

1905-92

Misc - Inventories etc

AGENTS' ANNUAL REPORTS AND

STATISTICS - YEAR ENDING NOV. 30, 1905

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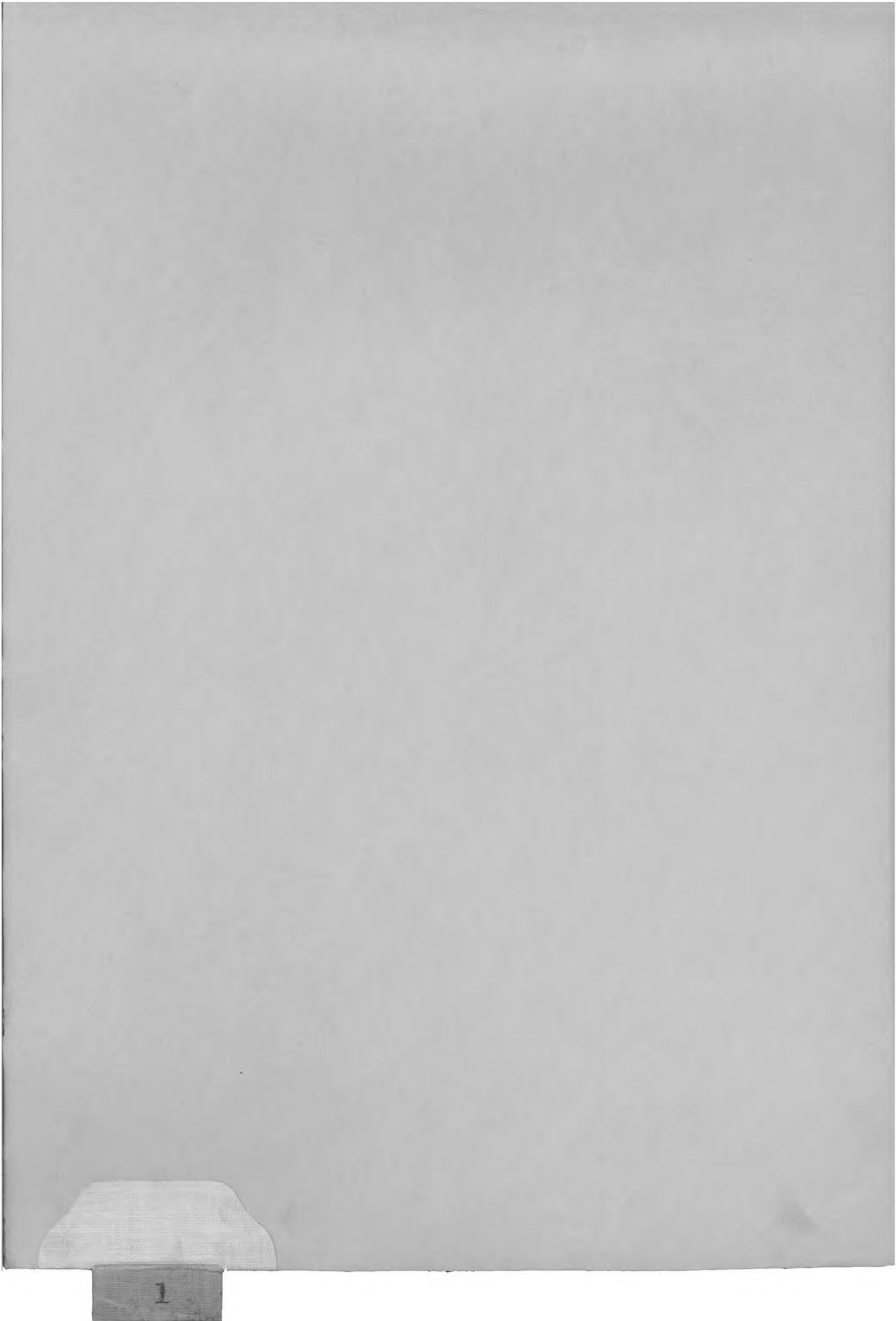
AGENTS' ANNUAL REPORT & STATISTICS

DEPARTMENT OPERATIONS

YEAR ENDING NOVEMBER 30, 1905.

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Mr. M. M. Duncan, Agent,  
Ishpeming, Mich.

Dear Sir:

Following is the Master Mechanic's report on the mechanical equipment of the various mines for the year ending November 30, 1905, together with a summary of the monthly engineer's logs.

#### CLIFF SHAFT MINE.

Considerable improvement has been made in the equipment of this mine and will be noted under the following heads.

#### HOISTING PLANT.

The hoisting engine has been the cause of a great deal of trouble and delay, but it is useless to recount them here as a new engine has been ordered for this work, and we hope to have it installed during the coming month of March. This will not only rid us of an old and very troublesome machine, but insure greater safety in operation, increase our hoisting capacity, and permit the increase of steam pressure from 90 degrees to 120 degrees, all of which are apparent advantages.

#### PUMPING ENGINE.

The pumping engine and Cornish pump have given very little trouble during the year. This engine is now idle because of a serious break down, which occurred to the hoisting engine a short time ago. A nut came off the follower on the piston causing the wrecking of the piston and cylinder. In order to keep the mine operating with as little delay as possible, the cylinder and piston were taken off the pumping engine and put on the hoisting engine. This was only made possible by the fact that a steam auxillary pumping installation had just been completed at this mine, and it was therefore possible to dispense with the Cornish pump. The steam pumping installation is working entirely satisfactory. When this installation was made, the steam lines in both A and B shaft were rebuilt, covered with magnesia and encased in galvanized iron pipe. This method of covering

steam lines has been used at several of our mines during the year with the best of results. The galvanized iron, which encases the covering, is rolled and clinched like stove pipes, and put on from the bottom up, making a water tight covering. At flanges and special fitting, a special hood is made of galvanized iron, which sheds the water off the fitting, yet leaves the bolts exposed so that they can be taken off in case of a leak. It is thought that the galvanized iron will withstand the action of the mine water and that this will prove a very permanent method of protecting steam pipe.

The following table shows the amount of water pumped ofor last six years:

<u>YEAR.</u>	<u>WATER PUMPED.</u>
1900.....	345630130
1901.....	353314005
1902.....	377910450
1903.....	374292965
1904.....	372046285
1905.....	358687800

COMPRESSORS.

We have been remarkably free from trouble with these old machines, considering their age and condition. We had one burn of carbon and oil in the receiver and it is difficult to say why the receiver did not explode and wreck the building, and perhaps cause loss of life. The receiver was red hot in places when discovered. This is principally due to the type of machine and to the fact that it was overloaded. There would be no danger of such an accident with a modern ~~two~~ stage machine.

We made at this mine during the year <sup>271 587 484</sup> 264,000,000 cu. ft. of air. Fuel per month about 200 tons. A modern two stage compound condensing compressor would do this same work for 40% of this amount. We are now working double shift and at our present rate, the air consumption per year will be 400,000,000 cu. ft. With our present equipment this will consume 3636 tons of coal. With modern equipment 60% of this can be saved, which represents \$6544. A machine of ample capacity, duplicating ~~this~~ one we have at the Lake mine can be installed for \$25,000. This new compressor

could be installed complete without disturbing the old one or in any way hindering operations in the mine, as we have room to spare in this engine room. The old one could be left standing for a spare, in case of accident to the new machine. This improvement should be made at once.

#### CRUSHER PLANT.

No change has been made in the equipment of this plant. A screening plant was added to the building, which permits shutting down the plant during the time coarse ore is demanded. The idea of putting in a corliss engine at this plant has been abandoned, owing to the fact that it is expected that the plant will be shut down a considerable portion of the time.

#### BOILER PLANT.

The entire eight boilers in this plant have been abandoned as useless, and the five which were at the old Lake mine are installed in their stead. This change was made without interrupting the operations of the mine whatever. The header, which served these five boilers at the Lake was re-installed with them, thus allowing us to abandon the entire system of piping in this boiler room, which was in extremely bad condition. Old boilers No. 1-2-3-4 were removed from the building but 5-6-7-8 are still in place. The five boilers which were installed are in good condition and will give us many years service. They will permit carrying 120 lbs. pressure, which we will do as soon as the new hoisting engine is installed. With the present old engine, it is not safe to carry more than 90 lbs.

The smoke stack, which serves these five boilers, is entirely inadequate and hence our draft is poor, and fuel is burned very uneconomically. To remedy this, a power blower has been purchased, and is now being installed.

A new feed pump is also being installed, which is very much needed. It is a Prescott Duplex 8"x5"x10".

#### CLIFF SHAFT AUXILLARIES.

No changes have been made in the auxillary service except the



purchase of a drill sharpener. The puffer, which operates the top tram at B shaft, was wrecked and a new engine was purchased for this place. The cylinders on the A shaft engine, which have been badly cracked for a long time, were replaced by the cylinders from the B shaft engines <sup>which</sup> were not broken in the wreck.

An improved drill sharpener was installed and the old one stands idle, and is only used in case of accident to men. With the same men, who operated the old machine, the new one is operated and they not only sharpen the drills of this mine, but of the Hard Ore mine also, at which point the labor of four men is saved. Not only is this saving of labor effected, but the drills are much better sharpened than formerly, and the miners better satisfied. This machine is the Word Bros. Improved Drill Maker & Sharpener.

The same electric light equipment is used.

#### SALISBURY MINE.

There has been no change in the equipment of this mine, and no serious accidents.

#### HOISTING ENGINE.

It was decided to replace the old broken skip drum with a new one, and thus relieve us of considerable anxiety at this point. The new drum is on the ground, and will be installed early in December.

#### CORNISH PUMP.

No change has been made on the Cornish pump except some minor repairs, and no delays of consequence have occurred.

Following table shows yearly amount of water pumped since 1900.

1900.....	65724195
1901.....	71466792
1902.....	71962803
1903.....	88636312
1904.....	77697201
1905.....	74559739

A pumping station is still maintained at the swamp above the mine, thus preventing considerable quantity of surface water running into the mine.

#### AIR COMPRESSOR.

This is an old and extravagant machine, but has given little trouble during the year.

#### BOILER PLANT.

No change has been made during the year, and no accidents of importance have occurred.

#### LAKE MINE.

The old plant has not been operated during the year. The five boilers from the old plant were installed at the Cliff Shaft mine. The hoist is to be rebuilt for the Maas. The corliss engine will be used at the South Jackson to drive the crusher.

The compressor is stored in the old Brown Stone engine house. The engine house was moved to the new shaft, and is occupied by offices, shops, and store-rooms.

#### AIR COMPRESSOR.

The new air compressor is a Nordberg, compound condensing two stage machine, Air 23 & 37, Steam 22 & 45, and 48 in. stroke. This compressor has operated continuously without any serious trouble or shut-down and has proved very satisfactory. From actual test it has done a little better than an indicated H. P. on 16lbs. of steam.

Air is furnished the Hard Ore mine from this compressor, and this service has been entirely satisfactory and uninterrupted.

#### HOIST.

This hoist is a Sullivan first motion, with a pair of 7 drums.

The ore skips are operated in balance on one drum, and the cage alone is operated on the other drum. The ropes used are 1 1/4". The engines are ~~22x46~~<sup>20x42</sup> corliss non-condensing. Automatic over wind stop, throttle closing device, and steam handling are used.

This hoist has operated without any serious trouble during the year.

#### ELECTRIC HAULAGE.

The same generator is used that has been in service at this mine for a number of years. It is a 100 K. W. G. E. dynamo. It is driven by an Ideal high speed compound condensing engine 11"x20"x14". The generator is old and the commutator badly worn, and it was thought wise to get a spare armature compete as a precautionary measure, but it developed that there was less than \$200 difference in the price of an armature and a new generator, and a new generator was therefore purchased.

This new generator serves for a spare for Negaunee also, being a duplicate of the one in service there.

One serious accident occurred during the year. Evidently one of the bolts, which holds the cap on the crank end of connecting rod, broke causing quite a wreck. The connecting rod, cross head, ~~high~~ and low pressure pistons, piston rod, and low pressure cylinder head were broken. As the Negaunee electric engine was idle, and being nearly a duplicate of the one at the Lake, it was hastily substituted, while the Lake engine was being repaired. 24 hours delay was caused by this accident.

It is worthy of note that complete repair parts were ordered for this engine by phone from Springfield, Ill., and arrived within three days, and were entirely interchangeable with old parts, assembling without the least trouble.

Considerable trouble has been experienced with the locomotives, and our repairs have been excessive. On examination it was found that the voltage was low in the mine, due to the fact that the feed wires were ~~too~~ small. The mine has gradually increased, and outgrown the capacity of the feeder wires which had not been increased. These wires were mat-

erially increased with very satisfactory results.

A fire destroyed the electrician's shop and new one had to be built. The new shop was built in the timber yard, which allows them to bring their repair work on trucks through timber drift direct into shop, which is a decided advantage.

#### PUMPS.

In last year's report, it was recommended to cut a pump station on the 4th level to take care of all the water in the mine. This was carried out, and is now operating entirely satisfactorily. In this station is located a Deane duplex compound condensing pump 12x20 and 6x12. This pump was formerly used in this mine, but before being installed here, was put through the shop and thoroughly repaired.

In the same station, we have installed a Prescott duplex compound pump 14x26 & 10x18, which was purchased from the Ashland, and is practically a new pump. This serves as a spare for the Deane, and is much larger, being ample for any excess water this mine might have, due to any break in launder or excess caused by break up in spring.

Lake Angeline drainage is practically unchanged. The shop has been moved to new shaft. The transfer plant for the top tram system has been rebuilt, using the same corliss engine, 12x30. The friction drives, that were in use last year, were the source of a great deal of trouble and delay, hence they were discarded and a new system installed, which are simply the old reliable Lane clutches, and they are now operating satisfactorily.

