilities:

Plant and Equipment:

Land

\$ 6000.00

Building Equipment 46953.53

6694.40

\$59647.93

Building Fund

\$59647.93

Camp Minneyata Equipment

3000.00

Current Assets:

Current Liabilities:

Cash:

Cash, Miners Bank:

\$225.73

Peninsula Bank

Key Deposits

10.00

Office Cash

828.64 100.00 Accts. Payable

4032.08

100.00 Notes Payable

1028.64 Bonds Payable

8400.00

Acc. Interest 178.56

12846.37

Deficit

8899.95

Surp. or Def.

Current Period

82.22

\$72576.52

\$72576.52

ANNUAL REPORT

YEAR 1929

h. Ishpeming Y. M. C. A. (continued)

	Budget for Apr.	for Apr.	Budget To Date	To Date
COME:				
General Administration:			- Landing Street	
Men's Memberships	\$ 100.00	\$ 213.00	\$4151.00	\$3037.0
Boy's Memberships		15.60	50.00	213.2
Women's Memberships			326.00	262.5
Girl's Memberships		2.75	4.00	47.7
Merchandise Sales	5.00	8,60	100.00	116.9
Telephone and Telegraph		- Lucian State	•50	24.2
Total	105.00	239.95	4631.50	3701.5
Dormitory:	233.00	284.33	2796.00	2563.7
Physical:				
Locker Rentals			10.00	15.0
Merchandise Sales		1.70	125.00	122.8
Baths		12.65	200.00	182.1
Admissions		43.75	400.00	352.2
Tennis			10.00	6.5
Circus Exhibition			500.00	8.0
City Appropriation			200.00	200.0
Total		58.10	1445.00	886.6
General Activities:			100	
Admissions			435.00	
Social Fees	10.00		100.00	96.7
Billiards	5.00	3.35	40.00	32.6
Bowling	Local State Control State Cont	Section Fra	50.00	The second
Total	15.00	3.35	625.00	129.3
Camp Min-Ne-Ya-Ta:				
Camp Fees		60.00	1665.00	2100.0
Contributions			450.00	549.7
Merchandise Sales		10.00	125.00	189.1
Meal Sales		-	25.00	45.7
Total		70.00	2265.00	2884.5
Income Production:				
Mining Companies	230.00	230.00	4408.00	5398.00
Other Contributions		341.76	with the same	1251.7
Total	230.00	571.76	4408.00	6649.70
Grand Total	583.00	1227.49	16170.50	16815574

ANNUAL REPORT

YEAR 1929

h. Ishpeming Y. M. C. A. (continued)

INCO	ME AND EXPEN	<u>DE</u>		
	Budget	Actual	Budget	Actual
	for Apr.	for Apr.	To date	To Date
XPENDITURES:				
General Administration:				
General Secretary's Salary	\$ 250.00	\$ 250.00	\$3000.00	\$3000.00
Office Secretary's Salary	75.00	75.00	900.00	900.00
Clerk's Wages	25.00	20.00	300.00	255.5
Retirement Fund	10.50	10.25	126.00	123.0
Salable Merchandise	12.00	57.75	144.00	168.9
Telephone Service		10.69		140.4
Advertising			200.00	95.4
Office Supplies		32.20		234.7
Postage, Telephone, Telegraph	25.00	4.23	235.00	101.8
Interest	50.00		600.00	168.5
Appropriation to General Agen	cies 10.00	and the same of the	100.00	The second second
Total	457.50	460.12	5605.00	5188.4
Building:				
Janitor	990.00	90.00	1080.00	1080.0
Special Labor				66.0
Fuel	50.00	126.38	1050.00	1161.6
Electricity and Gas	35.00	38.74	500.00	445.1
Electric Light Globes		3.25		18.5
Repairs to Building		36.95	500.00	809.9
Repairs to Equipment			75.00	34.8
Janitor's Supplies		1.44	50.00	125.7
Water		117.69	150.00	341.8
Insurance		96.24	104.00	233.1
Kitchen Equipment	N. S.	and south	25.00	3.4
Total	175.00	504.19	3534.00	4320.2
Dormitory:				
Matron	40.00	40.00	480.00	500.0
Laundry	33.00	23.49	396.00	358.7
Supplies	00.00	9.75	60.00	89.6
Matron's Supplies	5.00	.96	40.00	7.6
Total	78.00	74.20	976.00	955.9
Physical:	200.00	200.00	2400.00	2400.0
Physical Director	200.00	200.00	2500.00	28.0
Auto Expense Soap and Towels			125.00	103.9
		1.02	150.00	62.5
Gym Supplies		28.51	200.00	75.2
Summer Sports Supplies Salable Merchandise	10.00	50.44	150.00	183.2
Tennis	10.00	00.11	25.00	10.9
Repairs to Equipment				5.2
Basketball		55.00	200.00	188.5
Circus	2 de 20 2 - 1 -		150.00	6.0
Total	210.00	334.97	3400.00	3063.7
PENSION DEPT.				

ANNUAL REPORT

YEAR 1929

h. Ishpeming Y. M. C. A. (continued)

	Budget for Apr.	Actual for Apr.	Budget To Date	Actual To Date
EXPENDITURES: (continued)				
General Activities:				
Instructors	.\$	\$ 25.60	\$	\$ 45.60
Music and Talent		93.48		147.02
Socials	8.00	2.90	150.00	222.93
Books and Magazines	1.00	1.00	12.00	14.85
Music Supplies			98.00	11.50
Billiards			150.00	30.19
Bowling		To be a second	50.00	n www.wise.elsto
Total	9.00	122.98	460.00	472.09
Camp Min-Ne-Ya-Ta:				
Cook			300.00	310.00
Truck Drivers			80.00	93.33
Cookees			50.00	
Lease			1.00	
Auto Expense			200.00	295.55
Food Supplies			1039.00	1316.08
Salable Merchandise			40.00	238.50
Athletic Supplies				19.09
General Supplies				173.10
Repairs				13.64
Miscellaneous and Advertising		41.00	41.00	113.10
Salaries			ALL CONTRACTOR STATE	89.00
Total	4	41.00	1710.00	2661.39
Grand Total	\$ 929.50	\$1537.46	\$15685.00	\$16661.92

ANNUAL REPORT

YEAR 1929

23.

h. Ishpeming Y. M. C. A. (continued)

FINANCIAL STATEMENT December 31st, 1929

ASSETS AND LIABILITIES

Capital Assets:

Capital Liabilities

Plant and Equipment

Land \$6000.00 Building 46953.53 Equipment 6694.40

Camp Minneyata Equipment 3000.00

Building Fund \$59647.93

12007.11

Current Assets:

Current Liabilities

 Cash:
 Key Deposits
 \$ 33.00

 Accts. Payable
 2633.25

 Peninsula Bank
 186.25
 Bonds Payable
 9300.00

 Miners' Bank
 133.81
 Accrued Int.
 40.86

Bond Trustees Cash 176.00 Office Cash 100.00

596,06

Deficit 1st of year 8917.73 Surplus or Def. Cur. Pd. 506.68

\$72161.72 \$72161.72

ANNUAL REPORT

YEAR 1929

h. Ishpeming Y. M. C. A.