#### BOILER HOUSE.

This boiler plant is operating in a very satisfactory manner, and has given no trouble except with the economizer. This did not give us the expected results, and had to be thoroughly overhauled and some changes made.

It is now operating very nicely, and shows an average raise of temperature of feed water of 85 degrees.

7 Boiler tests show very satisfactory results from boiler and

and mechanical stokers. Evaporation tests are nearly 12% better results than were obtained by hand firing on same grade of coal. With economizer in good condition, this would be increased to about 15%. Herewith attached a copy of report made on operating conditions of this new plant.

The present Lake equipment is new throughout, and represents modern economical practice. Its operations and results have been watched with unusual interest because it is the only mine we have so equipped. After a year of continuous operation it has justified expectations not only from short test, but from grand totals and freedom from delays. In our future equipment of mines where reasonable permanence is assured, we will make no mistake to follow along the same lines.

#### CLEVELAND.

No changes have been made during the year, and no accidents occurred.

#### NO. 4 ENGINE HOUSE.

The Cornish pump has operated almost continuously during the year. The balance bob in vertical shaft is broken and is being repaired in shop. The pump is now operating without it. The boilers at this plant are getting old, and should surely be replaced during the coming year. Insurance will be dis-continued if this is not done.

#### HARD ORE SHOP.

No changes have been made during the year.

#### STEAM SHOVELS.

The shipping season was longer than usual, and the steam-shovel work correspondingly hard. The shovels operated with the best of satisfaction, and only one breakdown of any importance is recorded. This was on No. 3 Shovel. While being shunted from the Salisbury mine to the Lake, one of the axles broke in the center, and caused a delay of two days in putting in the new one, which we had on hand. Two new shovels were bought this year, and put in service early in the season. One of them for the Ashland mine at Ironwood, the other for the Negaunee mine at Negaunee. The general type of these machines is the same as our former shovels, which have given us such satisfactory results. They are Bucyrus 70-ton shovels.

The old shovel from the Ashland was shipped to Ishpeming, and afterward put to work on the Stockpile at Presque Isle. This is an old and very antiquated machine, and proved very unsatisfactory for this work, and the idea of using it there had to be abandoned. It was afterward sent to the Lake mine, and with dipper removed, was used as a derrick to hoist some ore, which had settled in such a way that it could not be worked with the steam shovel. For purposes like this, it will prove of some value.

Our work at the group of mines at Swanzey will necessitate an additional steam shovel for the coming season, and order has been placed with the Bucyrus Co. for this shovel; it will be a duplicate of the two purchased this year.

#### MAAS MINE.

Very little change has been made to the mechanical equipment of the Maas mine during the year. The Rand straight-line compressor, which has been in service at this mine since it was started, was removed to the Stevenson mine. This is a 16"x24" machine. The air is now furnished by an Ingersoll Sargent straight-line compressor 20"x24", and this machine proves sufficient for our present needs.

The temporary steam line from surface to the ledge was replaced by 6" permanent line. This was covered with sectional magnesia covering, and the latter protected by a galvanized iron covering.

We now have a cage operating in the Maas mine with satisfaction, considering the crooked condition of the upper part of this shaft. From our experience with this cage, we think it will be possible to operate skips in this portion of the mine without any serious trouble.

No changes have been made in the boiler room, nor have any repairs been necessary except the ordinary furnace repairs.

The triple pumps, which we installed at the ledge and operated so satisfactorily at the start, have continued equally well through the year without any trouble whatever.

OGDEN MINE.

This mine was operated about three months during the summer with the equipment which was formerly used at this place. No changes, whatever, were made, and no trouble occurred.

LUCY MINE.

This property has not been operated during the year, nor has there been any change to the mechanical equipment.

NEGAUNEE MINE.

We have had no changes to either No. 1 or No. 2 boiler plants, except the addition of a feed pump to each place. At each plant a Prescott duplex 7"x4 3/4"x8" pump was installed; the old pumps being in such bad condition that they were liable to cause serious shutdown.

As the Webster Camp & Lane hoisting engine, 24"x48" had been made reversible, the skips were placed in balance, thus reducing our steam consumption, and increasing the hoisting capacity. They operate in balance very satisfactorily.

The hub of the flywheel on this engine developed a crack which might become serious. A new fly wheel has been ordered to replace the injured one, as it was deemed inadvisable to take any chances at this point. The new one will be installed in the near future.

COMPRESSOR.

We have had no serious break-downs or delays in the compressor during the year. As the needs of the mine have rapidly increased, this compressor has become entirely too small, and it has been decided to take the compressor from the Lucy mine and install it a Negaunee to relieve this necessity. This Lucy compressor is a Rand Imperial compound steam and two stage air; the steam cylinders are 12" and 24"; air cylinders 13" and 22"; and 16" stroke. This is about a 10-drill machine and is practically new, and will relieve our immediate wants at this mine. As

10 this mine was being pumped out and developed from the 6 1/2 level down  
10.

the quantity of water has been increased, and it was decided to duplicate the Prescott duplex triple on the 6 1/2 level. This pump is 13"x21"x34"x9"x24". The pump station at this point was originally cut large enough for the installation of this second pump. This second pump has been installed, and only wants a few connections to put it in service. This will duplicate our pumping system on this level, and prevent any shut down from breakage, and will also allow us, in case of an extra quantity of water being encountered, to run both pumps at the same time, and prevent the mine from being flooded.

#### TOP TRAM.

The top tram operated with the same equipment as the previous year without trouble of any consequence.

#### ELECTRIC HAULAGE.

An electric haulage system was installed and put in service during the summer on the 6 1/2 level. In capacity, this haulage is a duplicate of the one we have at the Lake, the generator being a 100 K. W. machine, and the engine an Ideal 12"x20"x24" compound.

The locomotives are the same as those purchased during the early part of the year for the Lake mine. This system has operated from the start without any trouble or delays whatever, and has proved entirely satisfactory. Where conditions are such as to justify a haulage system, we can safely duplicate this system.

#### AUSTIN MINE.

The boiler equipment at this mine has been a Burt fire-box boiler, capacity 150 H. P., and a small fire-box boiler, capacity 50 H. P. It has been the practise to carry the load on the large boiler except during the time necessary to clean this boiler, in which case it was necessary to fire up the small boiler and run the pump with it, while the larger boiler was being cleaned. "The pumping operations, however, have grown



to such an extent that the smaller boiler would not do this work, and a larger boiler has been installed in its place. This larger boiler is a Burt fire-box boiler of <sup>125</sup>~~160~~ H. P. capacity. This will make us secure at this point for some time to come.

It is contemplated to install the 50 H. P. boiler, removed, in the pumping station, at the river where we are very badly in need of better equipment.

In the shop, we installed a new lathe, and placed a machinist there to take care of all ordinary repairs, which is far more satisfactory than sending them to the Hard Ore shop in Ishpeming. The larger and more extensive repairs, which cannot well be handled in this small shop, are still taken to Ishpeming. No further changes of consequence have been made at this mine.

#### ASHLAND MINE.

There have been no changes in the hoisting plant or in the compressor. They have both operated during the year with very little trouble in any way. This compressor is at times too small for the needs of the mine, but this is only so in case of emergency, when it is necessary for them to do considerable pumping with air. When we have our steam pumps thoroughly installed so that we do not need to pump with air, I think that this machine will furnish all the air necessary. A cooling tower is being installed, which will furnish sufficient cold water to run this machine condensing the entire time, which it has been impossible to do in the past. This will not only make this machine operate more satisfactorily, but will effect a considerable saving of fuel.

#### MINE PUMPS.

No changes of consequence have been made during the year except a few pumps, which have been added in the lower levels, where development has been going on. The water in this mine is now being pumped in from two to three stages by, in some cases, uneconomical pumps. A new pumping system has been authorized, and preparations for its installation are <sup>12</sup>being made at present. <sup>12</sup>This contemplates two Duplex triple pumps at the

17th level of this mine to pump direct to the surface. Each pump will have a capacity of 1000 gallons per minute. These pumps are 18"x28"x47"x10"x24". The first one will be installed at an early date on the 15th level. When the mine is developed to the 17th level, a second one will be installed there, and the first one removed and installed, with the second at the 17th level, which will be our permanent station for this mine. This will effect a great economy in fuel and make us absolutely secure in this mine from any sudden flow of water.

#### BOILER PLANT.

No changes of consequence nor delays have occurred at this plant.

#### TOP TRAM PLANT.

The system of tramming has not been changed from the preceding year, and has been giving the best of satisfaction.

#### CROSBY MINE.

The Crosby mine has been closed down during the entire year. It will, however, be started up during the month of December, and considerable work is contemplated there during the coming year.

#### THE IRON BELT MINE.

It was decided to open up this mine, and it was equipped late in the year with all possible speed.

#### BOILER PLANT.

3 Burt fire-box boilers were installed each of 125 H. P. capacity. The feed pump is a 8"x5"x10" Prescott duplex, feed water heater is a Baragwamth No. 4.

#### HOIST.

The hoist is a 15"x20" second motion Thompson-Greer machine.

It has a drum capacity of 1600 feet on 1 1/4 rope.

#### COMPRESSOR.

Compressor is a Rand Imperial 2-stage air <sup>simple</sup> steam, dimensions are: Air 13" and 22", Steam 14" and 14", and 16" stroke, running at a speed of 150 R. P. M. gives a capacity of 1056 cu. ft. per minute.

#### SHOP.

The shop was equipped from machinery taken from the old Jackson shop at Negaunee, and consists of two lathes, shaper, drill press, and emery wheel. In addition to this old machinery, there was added a No. 3 Williams pipe machine, which has a capacity of 1 1/4" to 6". This makes a very good shop equipment for this mine, and will prove very satisfactory, as their position is somewhat isolated and would require considerable time and expense to get repairs, if they could not make them on the ground.

#### PUMPS.

Nothing has been bought in the way of pumping equipment for this mine, because it was impossible to estimate the amount of water which we will have to handle before it is encountered. For development work, we will be able to use sinking pumps and common mine pumps, which we have on hand, and permanent pumps can then be bought suitable for the quantity of water which may be encountered.

The equipment of this mine is all new and first-class in every respect, and should give very little trouble. Neither the hoist nor the compressor has as yet been started, because the needs of the mine does not demand it. For development work, we have a small puffer, which will handle the rock about 200 feet, and when this becomes inadequate, the larger hoist can be started. Both the hoist and compressor are in place, and are ready for operations when needed.

### STEVENSON MINE.

The equipment of this mine was gotten in the early part of the year, and consists of the following machinery:

#### BOILER PLANT.

2 Burt fire-box boilers, 125 H. P. capacity are installed. Feed water pump is a Prescott duplex 8"x5"x10". Feed water heater is a Berryman 250 H. P. Hoisting engine is a small Lidgerwood, which was ~~former-~~ly at the Barasa mine. It has one 4-ft. drum, geared direct to a pair of 10"x12" linked engines, there being no clutches of any kind.

#### COMPRESSOR.

The compressor is a Rand straight-line 16"x24", which was removed from the Maas mine. The pumping equipment is of common mine pumps used in developing work, and as yet no permanent pumping stations have been established. We have had no trouble nor delays at this mine, through mechanical equipment. This equipment is all more or less of a temporary nature, intending to develop the mine and keep things in operation during the time necessary to build a permanent plant. The boilers will be the only portion of the present plant which will be incorporated in the permanent plant. This permanent work is contemplated during the coming year.

### PRINCETON MINES.

The Princeton mines with shafts 1 and 2 came into our possession during the year. Their equipment is as follows:

PRINCETON NO. 1

#### BOILER PLANT.

There are two <sup>two</sup> 150 H. P. Marine type boilers in this plant. They are comparatively new, but have given us a great deal of trouble. This, perhaps, is due in greater part to the fact that they have been using mine water, which is very dirty. It will be necessary to replace a great many tubes in these boilers to make them tight, and we have also made provision

whereby we will have river water for feed water purposes instead of mine water, so in this way we hope to have less trouble in the future. There is a home-made heater at this plant which serves it purpose very well.

#### HOISTING ENGINE.

This is a geared hoist with 2 drums 4'x4'. Engines are 10"x15", manufactured by the Old Iron Bay Co. of Marquette. This hoist is in very bad shape and almost beyond repair. It is on a foundation of timber, which is almost entirely rotted out, and the whole affair is so shaky, one wonders how it hold together. If operations of any consequence are to be carried on at this mine, it is imperative that a new hoist be installed at once.

#### COMPRESSOR.

There is a small Ingersoll straight-line compressor in this engine room, the condition of which is an exact parallel to the hoist. It is a very old machine, and almost impossible to operate it. It is about a 2-drill machine.

#### PUMPS.

On the 3rd level there is installed a Prescott duplex 18"x8"x18"<sup>Pumps</sup>. Their other pumps consist of common mine developing pumps. This equipment has given us very little trouble since in our possession, except the trouble noted about the boiler plant.

PRINCETON NO. 2.

#### BOILER PLANT.

The boilers in this plant are duplicates of the ones in No. 1 Princeton. They have given us more trouble, however, then the boiler in No. 1, perhaps due to the fact that they have not been using any feed water heater. They also use mine water, which is very bad. Provision has been made to feed these boilers with river water and a heater has also been installed. It was necessary to remove all tubes in both these boilers and replace them with new ones. Since these improvements have been made,

these boilers are giving very good satisfaction. The boiler feed pump is a Prescott duplex 6"x4"x6". Heater, which we installed is a Baragwamth No. 4.

#### HOISTING ENGINE.

Hoisting engine is a Webster Camp & Lane, second motion, 14x18 cylinders, and 5'x5' drum. This engine is in good condition, and entirely serviceable and well adapted to the work it is doing and should not give any trouble at all.