SOME:	Budget	Actual	Budget	Actual
	For Dec.	For Dec.	To Date	To Date
General Administration:				4
Men's Membership	\$ 184.25	\$ 69.15	\$2018.00	\$1507.20
Boy's Memberships	20.00	91.75	115.50	245.30
Women's Memberships	6.00	2.50	258.00	298.75
Girl's Memberships	5.35	42.40	23.55	72.08
Merchandise Sales	15.00	15.40	49.00	38.40
Telephone and Telegraph	2.00	.75	16.00	24.3
Total	232.60	221.95	2480.05	2186.0
Dormitory:	200.00	162.28	1600.00	1505.73
Physical:				
Lockers	2.00	2.00	10.00	6.00
Merchandise Sales	20.00	26.00	47.35	52,40
Baths	20.00	11.25	115.00	92.8
Admissions	10.00	300	20.00	114.1
Tennis		1 - 1 - 1	10.00	
City Appropriations			200.00	200.00
Total	52.00	339225	402.35	495.40
General Activities:				
Admissions			125.00	10.40
Social Fees	15.00		50.00	
Billiards	2.50	15.30	20.00	33.5
Total	17.50	15.30	195.00	43.9
Camp Minneyata:				
Camp Fees			2250.00	1890.50
Contributions			550.00	300.00
Merchandise Sales			150.00	200.80
Meal Sales			40.00	18.2
Total			2990.00	2409.5
Income Production:				
Mining Companies	329.00	230.00	2632.00	2434.00
Other Contributions	250.00	180.00	3076.50	2423.8
Total	579.00	410.00	5708.50	4857.8
Grand Total	1081.10	848.78	13375.90	11498/5

ANNUAL REPORT

YEAR 1929

23.
h. Ishpeming Y. M. C. A. (continued)

		A		
EXPENSE	Budget	Actual	Budget	Actual
	For Dec.	For Dec.	To Date	To Date
General Administration:				
General Secretary's Salary		\$ 225.00	\$ 2333.36	\$ 2066.68
Office " "	85.00	85.00	680.00	680.00
Clerks Wages	20.85	20.00	166.80	160.00
Retirement Fund	10.50	18.88	84.00	267.93
Salable Merchandise	9.60		76.80	21.00
Telephone Service	10.40	5.55	83.20	78.07
Advertising	8.30		66.40	192.81
Office Supplies	18.75	1.00	150.00	86.75
Postage, Telephone & Teleg	raph 8.30	2.01	66.40	58.76
Interest	45.00		360.00	247.00
Total	508.37	357.44	4066.96	3859.00
Building:				
Janitor	90.00	90.00	720.00	720.00
Special Labor	10.00		60.00	
Fuel	150.00	159.63	665.00	550.47
Electricity and Gas	50.00		250.00	183.45
Electric Light Globes	2.00	3.25	17.00	22.85
Repairs to Building	50.00	5.95	193.00	53.87
Repairs to Equipment	12.50	.15	50.00	98.59
Janitor's Supplies	15.00	28.08	60.00	83.41
Water			60.00	105.53
Insurance			100.00	
Kitchen Equipment	5.00		15.00	1.20
Total	384.50	287.06	2190.00	1819.37
Dormitory:				
Matron	40.00	40.00	340.00	340.00
Laundry	30.00	30.48	240.00	211.95
Supplies			50.00	52.55
Matron's Supplies	2200		16.00	4.29
Total	72.00	70.48	646.00	609.79
Physical:				
Physical Director	215.00	1100.00	1720.00	1210.00
Auto Expense		9.55	75.00	46.95
Soap and Towels	75.00		75.00	
Gym Supplies		7.41	75.00	36.77
Summer Sports Supplies			500.00	89.26
Salable Merchandise	50.00	9.80	100.00	61.84
Tennis			15.00	
Repairs to Equipment		82.80	5.00	90.37
Total	340.00	209,56	2565.00	1535.19

ANNUAL REPORT

YEAR 1929

h. Ishpeming Y. M. C. A. (continue	Budget f	Actual	Budget	Actual
EXPENSE: (continued)	For Dec.	For Dec.	To Date	To Date
General Activities:				
Instructors	\$ 5.00	\$	\$ 10.00	\$
Music and Talent			30.00	
Social	10.00	38.31	135.00	65.39
Books and Magazines	1.25	2.37	10.00	17.62
Music Supplies			5.75	22.20
Billiards	25.00		50.00	10.58
Total	41.25	40.68	240.75	151.72
Camp Minneyata:				
Cook			320.00	200.00
Truck Drivers			100.00	101.42
Cookees			25.00	
Auto Expense			900.00	654.46
Food Supplies			1400.00	1227.37
Salable Merchandise			240.00	19.74
Athletic Supplies			20.00	
General Supplies			175.00	179.94
Repairs			15.00	240.53
Miscellaneous and Adverti	sing		75.00	82.88
Salaries			1100.00	95.50
Total			3370.00	2979.50
Grand Total	\$1346.12	\$965.22	\$13078.71	\$10953.57

ANNUAL REPORT

YEAR 1929

23.

h. Ishpeming Y. M. C. A. (continued)

REPORT ON PHYSICAL ACTIVITIES

FOR PAST SEVEN WEEKS:

Boxing Exhibitions:

I	American Legion	1 bout, 3 roundsspectators	30
II	American Legion	2 bouts,6 roundsspectators	35
III	New Year's Dayfree exhibition	in "Y" gym.	
		5 bouts, 15 roundsspectators	75
IV	Y. M. C. A. Gymnasium	10 bouts, 30 roundsspectators	
	Next boxing exhibition Saturday	January 25th.	

Other Exhibitions

I Tumbling exhibition at American Legion-6 boys participating;----spectators 36 II New Year's Day-free basketball exhibition-2 games-----spectators 150

Inter-City Basketball League

Senior D	ivision	11	teams
140 lb.	"	6	teams
120 lb.		5	teams
100 lb.		6	teams
Total		28	teams

Games played to date:

Senior D	ivision	10 games
140 lb.	"	4 games
120 lb.	11	3 games
100 1b.		3 games
Total		20 games
Dant talm		905

Participants 225 Spectators 600

3 bean feeds for young boys, total attendance----90 Awarded football emblems to 45 boys

ANNUAL REPORT

YEAR 1929

23.

h. Ishpeming Y. M. C. A. (continued)

REPORT ON GENERAL ACTIVITIES

Clubs and organizations meeting weekly:

Whirlwind Airplane Club
Robin Airplane Club
Troop I Girl ScoutsMiss Malmgren32
Troop 2 Girl ScoutsMiss Isabelle30
Troop 3 Methodist Boy ScoutsMr. Williams30
Community Chorus50
Community Band20
Hi-lum-Y ClubF. B. Rathman-O. E. Johnson15
Hi-Y32
Friendly Indian Club, Boys 8 to 12F. B. Rathman14

Clubs and organizations forming:

Other groups using "Y":

Sportsmen Chanters

SPECIAL ACTIVITIES

New Year's Open House----Program and Tournaments----Attendance----250 Ladies Department-----Card Party, March 1st, ----purpose, to purchase new silver for the "Y".

ANNUAL REPORT

YEAR 1929

23.

h. Ishpeming Y. M. C. A. (continued)

Gym Classes

	Sessions	Total Attendance
Junior C	14 () () ()	490
Junior B	14	560
Junior A	14	420
High School	21	252
Young Men	21	294
Businessmen	21	210
Handball	35	140
Boxing	84	336
Taught to swim		1
Junior Girls	1	105
High School	4	60
Ladie's Class	4	48
Swimming	7	25

ANNUAL REPORT

YEAR 1929

23.

h. Ishpeming Y. M. C. A. (continued)

Summary of Junior Membership Campaign December 7th, 1929:

BOYS

25 annual memberships (15 paid cash)

5 Six-months

8 four-months "

6 two-months

59 one-month

GIRLS

15 annual memberships (12 paid cash)

1 six-month

2 two-month

23 one-month

CASH

Boy's Me	\$67.45	
Girls.	•	33.00
Men's	11.00	14.00
Ladies	,	2.00
Contribu	tions	14.25

ANNUAL REPORT

YEAR 1929

23.

i. Safety Work.

We have cooperated with the Safety Department throughout the year.

The Central Safety Committee has held its regular meetings each month and has continued with the following membership:

Mr. G. R. Jackson, Chairman

Mr. S. R. Elliott

Mr. O. D. McClure

Mr. C. J. Stakel

Mr. W. W. Graff

Mr. W. R. Meyers

Mr. Carl. Brewer

Mr. William Conibear

Mr. W. H. Moulton, Secretary

The regular work of the Safety Department is covered by Mr. Conibear's report.

On the following pages will be found the Accident Frequency and Severity Rates.

The most important safety event during the year was the General Safety Picnic of all employes of the Mining Department, held at Union, or Legion, Park on Labor Day, September 2nd, full report of which has been previously made.

ANNAUL REPORT

YEAR 1929

i. Safety Work (continued)

FOR A TWELVE YEAR PERIOD FROM 1917 to 1928

	Rank	Days of			Rate per
	200-20	Labor	Non-Fatal	Fatal	1000 days
Miscellaneous	1	82372	7	0	.085
Tilden	2	7806	-1	0	.126
Hill-Trumbull	3	293220	62	2	.218
Elec. Generating Plants	4	162344	34	3	.228
Ogden	5	17499	3	1	.229
General Storehouse	6	136607	33	0	.242
Wade-Helmer	7	230655	64	2	.286
Angeline	8	76101	29	0	.381
Negaunee	9	958799	377	5	,398
Maas	10	818967	328	6	.408
Spies-Virgil	11	266881	106	3	.408
Maas Crusher	12	4830	1	1	.414
Salisbury	13	192287	79	2	.421
South Jackson	14	26068	12	0	.460
Austin	15	85732	43	0	.502
Gardner-Mackinaw	16	155554	79	1	.514
Dead River Storage Dam	17	37223	20	0	.537
Athens	18	532288	289	6	.554
A VIIIOIIO	-				
Average					.566
Boeing	19	293591	172	2	.593
Holmes	20	603305	359	2	.598
lake	21	327835	196	3	.607
Princeton	22	244006	148	1	.611
Morris-Lloyd	23	793300	517	3	.655
Gwinn	24	210375	137	2	.661
Francis	25	201867	139	2	.698
Cliffs-Shaft	26	988983	733	9	.750
Stephenson	27	576184	428	6	.753
Republic	28	647046	531	3	.825
Barnes-Hecker	29	184681	142	52	1.051
		9156406	5069	117	

ANNUAL REPORT

YEAR 1929

i. Safety Work (continued)

-	DANKE		IDENT SEV		PORMBER 1	928	
	HANK	Rank	Days of Lebor	Days 1928	Lost 1927	Rate per 19281928	1000 Days 1927
A-B	General Storehouse	1	13300	0	47	.000	5.057
A-B	Ogden	2	2587	0	159	.000	32,640
A-B	Maas Crusher	3	2113	0	117	.000	43.062
A-B	Moving Maas Houses	4	4997	5	12	1.000	2.576
A-B	Spies-Virgil	5	28043	251	195	.909	5.713
A-B	Gardner-Mackinaw	6	23352	761	71	3.276	5.079
A-B	Holmes	7	45107	150	330	3.336	7.774
A-B	Morris-Lloyd	8	64242	337	949	5.255	13.890
A-A	Hill-Trumbull	9	35883	308	-89	5.796	3.055
A-B	Stephenson	10	92924	51	631	5.953	18,765
A	Tilden	11	7806	47	0	6.021	.000
-	AVERAGE			To a	-	7.260	9.456
B	Negaunee	12	72958	546	642	7.483	8.189
D	RRepublic	13	16435	1402	93	8.550	2.706
- 19	Athens	14	45396	423	309	9.318	6.844
	C. P. & L. Co.	15	20155	194	32	9.625	3.130
	Cliffs-Shaft	16	88207	866	7801	9.818	8.880
West.	Maas	17	54085	859	353	15.883	6.146
	Various Properties		9533	0	936	and a second of his best	a & Contract of a
	TOTAL ALL PROPERTIE	S	535121	3884	5683	/	

			CC IDENT FRE				400
	RANK AL	ID RATE	FROM JANUAL	RY TO DEC	EMBER 1928		
				No. of A	ccidents		1 3865
A-B	General Storehouse	1	13300	0	3	.000	.323
A-B	Ogden	2	2587	0	1	.000	.205
A-B	Maas Crusher	3	2113	0	8	.000	.736
A-B	Gardner-Mackinaw	4	23352	3	2	.128	1.355
A	Tilden	5	7806	1	0	.128	.000
A-B	Morris-Lloyd	A	64242	9	25	.140	.366
	Spies-Virgil	7	28043	4	12	.143	.351
A-B	Holmes	8	45107	7	17	.155	.400
A-B		9	4997		0	.200	.000
A	Moving Meas Houses AVERAGE		4001			.228	.351
B	Negaunee	10	72958	17	23	.233	.293
	C. P. & L. Co.	11	20155	8	2	.248	.196
В	Athens	12	45396	12	15	.264	.332
B	Republic	13	16433	5	12	.304	.349
	Hill-Trumbull	14	35883	11	4	.307	.137
B	Cliffs-Shaft	15	88207	29	31	.329	.353
Б	Maas	16	54085	18	12	.333	.209
		17	924	1	18	1.083	.535
	Stephenson		9533	ō	32	e a manage of the second	A CONTRACTOR OF STATE
	Various Properties	3	535121	123	211		

Attention is called to those mines and operations marked "A" which for the period shown have made a better record than the average of all properties.