#### COMPRESSOR.

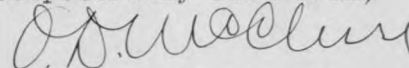
Compressor is Sullivan straight-line 10-drill machine, 2-stage air steam. It is a new machine, and is first-class and modern in every respect for a machine of this type, and will operate without any trouble. Pumping equipment in the mine consists of 2 No. 10 Knowles pumps.

#### SOUTH JACKSON.

It was decided to equip the South Jackson mine with a crushing plant. The entire equipment for this proposition has been purchased, but nothing has as yet arrived. This will arrive and be installed during the coming winter, when it is hoped to have this in operation by the opening of the shipping season. Considerable trouble is being encountered in getting heavy timber for the main building and it is feared this will delay the ultimate completion of this plant somewhat.

Following are the comparative tables for the various mines as complete as our records will permit, together with a summary of the engineers' logs.

Very respectfully submitted,



Master Mechanic.

COMPARATIVE TABLES.

CLIFF SHAFT.

YEAR.	COAL BURNED.	ORE & ROCK	TONS CU. FT.		GADDONS OF WATER	#SHIFTS.
			CU. FT. AIR.	PER TON COAL. HOISTED.		
1900--	7,969.3--	221,857--	359,115,088--	35.4--	1,410--	345,630,130--538.
1901--	8,412.8--	283,088--	447,136,140--	32.5--	1,580--	353,314,205--549.5.
1902--	8,381.8--	278,756--	401,970,520--	33.2--	1,442--	377,910,450--538.
1903--	8,156.4--	268,568--	322,753,874--	34.1--	1,200--	374,292,965--511.
1904--	6,287.6--	169,651--	191,094,862--	27. --	1,127--	372,046,285--270.5.
1905--	7,421	--204,645--	271,587,404--	27.6--	1,355--	353,687,800

SALISBURY MINE.

1900--	3,513--	177,258--	193,430,796--	50.5----	1,090--	65,724,195--833.
1901--	3,621.3--	190,816--	184,678,547--	49.6--	970--	71,466,792--840.
1902--	3,800----	175,782--	191,100,368--	46.1--	1,090--	71,962,803--841.
1903--	4,167. --	194,781--	264,830,023--	46.7--	1,360--	88,636,312--828.
1904--	3,540. --	159,875--	216,911,720--	45.2--	1,358--	77,697,201--550.
1905--	3,750. --	154,017--	219,765,211--	40.5--	1,423--	76,346,425

LAKE MINE.

1900--	8,218. --	510,132--	376,482,932--	62. --	740--	
1901--	9,117.7--	472,730--	393,632,563--	51.7--	840--	62,998,188--803.
1902--	8,460.5--	470,728--	440,196,332--	51.8--	958--	64,188,597--841.
1903--	8,502.8--	468,277--	441,329,198--	50. --	993--	70,848,359--787.
1904--	6,983. --	281,399--	355,084,057--	40.3--	1368--	78,662,195--
1905--	10,346. --	505,321--	885,737,363--	48.8--	1753--	

ENGINE HOUSE NO. 3. MINE.

1900--	3,359.7--	80,577--	156,642,514--	23.9--	1,875--	127,301,055--544.
1901--	3,537.4--	83,321--	198,187,706--	23.5--	2,375--	123,434,439--545.
1902--	3,749.9--	79,329--	209,140,586 --	21.3--	2,550--	124,952,502--561.
1903--	3,978.6--	75,458--	202,735,698--	18.8--	2,660--	139,284,463--594.
1905--	2,549. --	73,228--	387,509,010--	28.8--	5,278--	101,183,553--

COMPARATIVE TABLES. (continued)

ASHLAND MINE.

YEAR.	COAL BURNED.	ORE & ROCK.	CU. FT. AIR.	TONS CU. FT.		GALLONS OF WATER.	#SHIFTS.
				PER TON COAL.	PER TON HOISTED.		
1901--	5,226.6--	162,268---	22,438,648--	31.	--1,385--	101,108,902--	
1902--	11,245.9--	368,237--	408,713,680--	32.	--1,105--		
1903--	11,946.	--387,604--	315,978,744--	32.5--	823--		
1904--	8,250--	271,627--	150,804,074--	32.9--	555--	110,933,228.	
1905--	8,967--	343,558	--376,921,120--	35.3--	1,095--	145,617,467.	

NEGAUNEE MINE.

1904--	8,182.55--	166,781--	233,721,669--	20.4--	1401--	476,056,512.	
1905--	7,386.	--245,422--	211,667,755--	33.2---	861--	345,967,009.	

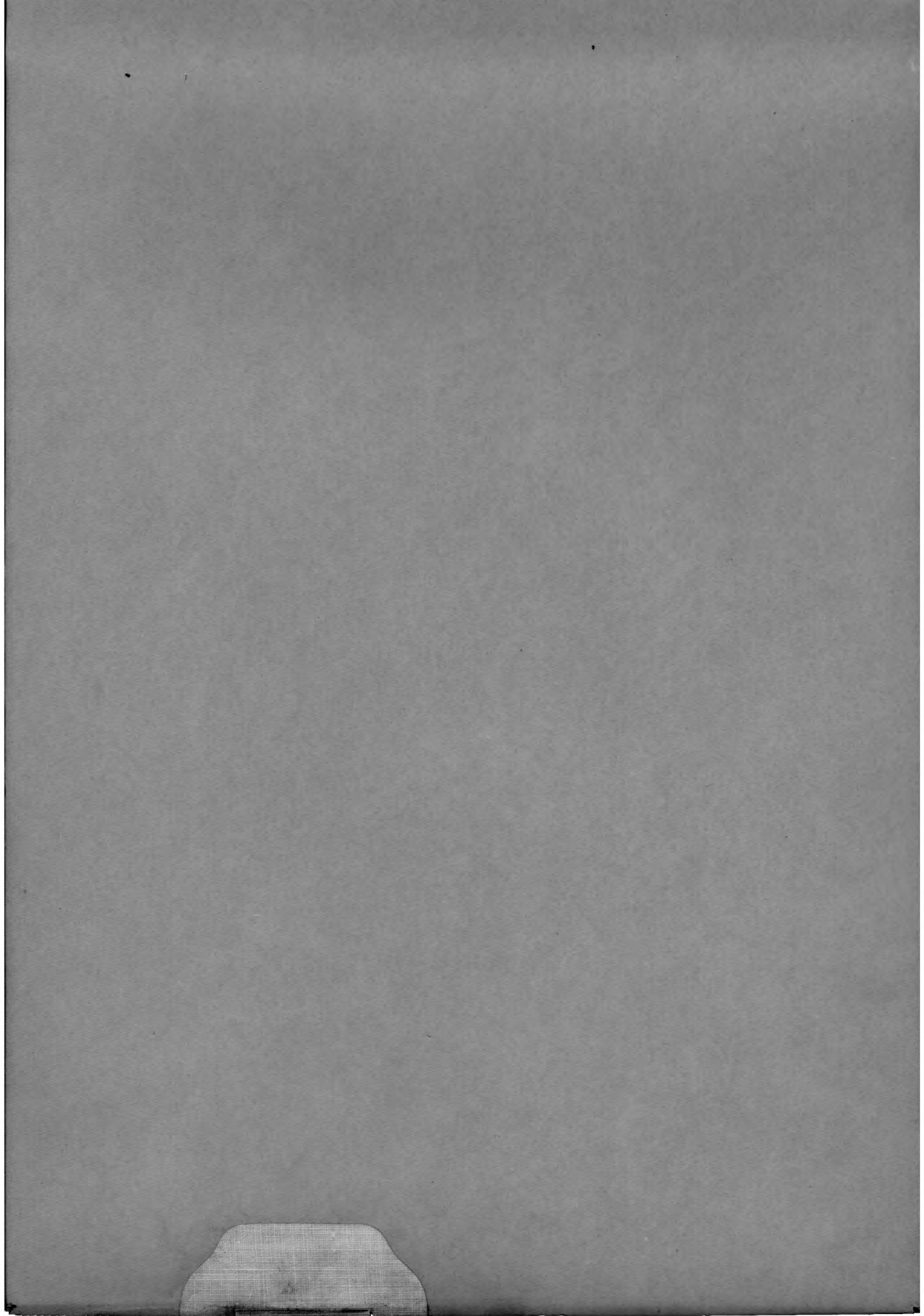
AUSTIN MINE.

1905--	1,867--	61,878--	51,808,300--	33.8--	837.5--		
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MAAS MINE.

1905--	4,066--	--139,268,772				311,792,458.	
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REPORTS TO OUTSIDE PARTIES.

I N D E X .

- 1905 -

STATEMENT OF NON-RESIDENT CORPORATIONS MADE TO WEST VIRGINIA.

1. The Cleveland-Cliffs Iron Co.
2. The Presque Isle Transportation Co.
3. Hopkins Steamship Co.
4. Grand Island Steamship Co.

ANNUAL REPORTS MADE TO SECRETARY OF STATE OF MICHIGAN.

5. The Cleveland-Cliffs Iron Co.
6. Upper Peninsula Land Co.
7. Central Land and Timber Co.
8. Beach Inn Co.
9. The Bay Mills Land and Lumber Co.
- 9 A. Arctic Iron Co.
- 9 B. Michigamme Co.
- 9 C. American Iron Mining Co.
- 9 D. Cleveland Iron Mining Co.
- 9 E. Iron Cliffs Co.
- 9 F. Pioneer Iron Co.
- 9 G. Jackson Iron Co.
- 9 H. Negaunee Mine.
- 9 I. Excelsior Iron Co.
- 9 J. Munising Co.
- 9 K. Munising Ry. Co.
- 9 L. Marquette & Southeastern Ry. Co.
- 9 M. L. S. & I. Ry. Co.

STATISTICAL RETURNS MADE TO POORS MANUAL OF RAILROADS.

10. Lake Superior and Ishpeming Railway Co.
11. Marquette and Southeastern Railway Co.
12. Munising Railway Co.

REPORTS MADE TO AMERICAN IRON AND STEEL ASSOCIATION.

13. Pioneer Furnace #1.
14. Pioneer Furnace #2.
15. Carp River Furnace.

*15-A C.C.I. Co.*  
*15-B PIONEER IRON Co.*  
REPORTS TO UNITED STATES GEOLOGICAL SURVEY COVERING VARIOUS MINES.

16. Timber.
17. Iron Ore.
18. Reports made to U. S. Dept. of Agriculture - Forest Service.  
Reports made to Carnegie Institute of Washington.
19. Railroads.
20. Furnaces.
21. Copies of reports to State of Penna., which were not filled out per instructions from Hoyt, Dustin & Kelley.
22. Report to Interstate Commerce Commission, Washington = M. & S. E. Ry. Co.
23. Report to Interstate Commerce Commission, Washington = L. S. & I. Ry. Co.
24. Report to Interstate Commerce Commission, Washington = Mun. Ry. Co.

*25 " " Secy of State Columbus, O.*  
*26 Tax Returns to County Auditor Cuyahoga County, Ohio.*

*cash*  
*File*

1906.

STATEMENT OF NON-RESIDENT CORPORATION.



PAGE.
SECTION

In order that there may be no variance between the records of your Company and this office, and to avoid unnecessary correspondence, please fill the following blanks and return to this office.

Name of Corporation.

*The Cleveland-Cliffs Iron Co*

Date of Charter.

*May 9<sup>th</sup> 1891*

Number of acres of land held in West Virginia if in excess of 10,000.

*none*

Names and Postoffice addresses of President, Secretary and Treasurer.

President

*Wm G Mather*  
*Cleveland Ohio*

Secretary.

*J. H. Sheadle*  
*Cleveland Ohio*

Treasurer.

*Wm G Mather*  
*Cleveland Ohio*

Name and address of Statutory Attorney for West Virginia.

*A. C. Scherr, Auditor, Charleston, W. Va.*

Authorized Capital Stock \$ *5,000,000.00*

Tax due May 1st, as per schedule *www* \$ *775.00*

I hereby certify that the above statements are correct.

*(Signed) Wm G Mather*  
*Pres & Treas*

Let the above be signed by some officer of the Company.

*A. C. Scherr*

Auditor.

Be Sure to Return this Blank at Time of Remittance for Tax Due.

1906.

STATEMENT OF NON-RESIDENT CORPORATION.

PAGE.
SECTION

In order that there may be no variance between the records of your Company and this office, and to avoid unnecessary correspondence, please fill the following blanks and return to this office.

Name of Corporation.

*The Presque Isle Transportation Co*

Date of Charter.

*October 21<sup>st</sup> 1897*

Number of acres of land held in West Virginia if in excess of 10,000.

*None*

Names and Postoffice addresses of President, Secretary and Treasurer.

President { *B. F. Jones Jr.*  
*Pittsburg Pa.*

Secretary. { *Wm. Pollock*  
*Cleveland Ohio*

Treasurer. { *Wm. Mather*  
*Cleveland Ohio*

Name and address of Statutory Attorney for West Virginia.

*A. C. Scherr, Auditor, Charleston, W. Va.*

Authorized Capital Stock ..... \$ *500,000.00*

Tax due May 1st, as per schedule ..... \$ *150.00*

I hereby certify that the above statements are correct.

*(Signed) W. G. Mather*  
*Treasurer*

Let the above be signed by some officer of the Company.

*A. C. Scherr*

Auditor.

Be Sure to Return this Blank at Time of Remittance for Tax Due.

1906.

STATEMENT OF NON-RESIDENT CORPORATION.

PAGE.
SECTION

In order that there may be no variance between the records of your Company and this office, and to avoid unnecessary correspondence, please fill the following blanks and return to this office.

Name of Corporation.

*Robins Steamship Co.*

Date of Charter.

*February 12<sup>th</sup> 1891.*

Number of acres of land held in West Virginia if in excess of 10,000.

*None*

Names and Postoffice addresses of President, Secretary and Treasurer.

President

*Wm G Mather  
Cleveland Ohio.*

Secretary.

*J H Steadle  
Cleveland Ohio.*

Treasurer.