Those marked "B" show a better record for 1928 than for the same period in 1927.

PENSION DEPT.

ANNUAL REPORT

YEAR 1929

23.

i. Safety Work (continued)

			SEVERITY JANUARY TO	NOVEMBER 192	29
			Days of	Days	Rate per
		Rank	Labor	Lost	1000 days
A-B	Gardner-Mackinaw	1	39425	0	•000
A	Holman-Cliffs	2	9641	7	.726
A	General Storehouse	- 3	16872	18	1.067
A-B	Morris-Lloyd	4	66395	84	1.265
A-B	C. P. & L. Co.	5	11063	16	1.446
A-B	Hill-Trumbull	6	38249	1132	2.967
A	Spies-Virgil	7	24874	74	2.975
A	Miseellaneous	. 8	10122	32	3.161
	AVERAGE				5.749
	Tilden	9	18648	108	5.818
B	Negaunee	10	74695	471	6.306
В	Cliffs-Shaft "A" Cliffs-Shaft "B"	11	85464	572 77	7.594
	Holmes	12	43193	356 1	8.254
B	Maas	13	58635	538	9.184
	Republic	14	4779	57	11.927
	Athens	15	50847	6391	12.577
	Various Properties	A CONTRACTOR	7576	^~	
	TOTAL ALL PROPERTIES	*	550478	3164½	

ACCIDENT FREQUENCY
RANK AND RATE FROM JANUARY TO NOVEMBER 1929

	RANK AND	RATE FROM	JANUARI TU	MOATMBER TASA	
				No. of Accidents	
A-B	Gardner-Mackinaw	1	29425	0	.000
A-B	Morris-Lloyd	2	66395	2	.030
A	General Storehouse	3	16872	1	.059
A-B	Athens	4	50847	4	.079
A-B	Maas	5	58635	6	.102
A	Holman-Cliffs	6	9641	1	.104
A-B	Negaunee	7	74695	8	.107
	AVERAGE				.140
	Spies Virgil	8	24874	4	.161
	Tilden	9	18648	3	.161
	Holmes	10	43193	8	.185
	Miscellaneous	11	10122	2	.198
В	Hill-Trumbull	12	38249	8	.209
В	Republic	13	4779	1	.209
В	Cliffs-Shaft "A"	14	85464	20	.293
D	Cliffs-Shaft "B"	1.7	00404	5	•
	C. P. & L. Co.	15	11063	4	.362
	Barious Properties	The second state of	7576	0.000	with the
	TOTAL ALL PROPERTIES		550478	77	The second

Attention is called to those mines and operations marked "A" which for the period shown have made a better record than the average of all properties.

Those marked "B" show a better record for 1929 than for the same period in 1928.

ANNUAL REPORT

YEAR 1929

23.

j. Hospitals & Medical Service

Throughout the year this Department has kept in close touch with the Hospitals at Ishpeming, Negaunee, Republic and Iron River.

ISHPEMING HOSPITAL

The Hospital has maintained its standard of fine service and has continued on the accredited list of the American College of Physicians and Surgeons.

We exceedingly regretted that Miss White who had been the Superintendent since December 14, 1920 was obliged to resign on account of her health on July 1. She was succeeded by Miss Susan Gl Parish, a former student under Miss White, who came here from Los Angeles.

The work has continued in a very satisfactory way under her management.

The staff for the Ishpeming and Negaunee work is as follows:

Dr. V. H. Vandeventer, Chief

Dr. J. D. Crane

Dr. P. P. Hartt

Dr. A. W. Erickson

Dr. W. A. Corcoran

Dr. D. R. MacIntyre

Dr. Charles L. Hirwas

Dr. W. A. Mudge

Miss Susan G. Parish, Supt.

During the year regular meetings of the staff have been held each month with Dr. Vandeventer as chairman.

On the following page will be found a summary of the reports of the Superintendent of the Hospital for the year.

ANNUAL REPORT

YEAR 1929

23.

j. Hospitals (continued)

ISHPEMING HOSPITAL STATISTICAL REPORT FOR THE YEAR 1929

Numbe	er of Patients remaining	in Hospital at beginning of year		23
Number	of adult patients admitte	Ďe	785	
Number	of child patients admitte	ed.	142	
Number of births			127	
	Total new patients for the	he year	3.00	1054
	Total of all patients du	ring the year		1077
Number	of deaths		37	
Number	discharged during year		1022	
	Total number leaving hosp	pital		1059
Number	of patients remaining at	end of year, Dec. 31, 1929		21
CLASSI	FICATION OF NEW CASES:			
	Surgical		609	***
	Medical		168	
	Obstetrical		277	
		Total		1 1054
Number	of operations			518
Number	of emergency room operat:	ions		21
	of patient days			10993
Number	of meals for patients		33039	
		erintendent and distitian	15676	
	of meals for physicians		.411	
	of meals for help		5035	
		Total	y Tomas	54161
Average	number of Patients Per 1	Days		
	1919	12.2		
	1920	17.6		
	1921	15.9		
	1922	16.5		
	1923	20.1		
	1924	20.5		
	1925	19.9		
	1926	21.3		
	1927	21.8		
	1928	25.4		
	1929	30.1		

ANNUAL REPORT

YEAR 1929

23.

j. Hospitals (continued)

Following will be found a statement showing the number of consultations taken care of by each of the Physicians at the hospital, and the number of house calls, these being classified according to the employers of the men and their families. This includes the cases of the Cleveland-Cliffs Iron Co., the Oliver Iron Mining Co., the Hercules Powder Co., Jones & Laughlin Ore Co., and private cases.

These sheets show the percentage of work done for the people belonging to our own Company.

OFFICE AND HOUSE CALLS OF THE DIFFERENT PHYSICIANS

Office Calls	C.C.I.Co	C.I.M.Co	Hercules Expl. Co.	Jones & Laughlin Ore Co.	Private	Total	C.C.I.Co Percent
Vandeventer	1272	141	33	2	488	1936	65.7
Crane	3388	720	51	29	211	4399	77.0
Hartt	2739	954	173	2	235	4103	66.7
Erickson	3691	621	80	15	349	4756	77.6
Corcoran	1626	676	175	5	649	3131	51.9
Total	12716	3112	512	53	1932	18325	69.4
House Calls				¥'			
Vandeventer	836	113	38	10	474	1471	56.8
Crane	1960	457	18	22	432	2889	67.8
Hartt	1874	549	106	2	304	2835	66.1
Erickson	2687	370	35	1	317	3401	78.7
Corcoran	924	587	281		547	2343	39.4
Total	8272	2076	478	4 39	2074	12939	63.9
TOTAL CALLS					1		
Vandeventer	2108	254	71	12	962	3407	61.9
Crane	5348	1177	69	51	643	7288	73.4
Hartt	4613	1503	279	4	539	6938	66.5
Erickson	6369	991	115	16	666	8157	78.1
Corcoron	2550	1263	456	9	1196	5474	46.6
TOTAL	20988	5188	990	92	4006	31264	67.1

ANNUAL REPORT

YEAR 1929

j. Hospitals (continued)

NEGAUNEE DISPENSARY

OFFICE AND HOUSE CALLS OF THE DIFFERENT PHYSICIANS

Office Cal	<u>18</u>	0.0.1.00	C.I.W.Co	Jones & Laughlin Ore Co.	<u>Privat</u> e	Total	C.C.I.Go Percent
MacIntyre Mudge Hirwas	Total	5129 6658 <u>6041</u> 17828	235 82 179 496	9 29 38	1111 815 438 2362	6484 7582 6658 20724	79.1 87.8 90.7 86.0
House Call	1						_,
MacIntyre		1938 4249	27 20	8 2	30 903	2003 5174	96.7 82.1
Mudge Hirwas		2301		10	137 1070	2438 9615	94.4
	Total	8488	•1	••	1010	<	
TOTAL CALL	S						
MacIntyre		7067	262	17	1141	8487	83.3
Mudge Hirwas		10907 8342	102 179	31	1716 575	12756 9096	85.5 91.7
HILWOO	TOTAL	26316	543	48	3432	30339	86.7

ANNUAL REPORT

YEAR 1929

23.

j. Hospitals (continued)

NEGAUNEE DISPENSARY

The plan of using the former Hospital building for Doctors offices and dispensary has continued to work well. All hospital cases are taken to the Ishpeming Hospital.

The following physicians have their offices in the building:

Dr. D. R. MacIntyre

Dr. C. L. Hirwas

Dr. W. A. Mudge

REPUBLIC HOSPITAL

Dr. VanRiper of Champion goes to Republic regularly for one hour each day and at such other times as he is called.

The people in town have tried to locate some Doctor who would locate there but with no success. I would think that the work as now cared for should be quite satisfactory.

GWINN

Dr. Rick. Burke of Negaunee and Palmer is in charge of the medical service for the district and has an assistant living in Gwinn and offices in the Quayle building.

IRON RIVER

Dr. Libby is caring for a few cases in a home. Consideration is still being given for a hospital building.

Payments to Physicians

On August 1, 1927, a new rate of payment for our Company went into effect, the other Mining Companies also using the same amounts.

The men pay \$1.25 for medical service for themselves and the immediate members of their families.

The Company pays 50¢ per man per month to cover medical and hospital services under the provisions of the Workmen's Compensation Law.

ANNUAL REPORT

YEAR 1929

23.

j. Medical Service (continued)

PHYSICAL EXAMINATIONS OF EMPLOYES:

In January instructions were issued by Mr. Mather for the physical examination of all employes both of those now at work and of all new applicants for whom there was employment.

Blank forms were prepared and arrangements made with the Doctors regarding the method of examinations and reports.

A telephone code was arranged for by which the Physicians could telephone the rating of any man and we could telephone to the mine offices so that the reports could be made on a new man quickly and he put to work without delay if he was found fit for employment.

The examinations were carried on for all of the Mining Department properties and the plan worked out very well and no complaint of any kind.

Many men expressed their gratification with having an examination and very generally have followed any advice given them by the Physician, returning for further examination and treatment and in a number of cases for a needed operation.

To December 31, 1929 the following examinations had been made:

Cliffs-Shaft	356
Holmes	178
Morris-Lloyd	285
Negaunee	349
Meas	330
Athens	248
Gardner-Mackinaw	144
Spies-Virgil	106
Cliffs-Power & Light Co.	. 37
General Roll	63
Shops & Warehouse	28
Tilden	86
Miscellaneous	30
Minnesota	417
Total	2657

We have consulted with Mr. Bush, Mr. Harris and Dr. Hudson concerning the examination of the men in their Departments.

The Furnace Department was already using a plan of examination but not as complete as that adopted for the Mining Department. We have now furnished blanks for them, the same as used for the Mining Department and it is working out very well.

ANNUAL REPORT

YEAR 1929

23.

k. Health

All of our cities have been quite free from contageous disease, the only real exception being a somewhat brief run of diphtheria in Marquette, only a very few cases developing in Ishpeming and Negaunee.

The following are the health officers for the district:

Dr. G. G. Barnett Dr. W. A. Mudge Dr. Laughbaun

1. Red Cross

The annual meeting was held in Marquette in November and election of officers delayed to subsequent meeting.

The present officers are:

President - Thomas Redmond, Marquette
Vice " - Philip Levine , Negaunee
Secretary - R. J. Chenneour, Ishpeming
Treasurer - E. S. Bice, Marquette

Of the Ishpeming Branch, Thomas Clancey has continued as Chairman.

The Annaula Red Cross canvas for members was held in November with very satisfactory results.

Mrs. A. L. Johnson has continued as County Nurse under the direction of the Nursing-activities Committee of the Red Cross of which Walter Gries, County School Commissioner, is chairman.

Her salary and expenses are paid by the County, the committee directing her work at the request of the County Board of Supervisors.

Her report for the fiscal year ending September 30th will be found on the following pages.