*Wm G Mather  
Cleveland Ohio.*

Name and address of Statutory Attorney for West Virginia.

*A. C. Scherr, Auditor, Charleston, W. Va.*

Authorized Capital Stock \$ *265,000.00*

Tax due May 1st, as per schedule \$ *91.25*

I hereby certify that the above statements are correct.

*Signed: W. G. Mather, Jr.  
Pres & Treas.*

Let the above be signed by some officer of the Company.

*A. C. Scherr*

Auditor.

Be Sure to Return this Blank at Time of Remittance for Tax Due.

92886

1906.

STATEMENT OF NON-RESIDENT CORPORATION.



PAGE.
SECTION

In order that there may be no variance between the records of your Company and this office, and to avoid unnecessary correspondence, please fill the following blanks and return to this office.

Name of Corporation.

Grand Island Steamship Co

Date of Charter.

November 28<sup>th</sup> 1904

Number of acres of land held in West Virginia if in excess of 10,000.

None

Names and Postoffice addresses of President, Secretary and Treasurer.

President

Wm. G. Mather  
Cleveland Ohio.

Secretary.

J. H. Seadle  
Cleveland Ohio.

Treasurer.

Wm. G. Mather  
Cleveland Ohio.

Name and address of Statutory Attorney for West Virginia.

A. C. Scherr, Auditor, Charleston, W. Va.

Authorized Capital Stock

\$ 25,000.00

Tax due May 1st, as per schedule

\$ 20.00

I hereby certify that the above statements are correct.

(Signed) W. G. Mather  
Pres. & Treas.

Let the above be signed by some officer of the Company.

A. C. Scherr

Auditor.

Be Sure to Return this Blank at Time of Remittance for Tax Due.

GEORGE A. PRESCOTT,  
SECRETARY OF STATE.  
ALBERT DUNHAM,  
DEPUTY SECRETARY OF STATE

*File*

MICHIGAN  
DEPARTMENT OF STATE  
LANSING

*b-b Dec*

Gentlemen:

I enclose herewith two blanks for the report required to be filed by your company during the month of January, 1906. The report, in duplicate, should be sent to this office, accompanied by a filing fee of fifty cents, which fee is not a perquisite of this office, but must be paid into the State Treasury at the time of the filing of the report. Postage stamps cannot be accepted in payment of fee.

If any corporation neglect or refuse to make and file the reports required, within the time specified, and shall continue in default for ten days after the first day of February, its corporate powers shall be suspended thereafter until it shall file such report, and it shall not maintain an action in any court of this State upon any contract entered into during the time of such default; and any director of such corporation so in default, who has neglected or refused to join in the making of such report, shall be liable for all the debts of such corporation contracted since the filing of the last report of such corporation, and shall also be liable to such corporation for any damages sustained by it by reason of such refusal or neglect.

The statute gives the Secretary of State no discretion in the matter. He cannot grant extension of time, nor excuse failure to file the report.

Please note the following suggestions:

1. The report will not be filed unless all statements required by the report are made. A blank or line drawn in the place of an answer will not be accepted.

2. The report must be signed by a majority of the directors ~~or managers~~, and sworn to by the Secretary.

3. The fact that a company has not been organized for a full year, or that it has not been engaged in business during the past year, does not excuse it from filing a report. There is nothing called for in the report depending on the length of time the company has been incorporated, nor the amount of business it has transacted.

By observance of the plain statutory requirements you will avoid a good deal of delay and annoyance both to yourself and to this office.

READ THIS LETTER AGAIN CAREFULLY AT THE TIME THE REPORT IS MADE.

Very respectfully,

GEORGE A. PRESCOTT,

Secretary of State.

(Name of Corporation) The Cleveland Cliffs Iron Company  
 (Postoffice Address) Cleveland, Ohio  
 (Street and No.) 11<sup>th</sup> Floor Rockefeller, Bldg

Secretary of State,

Sir:—In accordance with Section twelve of Act No. 232, Public Acts of 1903, as amended, the undersigned, Directors of the Cleveland Cliffs Iron Company, respectfully submit the following report of its condition on the 30<sup>th</sup> day of November 1905

1. The business in which the corporation has been engaged, during the year ending December 31, 1905, has been of the following character: Manufacture of Charcoal Pig Iron and Mining

2. The operations of said company have been conducted at the following place or places: Gladstone, Delta County and Ishpeming, Marquette County, Michigan

3. The amount of authorized capital stock is - - - - -  
 { Common, \$ 5,000,000.00  
 { Preferred, \$ \_\_\_\_\_

4. The amount of capital stock subscribed is - - - - -  
 { Common, \$ 4,910,000.00  
 { Preferred, \$ \_\_\_\_\_

5. The amount of capital stock actually paid in in cash is - - - - -  
 { Common, \$ 4,910,000.00  
 { Preferred, \$ \_\_\_\_\_

6. The amount of capital stock actually paid in in property is - - - - -  
 (The sum of the amounts under items 5 and 6 cannot exceed the amount under item 4.)  
 { Common, \$ \_\_\_\_\_  
 { Preferred, \$ \_\_\_\_\_

7. Total value, as near as may be estimated, of all property owned by the corporation is - \$9,116,995.00

The value of the different items or classes of property is as follows:

a. Real estate used in its business - - - - - \$ 1,785,667.22  
 b. Real estate not used in its business, - - - - - \$ \_\_\_\_\_  
 c. Goods, chattels, merchandise, material and other tangible property - - - - - \$ 946,248.23  
 d. Cash on hand (including deposits in banks) - - - - - \$ 38,423.17  
 e. Patent-rights, copy-rights, trade-marks and formulas \$ \_\_\_\_\_  
 f. Good will - - - - - \$ \_\_\_\_\_  
 g. Value of all credits owing to the corporation \$ 2,032,228.33  
 h. All other property, (specify kinds) Securities 4,314,428.05

8. Total amount of debts owing by the corporation - - - - - \$ 4,067,221.32

The amount of the different items is as follows:

a. Liability on real estate mortgage - - - - - \$ 152,859.29  
 b. Liability on chattel mortgage - - - - - \$ \_\_\_\_\_  
 c. Liability on all other secured indebtedness - - - - - \$ \_\_\_\_\_  
 d. Liability on all unsecured indebtedness - - - - - \$ 3,923,351.10



GIVE HERE DATE OF ORIGINAL INCORPORATION: \_\_\_\_\_ 1 \_\_\_\_\_

GIVE HERE DATE OF RE-INCORPORATION (IF ANY) \_\_\_\_\_ 1 \_\_\_\_\_

NAMES OF OFFICERS AND DIRECTORS.

POSTOFFICE ADDRESSES.

<i>Wm G Mather</i>	President.	<i>Cleveland Ohio</i>
<i>J. N. Wade</i>	Vice-Pres.	<i>New York, NY</i>
<i>J. N. Sheadle</i>	Secretary.	<i>Cleveland Ohio</i>
<i>Wm G Mather</i>	Treasurer.	<i>Cleveland Ohio</i>
<i>Wm G Mather</i>		<i>Cleveland Ohio</i>
<i>E. R. Perkins</i>		<i>Willoughby Ohio</i>
<i>J. A. Mc Bride</i>		<i>Cleveland Ohio</i>
<i>Samuel Mather</i>		<i>Cleveland Ohio</i>
<i>J. N. Newberry</i>	Directors.	<i>Detroit, Mich</i>
<i>C. W. Bingham</i>		<i>Cleveland Ohio</i>
<i>J. N. Haugh</i>		<i>Cleveland Ohio</i>
<i>J. N. Wade</i>		<i>New York, NY</i>
<i>Peter White</i>		<i>Marquette, Mich</i>

The foregoing is a true statement of the condition of the company together with the names and postoffice addresses of the stockholders, and the number of shares held by each at the date of this report; also the name and postoffice address of each officer and director of such corporation.

WITNESS OUR SIGNATURES:—

*3/19/06 sent to Peter White, Marquette for signature + to be provided to sec of State*

(Signed) *Edwin R. Perkins*  
 (Signed) *J. N. Wade*  
 (Signed) *James A. Haugh*  
 (Signed) *J. A. Mc Bride*

Majority of Directors.

STATE OF Ohio  
County of Cuyahoga } SS.

I, J. N. Sheadle (signed), do solemnly swear that I am the Secretary of the above named corporation, and that the matters set forth in the foregoing report are true and correct to the best of my knowledge and belief: And further, that the within signatures are those of a majority of the directors of said corporation.

Secretary.

Subscribed and sworn to before me, this 19<sup>th</sup> day of March 1906

(Signed) *Lewis J. Sean*

Notary Public in and for Cuyahoga County, State of Ohio

My commission expires March 21 1906

*Seal*

# ANNUAL REPORT

OF

(Name of Corporation) *The United States Steel Corporation*  
 (Postoffice Address) *Pittsburgh, Pa.*  
 (Street and No.) *115 The Rockefeller Bldg.*

Secretary of State

ART. - In accordance with Section twelve of Act No. 232, Public Acts of 1903, as amended, the

undersigned, Directors of the *United States Steel Corporation*

respectfully submit the following report of its condition on the *30th* day of *November* 190*4*.

The business in which the corporation has been engaged during the year ending December 31, 1903, has been of the

following character: *Manufacture of steel and iron*

The operations of said company have been conducted at the following place or places:

*Pittsburgh, Pa. and other places in Pennsylvania, West Virginia, Ohio, Michigan, and Indiana.*

The amount of authorized capital stock is  
Common, \$ *7,000,000.00*  
Preferred, \$

The amount of capital stock subscribed is  
Common, \$ *4,910,000.00*  
Preferred, \$

The amount of capital stock actually paid in cash is  
Common, \$ *4,910,000.00*  
Preferred, \$

The amount of capital stock actually paid in property is  
Common, \$  
Preferred, \$

Total value, as near as may be estimated, of all property owned by the corporation is *\$7,110,000.00*

The value of the different items or classes of property is as follows:

a. Real estate used in its business *\$1,250,000.00*

b. Real estate not used in its business \$

c. Goods, chattels, merchandise, material and other tangible property *\$2,000,000.00*

d. Cash and cash equivalents in bank *\$2,860,000.00*

e. Accounts receivable *\$500,000.00*

f. Other assets *\$500,000.00*

g. Total *\$7,110,000.00*

ANNUAL REPORT FOR 1905

Filed 1906

Deputy Secretary of State.

POST OFFICE ADDRESS:

NAME OF OFFICER AND TITLE	RESIDENCE	POST OFFICE ADDRESS
President		
Vice-President		
Secretary		
Treasurer		
Director		

This report is to be filed with the Secretary of State, and a copy of it shall be filed with the county clerk of the county in which the corporation is situated.

WITNESS OUR SIGNATURES

Section 12, Act 232, P. A. 1903, as amended by Act 194, P. A. 1905

Section 12. Every corporation subject to this act, including every foreign corporation admitted to carry on business in this State under the provisions of this act, shall annually, in the month of January, make duplicate reports showing the condition of such corporation on the thirty-first day of December next preceding, or if the fiscal year of any corporation shall close within ninety days next preceding said thirty-first day of December the report may be of the condition at the close of said fiscal year, on suitable blanks to be furnished by the Secretary of State, as hereinafter provided: Provided, Flour milling corporations shall make and deposit annual reports in the month of July for the year ending June thirty, preceding. Such reports shall state the amount each of common and preferred capital stock authorized, and the amount thereof subscribed for, and the amount thereof actually paid in, in cash, and the amount thereof paid in property; the total value as near as may be estimated, of all property owned by the corporation; the value of different items or classes of property as follows: Real estate used in its business; real estate not used in its business; goods, chattels, merchandise, material and other tangible property; patent-rights, copy-rights, trademarks and formulas; good will; and all other property, specifying the kind; value of all credits owing to the corporation; the amount of debts of the corporation; the name and postoffice address of each stockholder and the number of shares of preferred and common stock held by him at the date of such report; the name and postoffice address of each officer and director of the corporation, and such other information as the Secretary of State may require. It shall be the duty of the Secretary of State in the month of December in each year, to mail to each corporation which is subject to the provisions of this act, suitable blanks on which shall be printed a copy of this section. Such reports shall be signed by a majority of the board of directors and verified by the oath of the secretary of the corporation, and deposited in the office of the Secretary of State within the said month of January, accompanied by a filing fee of fifty cents. The Secretary of State shall carefully examine such reports, and if upon such examination they shall be found to comply with all the requirements of this section, he shall then file one of them in his office, and shall forward the other by mail or express to the county clerk of the county in which the office in this State, for the transaction of the business of said corporation, is situated. And it shall be the duty of such county clerk, upon receipt of such report, to immediately cause the same to be filed in his office. If any corporation neglect or refuse to make and file the reports

required by this section within the time herein specified, and shall continue in default for ten days after the first day of February, its corporate powers shall be suspended thereafter until it shall file such report, and it shall not maintain an action in any court of this State upon any contract entered into during the time of such default; and any director of such corporation so in default, who has neglected or refused to join in the making of such report, shall be liable for all the debts of such corporation contracted since the filing of the last report of such corporation, and shall also be liable to such corporation for any damages sustained by it by reason of such refusal or neglect. And in case a corporation organized or doing business under the provisions of this act shall be dissolved by process of law, or whose term of existence shall terminate by limitation, or whose property and franchises shall be sold at mortgage sale, or at private sale, or if for any reason the attitude of the corporation toward the State shall be changed from that set forth in the articles of association, it shall be the duty of the last board of directors of such corporation within thirty days thereafter to give written notice of such change to the Secretary of State, signed by a majority of such directors, which said notice shall be recorded as amendments are required to be recorded. And in case of neglect to give such notice, they shall each be subject to a penalty of five dollars for each and every secular day during the continuance of such neglect or refusal. The neglect or refusal to file the report, or to record the notice required by this section to be filed or recorded, shall be deemed wilful when such report or such notice is not filed or recorded within the time herein limited. Whenever any corporation has neglected or refused to make and file its report within twenty days after the time limited in this section, the Secretary of State shall cause notice of that fact to be given by mail to such corporation, directed to its postoffice address. The certificate of the Secretary of State or his deputy, of the mailing of such notices, shall be prima facie evidence in all courts and places of that fact, and that such notices were duly received by said corporation. In case any corporation, filing the annual report provided for in this act, shall file with the Secretary of State a bond in the penal sum of twenty-five thousand dollars, with good and sufficient surety for the fulfillment of its contracts for labor and material, said bond to be subject to suit thereon by all resident creditors of said corporation for labor and material, then it shall not be necessary for such corporation, under this or any other act, to file annually a list of the names and addresses of such stockholders, together with the number of shares of stock held by such stockholders in the annual report herein provided. The sufficiency of the surety offered in the bond aforesaid, shall be determined by the Secretary of State.