ANNUAL REPORT

YEAR 1929

23. L. Red Cross (continued) RF

REPORT OF MARQUETTE COUNTY NURSE Fiscal year ending Septe, ber 30, 1929

	School Examination.	
	Number of Schools in County	52
	Number of Schools examined	50
	Number of Children	2475
	Number of defects September 1, 1928 to September 1, 1929	
	Eyes	43
	Teeth	1754
		340
	Tonsils	216
	Pediculosis	100000
	Goiter	331
	Malnutrition	710
	Ears	5
	Orthepedic	$\frac{12}{3411}$
		OTIL
	Number of corrections made by Parents September 1, 1928, to September 1, 1929	
	Eyes	33
	Teeth	80
	Tonsils	59
	Total	172
	Number of corrections made and paid for by Red Cross, Sept. 1, 1928 to	
	Sept. 1, 1929	
	Eyes	25
	Teeth	92
	Tonsils	59
	Total	176
	Total number corrections made by Parents and Red Cross	348
	Clinics attended Number of Patients	
	Tonsils9	
	Dental 6 92	100
	Mental 4	
	Chest 5 79	
	Total 24 245	
-	Number of children taken to Hospitals and Schools	
	Number of Orthepedic cases to Ann Arbor	42
	Number of Deaf and Dumb School at Flint	2
	Number to School for Blind Lensing	1
	Number of investigations made and reported for Ann Arbor	25
	For Associated Charities Grand Rapids	12
	For Scholfield Barrack, Hawaii	3
	For Veterans Bureau	14
	For Michigan Children's Aid	9
	For County Poor	8
	Number of Nurses meetings attended in Detroit	5
	Number of Nurses meetings attended in Marquette County	9
	Attended Nurses International Conference in Montreal, Canada, (Days)	6
	Attended Red Cross meetings	1
	Attended T. B. Seal meetings	3
	We remore 1. D. Beat mee studes	

ANNUAL REPORT

YEAR 1929

23.

L. Red Cross (continued)

Attended meeting with Marquette Medical Association]
Attended achievement day at Marquette	
Miscellaneous	
Visits made with Home Demonstration agent	5
Visits made with Secretary of Michigan Chidlren's Aid	. 6
Visists made with Follow up workers of Cripple Children	9
Assisted Dr. Bottum, 1 day in examining Marquette County Children for	
the health contest at Chatam	
Assisted Republic Legion in moving Ex-Service man and family from	
Republic Township to Republic, bought furniture etc.	
Assisted Dr. Bottum, 1 day in examining Ladies in Home, demonstration	
Agents Camp.	
Number of talks to Parent Teachers Clubs	4
Number of talks to schools	35
Number of letters written 99	28
Number of Home Calls 88	87
Number of Office interviews 1	19

A card index has been made covering each child examined showing defects found and corrections made and a copy of same left in each school.

Martha C. Johnson, R. N. Marquette County Red Cross Nurse

ANNUAL REPORT

YEAR 1929

m. Relief Work

Help has been extended to certain families who have been in special need, through sickness or death, or special disability.

Following is a list of the assistance rendered:

	Ishpeming	Negaunee	North Lake	Republic	Total
January	\$ 206.86	\$ 194.22	\$	\$ 33.00	\$434.08
February	239.22	191.35	18.50	27.04	476.11
March	257.82	260.80		47.61	566.23
April	131.04	271.86		29.36	432.26
May	103.15	104.52			207.67
June	117.10	76.63		15.91	209.64
July	73.96	195.90		A second second	269.86
August	97.04	255.60			352.64
September	102.81	93.95			196.76
October	106.76	143.79			250.55
November	168.42	210.43		9.00	387.85
December	316.85	310.00		Carmen	626.85
	1921.03	2309.05	18.50	161.92	4410.50
Number of Amilies	assisted 35	20	1	3	59

ANNUAL REPORT

YEAR 1929

23.

n. Employment

All applications and records of employment are handled through this Department, and we have made careful investigation throughout the year of all new employes through correspondence or personal interview with the previous employers.

We have investigated all applications of young men giving their ages 18 or 19 to verify date of birth to make sure none were employed under age

of 18.

We are now requiring a certified copy of their birth certificate or if this is not obtainable their baptismal certificate must be produced.

o. Incapacitated Employes

During the year payments have continued to certain men whose years of service do not bring them within the provisions of the Pension System. These men are those who have become incapacitated after a considerable period of service and some with very large families and who have been injured in our employment.

Some widows of men who lost their lives in previous years are included in this list.

The following is a statement of the families to whom these donations have been made:

DONATIONS TO INCAPACITATED EMPLOYES

Bennett Andrew	\$ 240.00
Thomas Davey	240.00
Fred Fredette	300.00
Thomas Hollow	160.00
William Holman	180.00
John Hulkoff	180.00
Sam Metherell	216.00
Andrew Niemi	249.00
August Samuelson	300.00
Ludwig Schneider	180.00
Oscar Antilla	75.00
Edmond Durante	300.00
August Walline	300.00
Isaac Nikka	300.00
John Peterson	300.00
Axel Erickson	300.00
Edward VanLangenhovan	300.00
Nick Detona	270,00
Edwin J. Goodman	300.00
Thomas Sather	25.00
John Frederickson	300.00
Nestor Holm	300.00
Richard S. Johns	564.60
Henry Maki	100.00
John Perry	100.00

\$ 6079.60

ANNUAL REPORT

YEAR 1929

23.

o. Incapacitated Employes (continued)

Brought Forward - - - - - - \$6079.60

DONATIONS TO WIDOWS

Mrs.	Rose Bertucci	\$ 180.00	
Mrs.	Matilda Carlson	180.00	
Mrs.	Henry Hill	90.00	
Mrs.	Henry Karkkainen	180.00	
Mrs.	John Mackela	300.00	
Mrs.	Wilhelmina Marjamaa	180.00	
Gust	Myllimaki Estate	180.00	
Mrs.	Kate Tuomela	240.00	\$1530.00
			\$7609.60

PENSION DEPT.

ANNUAL REPORT

YEAR 1929

23.

p. Cost of Living

We have continued to send our report blanks on the 15th of each month to various retail dealers in our different communities upon which are reported the prices of the different commodities considered by the United States Government in computing the Cost of Living.

We still do this to let the storekeepers know that we are keeping track of prices which serves to keep the retail prices to some extent at a reasonable figure.

q. Improvement Work

Mr. Warren H. Manning made two visits to this district during the year, the first on May 6th to 8th and the second October 10th to 15th.

The inspections covered all properties of the Mining Department in Ishpeming, Negaunee, and North Lake, and the Furnace and Railroad Departments in Marquette.

Julian Payne looked after the work during the season, his truck enabling him to reach all properties readily and thus make the work very satisfactory throughout the season. On the following sheet is a statement of the cost of improvement and care of the different properties.