THE CLEVELAND-CLIFFS IRON CO.

CERTIFIED LIST OF STOCKHOLDERS AS OF JANUARY 2ND, 1906.

NAME	ADDRESS	AMOUNT
Mrs. L. H. Aldrich,	Cleveland, Ohio,	19
Mariet C. Anderson,	Brooklyn, N. Y.,	62
Mrs Catherine K. Abbott,	Cambridge, Mass.,	2
Mary B. Allen	Dumors, Pa.,	14
Julia B. Allen	Cleveland, Ohio,	201
E. O. Alcock,	Cleveland, Ohio,	51
T. W. Burnham,	Cleveland, Ohio	125
Clara W. Benedict,	Cleveland, Ohio	103
Guardian Trust Company,	Cleveland, Ohio,	161
Clare R. Benedict,	Cleveland, Ohio,	19
Mrs. Caroline C. Baldwin,	New Castle, Pa.,	1
F. G. Burke,	New York City,	14
G. E. & F. G. Burke, Trustees,	New York City,	13
John A. Barri,	Bridgeport, Conn.,	3
Alice H. Barri,	Springfield, Conn.,	13
Mrs. L. H. Boardman,	New Haven, Conn.,	300
Wright Babcock,	Fannwood, N. J.,	13
Strong Sturgess & Company,	New York City,	161
Emily J. Bred,	Redlands, Cal.,	178
Archibald L. Bryden,	Dumors, Pa.,	13
Alexander Bryden,	Dumors, Pa.,	14
Marie Brayton,	Painesville, Ohio,	75
Annie F. Brayton	Painesville, Ohio,	75
James Y. Bryden,	Dumors, Pa.,	14
Wm. Bingham,	Cleveland, Ohio,	25
A. E. Bingham,	Beach Bluff, Mass.,	86
A. A. Bryden,	Pittston, Pa.,	42
Chas. L. Bryden,	Iowa City, Iowa,	7
Annie E. Bryden,	Pittston, Pa.,	7
H. H. Brown,	Cleveland, Ohio,	32
Mrs. Mary S. Bates,	Columbus, Ohio,	1
Agnes M. Baker,	Cleveland, Ohio,	107
Florence A. Bernhard,	Norman, Oklahoma,	3
Jesse Fellows Beaumont,	New York City,	25
Virginia M. Bramhall,	New York City,	20
Ellen H. Bolton,	New York City,	73
Irving Baldwin,	Cleveland, Ohio,	116
W. H. Burrows,	Middletown, Conn.,	20
Willard Barnhart,	Grand Rapids, Mich.,	50
Howard C. Bolton	New York City,	40
Percival R. Bolton,	New York City,	40
Mrs. Eliza A. Crawford,	New Castle, Pa.,	4
Hellen K. Collins,	Columbus, Ohio,	2
Miss Caroline E. Crawford,	New Castle, Pa.,	4
Chas. B. H. Chapin,	Englewood, N. J.,	36
Caroline E. Chapin,	Englewood, N. J.,	36
Frances E. Cutler, Glen Ridge, N. J.,		15
Wm. C. Mather,	Cleveland, Ohio	779
Frank B. Carpenter,	Cleveland, Ohio,	67
Elisha P. Cronkrite,	New York City,	20
Jane Churchward,	Berea, Ohio,	28
Louis N. Crawford,	New Castle, Pa.,	4
Chas. J. Canda,	New York, N. Y.,	10
Miss Mabel E. Crawford	New Castle, Pa.,	1
Jos. E. Crawford,	St. Paul, Neb.,	3
Alfred L. Crawford,	New York City,	3
J. H. Cramer,	Cleveland, Ohio,	11
Walter A. Crawford,	Cleveland, Ohio,	3
Alfred Collick,	Ishpeming, Mich.,	4
Mrs. M. E. Childs,	Cleveland, Ohio	40
Ellen S. Chamberlain,	Santa Barbara, Cal.,	86
Catherine E. Canda,	Hut Huret Summit, N. J.,	41

3005

NAME	ADDRESS	NO. OF SHARES
Cleveland Trust Company, Trustee,	Cleveland, Ohio,	189
Mrs. Alice K. Cole,	New York City,	200
Citizens Savings & Trust Co.,	Cleveland, Ohio,	561
Alice M. Cowles,	Pittsfield, Mass.,	229
Harriet Davock,	Detroit, Mich.,	29
H. P. Davock,	Detroit, Mich.,	25
Mrs. Grace D. Dodd,	Brooklyn, N. Y.,	62
Caroline M. Daniel,	Plainfield, N. J.,	10
Eleanor M. Davenport,	San Francisco, Cal.,	32
J. M. Dismling,	Marquette, Mich.,	19
John J. Date,	Cleveland, Ohio,	10
M. M. Duncan,	Ishpeming, Mich.,	516
Alice L. Everett,	Cleveland, Ohio,	22
Grace O. Ensign,	Cleveland, Ohio,	25
Elizabeth R. Evans,	Cleveland, Ohio,	13
Horace Fuller,	Cleveland, Ohio,	32
Jesse Lee Fellows,	New York City,	175
Wm. G. Fellows,	New York City,	600
Caroline P. Ford,	New York City,	241
V. Fries,	Shin Rock, Ohio,	100
Austin Farrell,	Marquette, Mich.,	90
P. C. Fuller,	Grand Rapids, Mich.,	64
Geo. W. Greer,	New York City,	40
F. W. Gwinn,	New York City,	34
Katherine L. Mather,	Cleveland, Ohio,	526
W. R. Gwinn, Estate,	Cleveland, Ohio,	82
Mary & Edith Gay,	Detroit, Mich.,	7
Louis M. Greer,	New York City,	40
Bessie Greer,	New York City,	41
F. A. Goodrich,	St. Louis, Mo.,	64
Mary C. Gerhauer,	Detroit, Mich.,	29
Wm. Gerhauer,	Detroit, Mich.,	100
J. H. Sheadle,	Cleveland, Ohio,	98
Mrs. C. W. Hale,	Cleveland, Ohio,	20
Rhoda F. Hewitt,	Brooklyn, N. Y.,	26
Mrs. Mary L. Hitchcock,	Amherst, Mass.,	69
Alice P. Hewitt,	Brooklyn, N. Y.,	62
F. B. Gaylord,	Dessaronton, Ontario,	25
Wm. G. Mather,	Cleveland, Ohio,	8482
Emily J. Hurlburt,	Gothenberg, Neb.,	32
Edith Hale Harkness,	New York City,	73
Annie G. Hale,	Newark, N. J.,	100
W. B. Hale,	Cleveland, Ohio,	190
Frances J. Holliday,	North Springfield, Pa.,	51
Colgate Hoyt & Co.,	New York City,	151
Jas. H. Hoyt,	Cleveland, Ohio,	70
Jennie H. Hale,	Santa Barbara, Cal.,	173
Clay N. Hollister,	Grand Rapids, Mich.,	26
H. R. Harris,	Marquette, Mich.,	32
J. C. Holt,	Grand Rapids, Mich.,	125
E. S. Isom,	Cleveland, Ohio,	51
Wm. G. Mathet,	Cleveland, Ohio,	2574
Katherine M. M. Hubbard,	Middletown, Conn.,	38
Cleveland-Cliffs Iron Co.,	Cleveland, Ohio,	32
Helen N. Joy,	Detroit, Mich.,	32
Mary L. Johnson,	Stalder, Cal.,	3
Chas. N. Judson,	New York City,	70
Mrs. Harriet Judson,	Brooklyn, N. Y.,	190
Richard W. Jopling,	Marquette, Mich.,	3
Bessie W. Jopling,	Marquette, Mich.,	50
W. L. Keith,	Cleveland, Ohio,	9
Frederick K. Kingsbury, Jr.,	Bridgeport, Conn.,	16
Elizabeth M. Kellar,	Cleveland, Ohio,	9
C. A. Klump,	Cleveland, Ohio,	14
Mary Perkins Lawton,	Warren, Ohio,	161
Mariana B. Lewis,	New York City,	124

5005

NAME	ADDRESS	NO. OF SHARES
Margaret R. Law,	Easton, Md.,	14
Mrs. Maria D. Lyon,	Catlett, Va.,	25
Mrs. F. P. B. Little,	Columbus, Ohio,	1
Emily A. Lyon,	New York City,	10
Emily A. Lyon, Trustee,	New York City,	10
Louise A. Lyon,	New York City,	10
W. J. Lawrence,	Berea, Ohio,	10
Caroline R. Mason,	Cleveland, Ohio,	145
Elizabeth W. McBride,	Cleveland, Ohio,	16
Katherine L. Mather,	Cleveland, Ohio,	50
Mrs. E. L. Mather,	Cleveland, Ohio,	52
Samuel Mather,	Cleveland, Ohio,	1000
Mrs. Flora S. Mather,	Cleveland, Ohio,	903
Henry L. Mansfield,	Middletown, Conn.,	38
Gen. S. H. Mansfield,	Boston, Mass.,	129
Mrs. Louise L. Morse,	Cleveland, Ohio,	50
Will E. McKee,	Ribbee, Arz.,	4
J. S. Mennie,	Ishpeming, Mich.,	2
Mrs. Mary L. Medlicut,	Middletown, Conn.,	228
Elizabeth Medlicut,	Middletown, Conn.,	10
J. A. Melcher,	Cleveland, Ohio,	130
Mrs. Harriet W. Kilpatrick,	Omaha, Neb.,	112
J. Murry Means,	Geneva, N. Y.,	433
C. W. D. Miller,	Oakland, Cal.,	15
Elizabeth C. T. Miller,	Cleveland, Ohio,	2
Otto Miller,	Cleveland, Ohio,	10
W. R. Quinn, Estate,	Cleveland, Ohio,	62
Mary L. Mather,	Marquette, Mich.,	324
Fred A. Morse,	Cleveland, Ohio,	100
John Miner,	Ishpeming, Mich.,	2
L. C. Madison,	Cleveland, Ohio,	7
L. A. Murfey,	Cleveland, Ohio,	13
J. C. Murfey,	Cleveland, Ohio,	63
J. C. Morse,	Cleveland, Ohio,	1858
Wm. C. Mather,	Cleveland, Ohio,	141
T. H. Newberry,	Detroit, Mich.,	32
John S. Newberry,	Detroit, Mich.,	32
T. H. Noble,	Marquette, Mich.,	13
Mrs. Helen M. Newberry,	Detroit, Mich.,	1677
Harriet D. Newberry,	Detroit, Mich.,	32
Mrs. N. Louise Norris,	Cleveland, Ohio,	111
Laura L. Otis,	Cleveland, Ohio,	29
Estate of Laura L. Otis,	Cleveland, Ohio,	50
Herman Osthaus,	Scranton, Pa.,	6
A. H. Passeroy, Trustee,	Berea, Ohio,	29
Mrs. Helen B. Porter,	Elizabeth, N. J.,	54
E. R. Perkins, Trustee,	Cleveland, Ohio,	3257
E. R. Perkins,	Cleveland, Ohio,	64
Florence S. Parsons,	New York City,	169
Root & McBride Company,	Cleveland, Ohio,	1161
J. H. Rough,	Ishpeming, Mich.,	4
Cornelia D. Razor,	New York City,	70
Samuel Redfern,	San Pedro, Cal.,	50
Chas. P. Ranney,	Cleveland, Ohio,	129
Cornelia Ranney,	Cleveland, Ohio,	12
James Stephens,	Ishpeming, Mich.,	4
Geo. J. Slining,	Marquette, Mich.,	8
Henry D. Sizer,	Cleveland, Ohio,	329
Kate A. Stron,	Baltimore, Md.,	161
Oliva Perkins Smith	Cincinnati, Ohio,	161
Helen A. Stanley,	Cleveland, Ohio,	5
Martha W. Stanley,	Cleveland, Ohio,	5
Frank L. Smith,	New York City,	20
Mrs. E. L. Stanley,	Cleveland, Ohio,	40
L. H. Severance,	Cleveland, Ohio,	263
Cornelia R. Stockwell,	Cleveland, Ohio,	12