ANNUAL REPORT

YEAR 1929

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q. Improvement Work (continued)

The statement following shows cost for the year at the different locations:

	#1 Regular Labor	#2 Regular Materials	#3 New Con- struct- ion Labor	#4 New con- struction materials	#5 W. H. Manning services	#6 J.Payen services & Exp.	TOTAL CHARGES
Athens Mine	544.54	9.15			40.00	11.97	605.66
Barnum Location	3.80					.62	4.42
Barn Grounds	34.20	58.17			20.00	8.68	121.05
Central Office	208.90				40.00	19.52	268.42
Cleveland Hillside							
Field		14.15					14.15
Cliffs Cottage	1652.17	178.16			120.00	132.51	2082.84
Cliffs Cottage Grove	79.80	39.01					118.81
Cliffs Shaft Mine	560.50	11.73	T-100		40.00	14.18	626.41
Dr. Crane's Grounds			62.40	(1)		6.00	68.40
E. L. Derby Grounds			100		8.00	2.19	10.19
Division Street Plat		77.94					77.94
Manager's Grounds	1161.05	203.88			48.00	83.73	1496.66
Eaton's Alley		26.77					26.77
L.Eaton's Grounds	20.90	6.75			8.00	6.58	42.23
S.R.Elliott Grounds (Lake St. Residence)					20.00	3.56	23.56
Hyde Purchase No.2	79.50	47.74				15.89	143.13
Holmes Mine	503.40	7.85			48.00	13.25	572.50
Ishpeming Hospital	1188.76	147.55			112.00	44.85	1493.16
G.R. Jackson Grounds (Main St. Residence)	19.00	10.26				3.12	32.38
Jasper Street	30.40	112.50					142.90
Maas Mine	513.30	31.55			40.00	13.94	598.79
Machine Shop Grds.	93.10	58.45			8.00	7.98	167.53
O.D.McClure "	213.60	29.94				15.43	258.97
Mechanical Office Grds.	78.85	59.80			20.00	6.81	165.46
Mine Pits	91.20					8.36	99.56
Morris-Lloyd Mine	376.72	34.10			20.00	19.34	450.16
Negaunee Dispensary	22.80	5.00				2.01	29.81
Negaunee Mine	573.79	40.57			40.00	15.92	670.28
North Lake Club	7177	3.40				4.73	8.13
North Lake Location	60.50				40.00	3.34	103.84
North Lake Supt. Grds.	181.70	2.76			20.00	12.82	217.28
Nursery	104.85						104.85
Salisbury Location						1.54	1.54
Seventh Street	13.30	28.55					41.85
C.J. Shaddick Grds.	5.70				8.00	1.15	14.85
Storehouse & Blk. Shop	81.03	84.05			12.00	3.04	180.12
A.J.Yungbluth Grds.	16.15	0.100			8.00	1.05	25.20
Hoist Dam	20120		10		80.00	1.08	81.08
TOTAL	8513.51	1329.78	62.40		800.00	485.19	11190.88

⁽¹⁾ New fence at Dr. Crame's Resd.

ANNUAL REPORT

YEAR 1929

23.

r. Prize Premises

The plan introduced by Mr. Mather in 1894, of offering prizes for Best Kept Premises and Vegetable Gardens, was continued for 1929 with fully as much interest resulting as in any previous years.

This plan has served to make the home grounds throughout our cities the most generally attractive of any similar community of which we are acquainted.

The following is a list showing the distribution of the prizes which was made just previous to Christmas:

	Best Kept	Vegetable	School	Total
	Premises	Gardens	Gardens	Prizes
Ishpeming	\$ 100.00	\$ 100.00	\$ 75.00	\$ 275.00
North Lake	50.00	50000		100.00
Negaunee	50.00	50.00		100.00
Iron River	12.50	12.50	graph and the property	25.00
	\$ 212.50	212.50	75.00	500.00

s. Community Service Work

The Legion Building and the Y. M. C. A. at Ishpeming are serving the city as meeting places for all groups of people and are meeting the need in the most satisfactory manner.

The Legion Building at Negaunee equipped and opened in 1927, has worked out admirably and is well serving the needs of Negaunee.

The Legions both at Ishpeming and Negaunee have taken in other men as associate members for a very reasonable fee which thus serves to make it useful for a considerable portion of the citizens.

t. Clubs

The Mining Club continued its meetings through the Fall, Winter and Spring with Capt. Rough as President and James Stephens as Secretary.

The Annual Picnic was not held this year, the Safety Picnic coming at about the usual time for the Club Picnic.

The meetings of the Club have been of very much help in maintaining a feeling of understanding and good will.

u. Outdoor Sports

This department assisted in the annual Ski Tournament and sports on February 22nd, and have assisted in the project of putting the new hill in the best possible shape.r

The tournament of 1930 should be one of the best held for many years.

ANNUAL REPORT

YEAR 1929

23.

w. Various Departments

Throughout the year this Department has cooperated with the other Departments and frequent visits have been made, empecially concerning Workmen's Compensation and accident cases, pension matters and medical service.

Until his death on October 9, 1929, we continued to look after Martin White, one of the old pensioners of the L. S. & I. Ry. Co., who for some time had been at St. Mary's Hospital at Marquette.

With Mr. Manning and Mr. Payen we visited the Furnace and Railroad grounds on both of Mr. Manning's visits here.. Mr. Payen has looked after work at the Furnace and Railroad Shops.

Owing to the press of work not all the statements from the other Departments have been received at the time of writing the report but will be included if received before the time of forwarding the reports.

ANNUAL REPORT

YEAR 1929

23

w. Various Departments

STATEMENT OF EXPENSES OF PENSION DEPARTMENT FOR PIVE YEAR PERIOD FROM JANUARY 1ST. 1925 TO DECEMBER 31ST. 1929.