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NAME	ADDRESS	NO. OF SHARES
Margaret B. Law,	Easton, Md.,	14
Mrs. Maria D. Lyon,	Catlett, Va.,	25
Mrs. F. P. B. Little,	Columbus, Ohio,	1
Emily A. Lyon,	New York City,	10
Emily A. Lyon, Trustee,	New York City,	10
Louise A. Lyon,	New York City,	10
W. J. Lawrence,	Berea, Ohio,	10
Caroline R. Mason,	Cleveland, Ohio,	145
Elizabeth W. McBride,	Cleveland, Ohio,	16
Katherine L. Mather,	Cleveland, Ohio,	50
Mrs. E. L. Mather,	Cleveland, Ohio,	51
Samuel Mather,	Cleveland, Ohio,	1000
Mrs. Flora S. Mather,	Cleveland, Ohio,	903
Henry L. Mansfield,	Middletown, Conn.,	38
Gen. S. N. Mansfield,	Boston, Mass.,	129
Mrs. Louise L. Morse,	Cleveland, Ohio,	50
Will R. McKee,	Bibbee, Arz.,	4
J. S. Mennie,	Ishpeming, Mich.,	2
Mrs. Mary L. Medlicut,	Middletown, Conn.,	228
Elizabeth Medlicut,	Middletown, Conn.,	10
J. A. Melcher,	Cleveland, Ohio,	130
Mrs. Harriet M. Kilpatrick,	Omaha, Neb.,	112
J. Murry Means,	Geneva, N. Y.,	433
C. W. D. Miller,	Oakland, Cal.,	15
Elizabeth C. T. Miller,	Cleveland, Ohio,	2
Otto Miller,	Cleveland, Ohio,	10
W. R. Swinn, Estate,	Cleveland, Ohio,	62
Mary L. Mather,	Marquette, Mich.,	324
Fred A. Morse,	Cleveland, Ohio,	100
John Miner,	Ishpeming, Mich.,	2
L. C. Madison,	Cleveland, Ohio,	7
L. A. Murfey,	Cleveland, Ohio,	13
J. C. Murfey,	Cleveland, Ohio,	63
J. C. Morse,	Cleveland, Ohio,	1858
Wm. G. Mather,	Cleveland, Ohio,	141
T. H. Newberry,	Detroit, Mich.,	32
John S. Newberry,	Detroit, Mich.,	32
T. H. Noble,	Marquette, Mich.,	13
Mrs. Helen H. Newberry,	Detroit, Mich.,	1677
Harriet D. Newberry,	Detroit, Mich.,	32
Mrs. N. Louise Norris,	Cleveland, Ohio,	111
Laura L. Otis,	Cleveland, Ohio,	29
Estate of Laura L. Otis,	Cleveland, Ohio,	50
Herman Osthaus,	Scranton, Pa.,	6
A. H. Poseroy, Trustee,	Berea, Ohio,	29
Mrs. Helen B. Porter,	Elizabeth, N. J.,	54
E. R. Perkins, Trustee,	Cleveland, Ohio,	3257
E. R. Perkins,	Cleveland, Ohio,	64
Florence S. Parsons,	New York City,	169
Root & McBride Company,	Cleveland, Ohio,	1161
J. H. Rough,	Ishpeming, Mich.,	4
Cornelia D. Ruser,	New York City,	70
Samuel Redfern,	San Pedro, Cal.,	50
Chas. P. Ranney,	Cleveland, Ohio,	129
Cornelia Ranney,	Cleveland, Ohio,	12
James Stephens,	Ishpeming, Mich.,	4
Geo. J. Slining,	Marquette, Mich.,	8
Henry D. Sizer,	Cleveland, Ohio,	329
Kate A. Stron,	Baltimore, Md.,	161
Oliva Perkins Smith	Cincinnati, Ohio,	161
Helen A. Stanley,	Cleveland, Ohio,	5
Martha W. Stanley,	Cleveland, Ohio,	5
Frank L. Smith,	New York City,	20
Mrs. E. L. Stanley,	Cleveland, Ohio,	40
L. H. Severance,	Cleveland, Ohio,	282
Cornelia R. Stockwell,	Cleveland, Ohio,	12

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NAME	ADDRESS	NO. OF SHARES.
J. R. Shandle,	Cleveland, Ohio,	75
John N. Stockwell, Guardian,	Cleveland, Ohio,	10
Fannie P. Shiras,	Allegheny, Pa.,	413
Henry S. Sherman,	Cleveland, Ohio,	17
T. J. O'Brien,	Grand Rapids, Mich.,	126
Safe Deposit Trust Co., Trustee, for		
R. R. Rhodes,	Pittsburg, Pa.,	451
Safe Deposit Trust Co., Trustee, for		
Kate N. Rhodes,	Pittsburg, Pa.,	64
Mrs. Margaret M. Thompson,	Waynesburg, Pa.,	3
M. Taylor,	New York City,	1187
Mrs. Edna C. Uber,	New Castle, Pa.,	1
A. S. Upson, Trustee,	Cleveland, Ohio,	14
Ella T. Wright,	Cleveland, Ohio,	32
Mrs. M. O. Wight,	Cleveland, Ohio,	51
C. A. Klump,	Cleveland, Ohio,	50
G. H. Wright & S. Louise Perkins, Trustees,	Forest Glen, Md.,	90
Mrs. Mary P. Wade,	New Haven, Conn.,	30
Eleanor Wright,	Forest Glen, Md.,	15
Ralph Worthington,	Cleveland, Ohio,	277
Sarah D. Wight,	Detroit, Mich.,	32
Welland D. Woodruff,	Marrilton, Ontario.,	4
Peter White,	Marquette Mich.,	704
Peter White, Trustee, M.W.J.	Marquette, Mich.,	6
Peter White, Trustee, M.H.J.	Marquette, Mich.,	10
Peter White, Trustee, E.V.J.	Marquette, Mich.,	6
Fidelia Wiss,	Chicago, Ill.,	41
Geo. Worthington,	Bennington Center, Vt.,	233
Mrs. Carolyn J. Wood,	Pittsfield, Mass.,	230
Geo. G. Wade,	Cleveland, Ohio,	30
L. H. Withey,	Grand Rapids, Mich.,	51
J. H. Wade,	Cleveland, Ohio,	9848
J. H. Wade, Jr.,	Cleveland, Ohio,	10
A. J. Yungbluth,	Ishpeming, Mich.,	13
Henry Idema	Grand Rapids, Mich.,	46

34900

49100



# ANNUAL REPORT

OF

(Name of Association) *Upper Peninsular Land Company, Ltd.*

(Postoffice Address) *Detroit, Michigan*

(Street and No.)

FRED M. WARNER, Secretary of State,

Sir:—In accordance with Section thirteen of Act No. 191, Public Acts of 1877, as amended, the undersigned Managers of the *Upper Peninsular Land* Company Limited

respectfully submit the following report of its condition on the *31<sup>st</sup>* day of

*December* 190*5*.

1. The business in which the association has been engaged, during the year ending December 31, 190*5*, has been of the following character: *Selling of Timber and Land*

2. The operations of said company have been conducted at the following place or places:

(Town or City) *Detroit Michigan and Marquette, Alpen, Schoolcraft,*

(County) *Luce, Chippewa and Macinac Counties, Michigan*

3. The amount of authorized capital stock is	\$	<i>750,000.00</i>
4. The amount of capital <sup>stock</sup> subscribed is	\$	<i>750,000.00</i>
5. The amount of capital <sup>stock</sup> paid in in cash is	\$	<i>270,595.95</i>
6. <sup>stock</sup> The amount of capital paid in in property is <i>The sum of the amounts under item 5 and 6 cannot exceed the amount under item 4</i>	\$	<i>479,404.05</i>
7. The amount of capital invested in real estate is	\$	<i>944,576.17</i>
8. The present actual value of real estate, as near as may be estimated, is	\$	<i>470,088.06</i>
9. The amount invested in personal property is <sup>(Excluding Credits)</sup>	\$	<i>202,216.24</i>
10. The present actual value of the personal property, as near as may be estimated, is <sup>(Excluding Credits)</sup>	\$	<i>160,850.71</i>
11. The amount of debts secured and unsecured is	\$	<i>1,001,180.34</i>
12. The liability of the association on real estate mortgages is	\$	<i>None</i>
13. The liability of the association on chattel mortgages is	\$	<i>None</i>
14. The amount of credits owing to said association is	\$	<i>165,462.10</i>
15. The present estimated value of the credits is	\$	<i>165,462.10</i>

STOCKHOLDER'S NAMES.	P. O. ADDRESS.	Shares of Stock Held.
F. J. Merriman	Chicago Ill	1
Samuel Redfern	Regaune Mich	1
N. P. Harris	Marquette "	1
P. C. Mann	Cleveland Ohio	1
Wm. G. Mathe	Cleveland Ohio	1
M. M. Duncan	Pskpmung Mich	3125
Austin Farrell	Marquette "	4370
		7500

NAMES OF OFFICERS AND MANAGERS.

POSTOFFICE ADDRESSES.

Wm G Mather ..... Chairman.  
 ..... Vice Chairman.  
F. J. Merriman ..... Secretary.  
R. C. Mann ..... Treasurer.

Cleveland Ohio  
 .....  
Chicago Ill  
Cleveland Ohio  
 .....  
Cleveland Ohio  
Cleveland Ohio  
Marquette Mich  
Regennes Mich  
Chicago Ill  
 .....  
 .....

Wm G Mather  
R. C. Mann  
N. P. Harris  
Samuel Redfern  
F. J. Merriman  
 ..... } Managers.

The foregoing is a true statement of the condition of the company, together with the names and postoffice addresses of the stockholders, and the number of shares held by each, at the date of this report; also the name and postoffice address of each officer and manager of such association.

WITNESS OUR SIGNATURES:—

(Signed) Wm G Mather  
 (Signed) R. C. Mann  
 (Signed) N. P. Harris  
 ..... } Majority of Managers.

STATE OF Ohio  
 County of Cuyahoga } On account of the absence of the Secretary of this Association in Europe it is impossible for him to sign and swear to this document, and for this reason the signature of the Treasurer is appended here-to-  
 ss. R. C. Mann

I, R. C. Mann, do solemnly swear that I am the Secretary of the above named association, and that the matters set forth in the foregoing report are true and correct to the best of my knowledge and belief. And further, that the within signatures are those of a majority of the managers of said association.

R. C. Mann (Signed)

Subscribed and sworn to before me, this 29<sup>th</sup> day of March 1906

Lewis J Dear  
 Notary Public in and for Cuyahoga County, State of Ohio

My commission expires March 25<sup>th</sup> 1907

ANNUAL REPORT

FOR

1903.

Filed ..... 1904.

Deputy Secretary of State.

SEC. 13, ACT No. 191, LAWS 1877.  
(As Amended.)

SEC. 13. Every partnership association heretofore or hereafter organized under this act shall annually, in the month of January or February, make duplicate reports for the fiscal year last ending, of such association, on suitable blanks to be furnished by the Secretary of State, as hereinafter provided. Such report shall state the amount of capital subscribed, and the amount thereof actually paid in, in cash, and the amount thereof paid in property, if any; the amount of capital invested in real and personal estate, and the present actual value of the same as near as may be estimated; the amount of debts of the association, and the amount of credits, and the present estimated value of the credits; the name and postoffice address of each member and the amount of capital held by each at the date of such report; the name and postoffice address of each officer and manager of the association and such other information as the Secretary of State may require. It shall be the duty of the Secretary of State in the month of December in each year, to mail to each such association suitable blanks on which shall be printed a copy of this section. Such reports shall be signed by a majority of the managers and verified by the oath of the secretary of the association, and deposited in the office of the Secretary of State within the said month of January or February. The Secretary of State shall carefully examine such reports, and if upon such examination they shall be found to comply with all the requirements of this section, he shall file one of them in his office and shall forward the other by mail or express to the county clerk of the county in which the principal office, in this State, for the transaction of the business of said association is situated. And it shall be the duty of such county clerk, upon receipt of such report to immediately cause the same to be filed in his office. If any of the managers of any such association shall wilfully neglect or refuse to make and deposit the report required by this section, within the time herein specified, they shall each be liable for all the debts of such association contracted during the period of such neglect or refusal, and subject to a penalty of twenty-five dollars, and in addition thereto the sum of five dollars for each and every secular day after the first of March in each year during the pendency of such neglect or refusal, which penalty shall be for the use and benefit of the general fund of this State. The Secretary of State shall, during the last week of June of each year, report to the Attorney General in writing, the name and postoffice address of each and every association which has failed to comply with the provisions of this section. And upon the receipt of such report, it shall be the duty of the Attorney General to institute proceedings in any court of competent jurisdiction, to collect said penalties, and all necessary expenses incurred by the Auditor General in such proceedings shall be audited by the Board of State Auditors, and

paid from the general fund of the State. And in case an association organized or doing business under the provisions of this act shall be dissolved by process of law, or whose term of existence shall terminate by limitation, or whose property and franchises shall be sold at mortgage sale, or at private sale, it shall be the duty of the last partners of such association, within thirty days thereafter, to give written notice of such change to the Secretary of State and the county clerk of the county where the principal office of such association is located, signed by a majority of such partners, which said notice shall be recorded as amendments are required to be recorded. And in case of neglect to give such notice, they shall be subject to the same penalties provided in case of neglect to make annual reports, which said penalties shall be collected and applied in the same manner as in case of neglect in making annual reports. The neglect or refusal to file the reports required by this section to be filed, shall be deemed to be wilful when the report required is not filed within the time herein limited. Whenever any association has neglected or refused to make and file its report within twenty days after the time limited in this section, the Secretary of State shall cause notice of that fact to be given by mail to such association, and to each last known officer and manager thereof, directed to their respective postoffice addresses. The certificate of the Secretary of State or his deputy, of the mailing of such notices, shall be prima facie evidence in all courts and places of that fact, and that such notices were duly received by said association. All actions and suits based on the neglect or refusal of the officers or partners of such associations to make and file the reports required by this section, shall be commenced within two years next after such neglect or refusal has occurred, and not afterwards.

# ANNUAL REPORT

—OF—

(Name of Association) Central Land and Timber Co., Limited  
 (Postoffice Address) Grand Rapids, Michigan  
 (Street and No.) No 901 Michigan Trust Bldg

Secretary of State,

Sir:—In accordance with Section thirteen of Act No. 191, Public Acts of 1877, as amended, the undersigned, Managers of the Central Land and Timber Company, Limited, respectfully submit the following report of its condition on the 31<sup>st</sup> day of December 1905

1. The business in which the association has been engaged, during the year ending December 31, 1905, has been of the following character: Dealing in Timber and Land

2. The operations of said company have been conducted at the following place or places: Grand Rapids, Michigan, Alger and Marquette Counties Michigan, and Aitkin County Minnesota.

3. The amount of authorized capital stock is	- - - - -	\$ 25000.00
4. The amount of capital stock subscribed is	- - - - -	\$ 25000.00
5. The amount of capital stock paid in in cash is	- - - - -	\$ 5000.00
6. The amount of capital stock paid in in property is	- - - - -	\$ 20000.00
<small>(The sum of the amounts under items 5 and 6 cannot exceed the amount under item 4.)</small>		
7. The amount invested in real estate is	- - - - -	\$ 21926.07
8. The present actual value of real estate, as near as may be estimated, is	- - - - -	\$ 14677.23
9. The amount invested in personal property is (including credits)	- - - - -	\$ 6076.13
10. The present actual value of the personal property, as near as may be estimated is (including credits)	- - - - -	\$ 1695.33
11. The liability of the association on real estate mortgages is	- - - - -	\$ None
12. The liability of the association on chattel mortgages is	- - - - -	\$ None
13. The amount of the debts, secured and unsecured, is	- - - - -	\$ 8241.97
14. The amount of credits owing to said association is	- - - - -	\$ 103.01
15. The present estimated value of the credits is	- - - - -	\$ 103.01

J. J. O'Brien  
 L. H. Withey  
 James F. Campbell  
 James B. Howard

Grand Rapids, Michigan  
 " " "  
 " " "  
 " " "

\$7500.00  
 7500.00  
 5000.00  
 5000.00

PAPER STOCKS PAPER COMMON

ANNUAL REPORT

1901

NAMES OF OFFICERS AND MANAGERS.

POSTOFFICE ADDRESSES.

J. J. O'Brien Chairman.  
James H. Campbell Vice-Chairman.  
James B. Howard Secretary.  
James B. Howard Treasurer.

Grand Rapids, Michigan  
 " " "  
 " " "  
 " " "

Managers.

The foregoing is a true statement of the condition of the company, together with the names and postoffice addresses of stockholders, and the number of shares held by each, at the date of this report; also the name and postoffice address of each and manager of such association.

WITNESS OUR SIGNATURES:—

(Signed) J. J. O'Brien  
By James B. Howard  
James H. Campbell  
James B. Howard

STATE OF Michigan }  
 County of Kent } SS.

I, James B. Howard, do solemnly swear that I am the Secretary of the named association, and that the matters set forth in the foregoing report are true and correct to the best of my knowledge and belief: And further, that the within signatures are those of a majority of the managers of said association.

Subscribed and sworn to before me, this 12th day of March 1903

(Signed) Robt. Finch

Notary Public in and for Kent County, State of Mich

My commission expires Sept. 1st 1903

ANNUAL REPORT  
FOR 1905

Filed.....1906

Deputy Secretary of State.

Section 13, Act No. 191, Laws 1877.

(As Amended.)

Sec. 13. Every partnership association heretofore or hereafter organized under this act shall annually, in the month of January or February, make duplicate reports for the fiscal year last ending, of such association, on suitable blanks to be furnished by the Secretary of State, as hereinafter provided. Such report shall state the amount of capital subscribed, and the amount thereof actually paid in, in cash, and the amount thereof paid in property, if any; the amount of capital invested in real and personal estate, and the present actual value of the same as near as may be estimated; the amount of debts of the association, and the amount of credits, and the present estimated value of the credits; the name and postoffice address of each member and the amount of capital held by each at the date of such report; the name and postoffice address of each officer and manager of the association and such other information as the Secretary of State may require. It shall be the duty of the Secretary of State in the month of December, in each year, to mail to each such association suitable blanks on which shall be printed a copy of this section. Such reports shall be signed by a majority of the managers and verified by the oath of the secretary of the association, and deposited in the office of the Secretary of State within the said month of January or February. The Secretary of State shall carefully examine such reports, and if upon such examination they shall be found to comply with all the requirements of this section, he shall file one of them in his office and shall forward the other by mail or express to the county clerk of the county in which the principal office, in this State, for the transaction of the business of said association is situated. And it shall be the duty of such county clerk, upon receipt of such report to immediately cause the same to be filed in his office. If any of the managers of any such association shall wilfully neglect or refuse to make and deposit the report required by this section, within the time herein specified, they shall each be liable for all the debts of such association contracted during the period of such neglect or refusal, and subject to a penalty of twenty-five dollars, and in addition thereto, the sum of five dollars for each and every secular day after the first of March in each year during the pendency of such neglect or refusal, which penalty shall be for the use and benefit of the general fund of this State. The Secretary of State shall, during the last week of June of each year, report to the Attorney General in writing, the name and postoffice address of each and every association which has failed to comply with the provisions of

shall be the duty of the Attorney General to institute proceedings in any court of competent jurisdiction, to collect said penalties, and all necessary expenses incurred by the Attorney General in such proceedings shall be audited by the Board of State Auditors, and paid from the general fund of the State. And in case an association organized or doing business under the provisions of this act shall be dissolved by process of law, or whose term of existence shall terminate by limitation, or whose property and franchises shall be sold at mortgage sale or at private sale, it shall be the duty of the last board of managers of such association, within thirty days thereafter, to give written notice of such change to the Secretary of State and the county clerk of the county where the principal office of such association is located, signed by a majority of such last board of managers, which said notice shall be recorded as amendments are required to be recorded. And in case of neglect to give such notice, they shall be subject to the same penalties provided in case of neglect to make annual reports, which said penalties shall be collected and applied in the same manner as in case of neglect in making annual reports. The neglect or refusal to file the reports, required by this section to be filed, shall be deemed to be wilful when the report required is not filed within the time herein limited. Whenever any association has neglected or refused to make and file its report within twenty days after the time limited in this section, the Secretary of State shall cause notice of that fact to be given by mail to such association, and to each last known officer and manager thereof, directed to their respective postoffice addresses. The certificate of the Secretary of State or his deputy, of the mailing of such notices, shall be prima facie evidence in all courts and places of that fact, and that such notices were duly received by said association. All actions and suits based on the neglect or refusal of the officers or managers of such associations to make and file the reports required by this section, shall be commenced within two years next after such neglect or refusal has occurred, and not afterwards.



ANNUAL REPORT  
FOR 1905

Filed.....1906

Deputy Secretary of State.

Section 13, Act No. 191, Laws 1877.

(As Amended.)

Sec. 13. Every partnership association heretofore or hereafter organized under this act shall annually, in the month of January or February, make duplicate reports for the fiscal year last ending, of such association, on suitable blanks to be furnished by the Secretary of State, as hereinafter provided. Such report shall state the amount of capital subscribed, and the amount thereof actually paid in, in cash, and the amount thereof paid in property, if any; the amount of capital invested in real and personal estate, and the present actual value of the same as near as may be estimated; the amount of debts of the association, and the amount of credits, and the present estimated value of the credits; the name and postoffice address of each member and the amount of capital held by each at the date of such report; the name and postoffice address of each officer and manager of the association and such other information as the Secretary of State may require. It shall be the duty of the Secretary of State in the month of December, in each year, to mail to each such association suitable blanks on which shall be printed a copy of this section. Such reports shall be signed by a majority of the managers and verified by the oath of the secretary of the association, and deposited in the office of the Secretary of State within the said month of January or February. The Secretary of State shall carefully examine such reports, and if upon such examination they shall be found to comply with all the requirements of this section, he shall file one of them in his office and shall forward the other by mail or express to the county clerk of the county in which the principal office, in this State, for the transaction of the business of said association is situated. And it shall be the duty of such county clerk, upon receipt of such report to immediately cause the same to be filed in his office. If any of the managers of any such association shall wilfully neglect or refuse to make and deposit the report required by this section, within the time herein specified, they shall each be liable for all the debts of such association contracted during the period of such neglect or refusal, and subject to a penalty of twenty-five dollars, and in addition thereto, the sum of five dollars for each and every secular day after the first of March in each year during the pendency of such neglect or refusal, which penalty shall be for the use and benefit of the general fund of this State. The Secretary of State shall, during the last week of June of each year, report to the Attorney General in writing, the name and postoffice address of each and every association which has failed to comply with the provisions of

shall be the duty of the Attorney General to institute proceedings in any court of competent jurisdiction, to collect said penalties, and all necessary expenses incurred by the Attorney General in such proceedings shall be audited by the Board of State Auditors, and paid from the general fund of the State. And in case an association organized or doing business under the provisions of this act shall be dissolved by process of law, or whose term of existence shall terminate by limitation, or whose property and franchises shall be sold at mortgage sale or at private sale, it shall be the duty of the last board of managers of such association, within thirty days thereafter, to give written notice of such change to the Secretary of State and the county clerk of the county where the principal office of such association is located, signed by a majority of such last board of managers, which said notice shall be recorded as amendments are required to be recorded. And in case of neglect to give such notice, they shall be subject to the same penalties provided in case of neglect to make annual reports, which said penalties shall be collected and applied in the same manner as in case of neglect in making annual reports. The neglect or refusal to file the reports, required by this section to be filed, shall be deemed to be wilful when the report required is not filed within the time herein limited. Whenever any association has neglected or refused to make and file its report within twenty days after the time limited in this section, the Secretary of State shall cause notice of that fact to be given by mail to such association, and to each last known officer and manager thereof, directed to their respective postoffice addresses. The certificate of the Secretary of State or his deputy, of the mailing of such notices, shall be prima facie evidence in all courts and places of that fact, and that such notices were duly received by said association. All actions and suits based on the neglect or refusal of the officers or managers of such associations to make and file the reports required by this section, shall be commenced within two years next after such neglect or refusal has occurred, and not afterwards.

Two originals of this report must be forwarded to the Secretary of State during the month of January. A filing fee of fifty cents must accompany the report. Do not send postage stamps. All statements must be completed, either by giving the correct amount or by writing in the word "nothing." A blank or line in place of an answer cannot be accepted.

# ANNUAL REPORT

—OF—

(Name of Corporation) Beach Iron Company  
 (Postoffice Address) Marquette, Mich  
 (Street and No.) 1<sup>st</sup> National Bank Bldg.

Secretary of State,

Sir:—In accordance with Section twelve of Act No. 232, Public Acts of 1903, as amended, the undersigned, Directors of the Beach Iron Company Company, respectfully submit the following report of its condition on the 31<sup>st</sup> day of December 1905.

1. The business in which the corporation has been engaged, during the year ending December 31, 1905, has been of the following character: Not engaged in business during 1905.

2. The operations of said company have been conducted at the following place or places: Munising, Mich.

3. The amount of authorized capital stock is	- - -	{ Common, \$ <u>15000</u>
		{ Preferred, \$ <u>None</u>
4. The amount of capital stock subscribed is	- - -	{ Common, \$ <u>15000</u>
		{ Preferred, \$ <u>None</u>
5. The amount of capital stock actually paid in in cash is	- - -	{ Common, \$ <u>15000</u>
		{ Preferred, \$ <u>None</u>
6. The amount of capital stock actually paid in in property is	- - -	{ Common, \$ <u>None</u>
<small>(The sum of the amounts under items 5 and 6 cannot exceed the amount under item 4.)</small>		{ Preferred, \$ <u>None</u>
7. Total value, as near as may be estimated, of all property owned by the corporation is	- - -	\$ <u>2642<sup>50</sup></u>

The value of the different items or classes of property is as follows:

a. Real estate used in its business	- - -	\$ <u>None</u>
b. Real estate not used in its business,	- - -	\$ <u>None</u>
c. Goods, chattels, merchandise, material and other tangible property	- - -	\$ <u>2477<sup>65</sup></u>
d. Cash on hand (including deposits in banks)	- - -	\$ <u>None</u>
e. Patent-rights, copy-rights, trade-marks and formulas	- - -	\$ <u>None</u>
f. Good will	- - -	\$ <u>None</u>
g. Value of all credits owing to the corporation	- - -	\$ <u>164<sup>85</sup></u>
h. All other property, (specify kinds)	- - -	\$ <u>None</u>

8. Total amount of debts owing by the corporation - - - \$ 7195<sup>19</sup>

The amount of the different items is as follows:

a. Liability on real estate mortgage	- - -	\$ <u>None</u>
b. Liability on chattel mortgage	- - -	\$ <u>None</u>
c. Liability on all other secured indebtedness	- - -	\$ <u>None</u>
d. Liability on all unsecured indebtedness	- - -	\$ <u>7195<sup>19</sup></u>

STOCKHOLDERS' NAMES	P. O. ADDRESS	Shares of Stock Held	
		Common	Preferred
H. R. Harper	Marquette, Mich.	1	
W. P. Bidew	Isipening, Mich.	1	
W. F. Mather	Cleveland, Ohio.	146	
R. E. Mann	"	1	
H. A. St. John	Marquette, Mich.	1	

GIVE HERE DATE OF ORIGINAL INCORPORATION: March 19, 1903.

GIVE HERE DATE OF RE-INCORPORATION (IF ANY) \_\_\_\_\_

NAMES OF OFFICERS AND DIRECTORS.

POSTOFFICE ADDRESSES.

H. R. Harris President.  
 \_\_\_\_\_ Vice-Pres.  
H. A. St. John Secretary.  
H. R. Harris Treasurer.  
 \_\_\_\_\_  
H. R. Harris  
W. F. Mather  
W. P. Beldew  
R. C. Maus Directors.  
H. A. St. John  
 \_\_\_\_\_  
 \_\_\_\_\_

Marquette, Mich.  
Marquette, Mich.  
 " "  
Marquette, Mich.  
Cleveland, Ohio.  
Isperming, Mich.  
Cleveland, Ohio.  
Marquette, Mich.  
 \_\_\_\_\_  
 \_\_\_\_\_

The foregoing is a true statement of the condition of the company together with the names and postoffice addresses of the stockholders, and the number of shares held by each at the date of this report; also the name and postoffice address of each officer and director of such corporation.