NO.		19	25	19	26	192	27	19	28	19:	29		
A-1	Salaries of Superintendent of Pension Department and assistants	9348	00	9689	55	9578	00	9855	10	9718	99		
	Prizes to tenants and employees for Best Kept Premises, Gardens, Etc.	781		743	1000	697		600		500			
č	All expenses of Supt. of Pension Dept. including travelling expenses & livery	444		372		508	38	582		492			
D	Salary and expenses of Visiting Nurse - Ishpeming	2400		2174		2226	41	2081					
	Rest Cottage - Deer Lake	653		744		833	73	1019	70	200			
	Salary and expenses of Visiting Nurse - Negaunee	2663	97	2350	47	2331		2353	03	2359	88		
	Salary and expenses of Visiting Nurse - Gwinn	1952	21	1866	83	406			185.78	-			
	Rest Camp - Bass Lake	361	60	386	60					- 14			
	Our proportion of Visiting Nurse Expense - Iron River	190	95	291	91		57	291	05				
E	Apparatus, Express and Freight	20	42	8	26	13	27		61	17	20		
	Photographs				13			79	98	10	00		
P	Miscellaneous Expense				13	1200							
YAS	Books, cuts, magazines, papers, etc.	272		280		268		329					
	Incidental Expenses - Mining Department	64	77	7	20	287	70	467	94	68	98		
	Incidental Expenses - To Treasurer						25				133		
	Donations to Incapacitated Employees	2052	120000	2338		2370		2225		6079			
	Membership in Associations	115	40.00	100		15			00	20			
	Other Denations	1663	0.000	1873				1802				-	
	Relief rendered during curtailment of forces at the Mines	3503	85	3987		5865		1892		4410	50		
	Land imprevement Work - Depreciation on Ford Truck			174	71	174	71	65	91				
G	Empleyees Clubs												
	Bowling Alley and Club Work	498			26		48	138			00	7	
	Superintendents Lunches and Incidentals	183	100000		00		12	132			75).	
	Gwinn Club House	5761		5425		4371		1194		1130			
	Ishpeming Y M C A	2412		2412				2760					
	North Lake Club House	3180	0.000	3596	66	2637	05	4129	46	3489	69		
	Electric Power Club	52	40	1000									
H	Office Expense								-				
	Stationery, Office Supplies and Expenses - To Treasurer	501		612		617		423		1118	20		
	Stationery, Office Supplies and Expenses - Mining Department	100	74		38	43			60				
	Office Furniture and Equipment	100	60		37	100000	00		20				
	Postage	179	Control Control	189	1	262	1000	260	-		-		
		39328	10	39860	68	40780	53	32791	73	37112	97		
	DISTRIBUTION												
	Mining Department	27679	10000	2 TAX 10 CO CO CO CO	N. E19900	33311			1000				
	Land Department	894		658									
	Furnace Department	1611	54		1000								
	Lumbering Department	1067	2000	856		839		1163					
	Gwinn District Office Expense	8074	90	7679	42	4778	89	1194	79	1130	88		
		39328	-					-	1				

ANNUAL REPORT

YEAR 1929

23.

w. Various Departments (continued)

LAKE SUPERIOR & ISHPEMING RAILROAD CO.

COMPARATIVE STATEMENT OF GENERAL WELFARE EXPENSE

FOR THE YEARS 1925 TO 1929 INCLUSIVE

	1925	1926	1927	1928	1929
Donations:		777 874			
Fire Department	35.00	40.00	45.00	45.00	35.00
Societies	10.00				
Ishpeming Y. M. C. A.			Sec.		200.00
Visiting Nurse-Marquette	120.00	180.00	60.00	120.00	90.00
Munising Hospital	600.00	600.00	1		
St. Lukes Hospital	400.00	400.00	400.00	400.00	4400.00
To Employes & Families	540.00	540.00	840.00	690.00	
Pensions	432.00	432.00	432.00	432.00	396.00
	2137.00	2192.00	1777.00	1687.00	1121.00
Compensation:					
Compensation Paid	3798.47	3969.01	1590.36	2371.65	3264.71
Medical Expense	858.60	972.68	1019.29	1169.95	1076.21
Percentage of payrolls	10045	.0042	.0018	.0026	.0033

ANNUAL REPORT

YEAR 1929

23.

w. Various Departments

LAND DEPARTMENT

COMPARATIVE STATEMENT OF GENERAL WELFARE EXPENSE

1927 and 1928 and 1929

General Welfare Acc. #11	1927	1928	1929
A-2 Prop. Chgd. By Treas.	319.95	284.30	244.20
11-F Miscelaneous Expense	810.96	810.96	810.96
	1130.91	1095.26	1055.16
Donations			
Negaunee Fire Department	10.00	10.00	10.00
Munising Baseball Club	9.75		
Munising Fire Department	10.00	10.00	
U. P. Development Bureau	750.00	750.00	750.00
John Ripley	5.00		
Munising Golf Club		70.24	
Compensation			
a. funeral expense			3
d. legal expense	•55	30.65	
g. medical expense	688.84	13.45	
h. compensation	2169.84	1742.35	380.00
i. monthly payments to doctors	35.30	72.50	87.00
Compensation payments	.02185	.02204	•00552

ANNUAL REPORT

YEAR 1929

23.

w. Various Departments (continued)

PIONEER IRON COMPANY FURNACE DEPT.

COMPARATIVE STATEMENT OF GENERAL WELFARE EXPENSE YEARS - 1925, 1926, 1927, 1928, 1929

	1925	1926	1927	1928	1929
General Welfare Acct. #11.					
A-2 Prop. Charged by Treas.	1613.32	1551.71	2093.12	2040.32	1703.11
B Prizes to Tenants	100.00				
C Visiting Nurse	300.00				10.00
Xmas Baskets					10.63
Community Chest		375.00	375.00	375.00	281.25
Flowers-Deceased Employees					10.00
Donations					
Salvation Army	25.00		-		
American Legion				15.00	
Fire Department	10.00	10.00	10.00	10.00	10.00
Persons (Mrs. Orhenen & Mrs. Camer	on)220.00	370.00	600.00	460.00	350.00√
House Rents	7.50	90.00	90.00		90.00
Golf Club				1000.00	
B.of R.T(Railroad Trainmen)					10.00
Societies	10.00	10.00			
Institutions					
St. Luke's Hospital	400.00	400.00	400.00	400.00	400.00 -
Tubercular Stamps			not be a set of	2.00	Profesional respons
	2685.82	2806.71	3478.12	4302.32	2864.99
Pension Paid	2833.39	5351.35	4819.73	5481.50	6137.02
			Control of the Contro		
TOTAL	5519.21	8158.06	8297.85	9783.82	9002.01
Safety Work					
Charges for work & equipment	64.68	78.40	69.70	61.58	63.75
Compensation					
Medical & Hospital expense	1598.33	1400.36	1327.29	3728.47	3362.12
Compensation Paid	2407.65	3267.50	3032.93	3272.73	2699.42
Compensation Payments-					
Percentage of Payrolls					
Marquette Plant	.007962	.006440	.006389	.0067807	.005573

ANNUAL REPORT

YEAR 1929

23.

w. Various Departments (continued)

LUMBERING DEPARTMENT

COMPARATIVE STATEMENT OF GENERAL WELFARE EXPENSE

FOR THE YEARS 1925 to 1929 INCLUSIVE

	1925	1926	1927	1928	1929
General Welfare Acct.#11				£100.}	
Prop. Chgd. by Treas.	1067.70	852.62	844.64	1158.16	931.40
General Welfare					
Miscellaneous					
Donations					
Various Societies	5.00	10.00	5.00	5.00	10.00
Red Cross	10.00		10.00		10.00
Munising Hospital	2500.00				
Safety Work					
Supplies	68.98	36.04	37.85	47.33	14.31
Compensation					
Medical and Hospital	5703.65	4772.05	7901.30	5982.94	5334.29
Compensation Payments	14462211	2572.42	4497.05	5109.87	5799.19
Percentage of Payrolls	.0533	.02240	.04035	.02965	.03555



MS 86-100