WITNESS OUR SIGNATURES:—

Copy

(Signed)

H. A. St. John  
H. R. Harris  
W. P. Beldew

Majority of Directors

STATE OF Mich  
 County of Marquette } SS.

I, H. A. St. John, do solemnly swear that I am the Secretary of the above named corporation, and that the matters set forth in the foregoing report are true and correct to the best of my knowledge and belief: And further, that the within signatures are those of a majority of the directors of said corporation.

(Signed) H. A. St. John Secretary

Subscribed and sworn to before me, this Twenty second day of January 1906

(Signed) J. Stuart Byrnes

Notary Public in and for Marquette County, State of Michigan

My commission expires November 2nd 1909

# ANNUAL REPORT FOR 1905

Filed \_\_\_\_\_ 1906

Deputy Secretary of State.

## Section 12, Act 232, P. A. 1903, as amended by Act 194, P. A. 1905

Section 12. Every corporation subject to this act, including every foreign corporation admitted to carry on business in this State under the provisions of this act, shall annually, in the month of January, make duplicate reports showing the condition of such corporation on the thirty-first day of December next preceding, or if the fiscal year of any corporation shall close within ninety days next preceding said thirty-first day of December the report may be of the condition at the close of said fiscal year, on suitable blanks to be furnished by the Secretary of State, as hereinafter provided: Provided, Flour milling corporations shall make and deposit annual reports in the month of July for the year ending June thirty, preceding. Such reports shall state the amount each of common and preferred capital stock authorized, and the amount thereof subscribed for, and the amount thereof actually paid in, in cash, and the amount thereof paid in property; the total value as near as may be estimated, of all property owned by the corporation; the value of different items or classes of property as follows: Real estate used in its business; real estate not used in its business; goods, chattels, merchandise, material and other tangible property; patent-rights, copy-rights, trademarks and formulas; good will; and all other property, specifying the kind; value of all credits owing to the corporation; the amount of debts of the corporation; the name and postoffice address of each stockholder and the number of shares of preferred and common stock held by him at the date of such report; the name and postoffice address of each officer and director of the corporation, and such other information as the Secretary of State may require. It shall be the duty of the Secretary of State in the month of December in each year, to mail to each corporation which is subject to the provisions of this act, suitable blanks on which shall be printed a copy of this section. Such reports shall be signed by a majority of the board of directors and verified by the oath of the secretary of the corporation, and deposited in the office of the Secretary of State within the said month of January, accompanied by a filing fee of fifty cents. The Secretary of State shall carefully examine such reports, and if upon such examination they shall be found to comply with all the requirements of this section, he shall then file one of them in his office, and shall forward the other by mail or express to the county clerk of the county in which the office in this State, for the transaction of the business of said corporation, is situated. And it shall be the duty of such county clerk, upon receipt of such report, to immediately cause the same to be filed in his office. If any corporation neglect or refuse to make and file the reports

required by this section within the time herein specified, and shall continue in default for ten days after the first day of February, its corporate powers shall be suspended thereafter until it shall file such report, and it shall not maintain an action in any court of this State upon any contract entered into during the time of such default; and any director of such corporation so in default, who has neglected or refused to join in the making of such report, shall be liable for all the debts of such corporation contracted since the filing of the last report of such corporation, and shall also be liable to such corporation for any damages sustained by it by reason of such refusal or neglect. And in case a corporation organized or doing business under the provisions of this act shall be dissolved by process of law, or whose term of existence shall terminate by limitation, or whose property and franchises shall be sold at mortgage sale, or at private sale, or if for any reason the attitude of the corporation toward the State shall be changed from that set forth in the articles of association, it shall be the duty of the last board of directors of such corporation within thirty days thereafter to give written notice of such change to the Secretary of State, signed by a majority of such directors, which said notice shall be recorded as amendments are required to be recorded. And in case of neglect to give such notice, they shall each be subject to a penalty of five dollars for each and every secular day during the continuance of such neglect or refusal. The neglect or refusal to file the report, or to record the notice required by this section to be filed or recorded, shall be deemed wilful when such report or such notice is not filed or recorded within the time herein limited. Whenever any corporation has neglected or refused to make and file its report within twenty days after the time limited in this section, the Secretary of State shall cause notice of that fact to be given by mail to such corporation, directed to its postoffice address. The certificate of the Secretary of State or his deputy, of the mailing of such notices, shall be prima facie evidence in all courts and places of that fact, and that such notices were duly received by said corporation. In case any corporation, filing the annual report provided for in this act, shall file with the Secretary of State a bond in the penal sum of twenty-five thousand dollars, with good and sufficient surety for the fulfillment of its contracts for labor and material, said bond to be subject to suit thereon by all resident creditors of said corporation for labor and material, then it shall not be necessary for such corporation, under this or any other act, to file annually a list of the names and addresses of such stockholders, together with the number of shares of stock held by such stockholders in the annual report herein provided. The sufficiency of the surety offered in the bond aforesaid, shall be determined by the Secretary of State.

The jurisdiction of the court extends to the condition of the corporation, together with the names and postoffice addresses of each officer and director of the corporation, and such other information as the Secretary of State may require.

WITNESS OUR SIGNATURES

*[Handwritten signatures and notes in the witness section, including names like "J. B. ...", "A. B. ...", and "C. D. ..."]*

Originals of this report must be forwarded to the Secretary of State during the month of January. Filing fee of fifty cents must accompany the report. Do not send postage stamps. Statements must be completed, either by giving the correct amount or by writing in the word "nothing." A blank or line in place of an answer cannot be accepted.

# ANNUAL REPORT

—OF—

Name of Corporation Bay Mills Land and Lumber Company  
 (Postoffice Address) Negaunee, Michigan  
 (Street and No.) \_\_\_\_\_

Secretary of State,  
 Sir:—In accordance with Section twelve of Act No. 232, Public Acts of 1903, as amended, the undersigned, Directors of the Bay Mills Land and Lumber Company, respectfully submit the following report of its condition on the 30<sup>th</sup> day of November 1905

1. The business in which the corporation has been engaged, during the year ending December 31, 1905, has been of the following character: Sales of Timber and Land

2. The operations of said company have been conducted at the following place or places: \_\_\_\_\_

WITNESS OUR SIGNATURES

3. The amount of authorized capital stock is	-	-	-	-	Common, \$ <u>250000.00</u>
					Preferred, \$ _____
4. The amount of capital stock subscribed is	-	-	-	-	Common, \$ <u>250000.00</u>
					Preferred, \$ _____
5. The amount of capital stock actually paid in in cash is	-	-	-	-	Common, \$ <u>250000.00</u>
					Preferred, \$ _____
6. The amount of capital stock actually paid in in property is	-	-	-	-	Common, \$ _____
<small>(The sum of the amounts under items 5 and 6 cannot exceed the amount under item 4.)</small>					
7. Total value, as near as may be estimated, of all property owned by the corporation is	-	-	-	-	\$ <u>250648.12</u>

The value of the different items or classes of property is as follows:

a. Real estate used in its business	-	-	-	-	\$ <u>249849.10</u>
b. Real estate not used in its business,	-	-	-	-	\$ _____
c. Goods, chattels, merchandise, material and other tangible property	-	-	-	-	\$ _____
d. Cash on hand (including deposits in banks)	-	-	-	-	\$ _____
e. Patent-rights, copy-rights, trade-marks and formulas	-	-	-	-	\$ _____
f. Good will	-	-	-	-	\$ _____
g. Value of all credits owing to the corporation	-	-	-	-	\$ <u>798.72</u>
h. All other property, (specify kinds)	-	-	-	-	\$ _____

8. Total amount of debts owing by the corporation - - - - - \$ 11343.88

The amount of the different items is as follows:

a. Liability on real estate mortgage	-	-	-	-	\$ _____
b. Liability on chattel mortgage	-	-	-	-	\$ _____
c. Liability on all other secured indebtedness	-	-	-	-	\$ _____
d. Liability on all unsecured indebtedness	-	-	-	-	\$ <u>11343.88</u>

This State, for the transmission of this report, is situated. And it shall be the duty of such county clerk, upon receipt of such report, to immediately advise the same to be filed in his office. If any register with the annual report herein provided. The stockholders in the annual report offered in the bond aforesaid, shall be determined by the Secretary of State.

STOCKHOLDERS' NAMES	P. O. ADDRESS	Shares of Stock Held	
		Common	Preferred
<i>Wm. G. Mather</i>	<i>Cleveland Ohio</i>	<i>1</i>	
<i>A. C. Maum</i>	<i>" "</i>	<i>1</i>	
<i>M. M. Duncan</i>	<i>Lebanon Mich</i>	<i>1623</i>	
<i>C. La Rue Munson</i>	<i>Williamport Pa.</i>	<i>875</i>	
		<i>2500</i>	





# ANNUAL REPORT

FOR 1905

Filed.....1906

Deputy Secretary of State.

## Section 12, Act 232, P. A. 1903, as amended by Act 194, P. A. 1905

Section 12. Every corporation subject to this act, including every foreign corporation admitted to carry on business in this State under the provisions of this act, shall annually, in the month of January, make duplicate reports showing the condition of such corporation on the thirty-first day of December next preceding, or if the fiscal year of any corporation shall close within ninety days next preceding said thirty-first day of December the report may be of the condition at the close of said fiscal year, on suitable blanks to be furnished by the Secretary of State, as hereinafter provided: Provided, Flour milling corporations shall make and deposit annual reports in the month of July for the year ending June thirty, preceding. Such reports shall state the amount each of common and preferred capital stock authorized, and the amount thereof subscribed for, and the amount thereof actually paid in, in cash, and the amount thereof paid in property; the total value as near as may be estimated, of all property owned by the corporation; the value of different items or classes of property as follows: Real estate used in its business; real estate not used in its business; goods, chattels, merchandise, material and other tangible property; patent-rights, copy-rights, trademarks and formulas; good will; and all other property, specifying the kind; value of all credits owing to the corporation; the amount of debts of the corporation; the name and postoffice address of each stockholder and the number of shares of preferred and common stock held by him at the date of such report; the name and postoffice address of each officer and director of the corporation, and such other information as the Secretary of State may require. It shall be the duty of the Secretary of State in the month of December in each year, to mail to each corporation which is subject to the provisions of this act, suitable blanks on which shall be printed a copy of this section. Such reports shall be signed by a majority of the board of directors and verified by the oath of the secretary of the corporation, and deposited in the office of the Secretary of State within the said month of January, accompanied by a filing fee of fifty cents. The Secretary of State shall carefully examine such reports, and if upon such examination they shall be found to comply with all the requirements of this section, he shall then file one of them in his office, and shall forward the other by mail or express to the county clerk of the county in which the office in this State, for the transaction of the business of said corporation, is situated. And it shall be the duty of such county clerk, upon receipt of such report, to immediately cause the same to be filed in his office. If any corporation neglect or refuse to make and file the reports

required by this section within the time herein specified, and shall continue in default for ten days after the first day of February, its corporate powers shall be suspended thereafter until it shall file such report, and it shall not maintain an action in any court of this State upon any contract entered into during the time of such default; and any director of such corporation so in default, who has neglected or refused to join in the making of such report, shall be liable for all the debts of such corporation contracted since the filing of the last report of such corporation, and shall also be liable to such corporation for any damages sustained by it by reason of such refusal or neglect. And in case a corporation organized or doing business under the provisions of this act shall be dissolved by process of law, or whose term of existence shall terminate by limitation, or whose property and franchises shall be sold at mortgage sale, or at private sale, or if for any reason the attitude of the corporation toward the State shall be changed from that set forth in the articles of association, it shall be the duty of the last board of directors of such corporation within thirty days thereafter to give written notice of such change to the Secretary of State, signed by a majority of such directors, which said notice shall be recorded as amendments are required to be recorded. And in case of neglect to give such notice, they shall each be subject to a penalty of five dollars for each and every secular day during the continuance of such neglect or refusal. The neglect or refusal to file the report, or to record the notice required by this section to be filed or recorded, shall be deemed wilful when such report or such notice is not filed or recorded within the time herein limited. Whenever any corporation has neglected or refused to make and file its report within twenty days after the time limited in this section, the Secretary of State shall cause notice of that fact to be given by mail to such corporation, directed to its post-office address. The certificate of the Secretary of State or his deputy, of the mailing of such notices, shall be prima facie evidence in all courts and places of that fact, and that such notices were duly received by said corporation. In case any corporation, filing the annual report provided for in this act, shall file with the Secretary of State a bond in the penal sum of twenty-five thousand dollars, with good and sufficient surety for the fulfillment of its contracts for labor and material, said bond to be subject to suit thereon by all resident creditors of said corporation for labor and material, then it shall not be necessary for such corporation, under this or any other act, to file annually a list of the names and addresses of such stockholders, together with the number of shares of stock held by such stockholders in the annual report herein provided. The sufficiency of the surety offered in the bond aforesaid, shall be determined by the Secretary of State.

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# ANNUAL REPORT

OF

(Name of Corporation) Arctic Iron Co.

(Postoffice Address) Cleveland, Ohio.

(Street and No.) 11<sup>th</sup> Floor Rockefeller Bldg.

Secretary of State:

Sir:—In accordance with Sections 32, 33 and 34, of Act No. 113, Public Acts of 1877, as amended, the undersigned, President and Secretary of the Arctic Iron Company, respectfully submit the following report for the year ending December 31, 1905.

<i>First</i> , The amount of cash paid in on the capital stock is - - - - -	\$	
<i>Second</i> , The amount of capital paid in by the conveyance of property to the corporation is - - - - -		
<i>Third</i> , The entire amount invested in real estate is - - - - -		
<i>Fourth</i> , The amount of personal estate is - - - - -		
<i>Fifth</i> , The amount of unsecured or floating debt of the corporation, as near as may be, is - - - - -		
<i>Sixth</i> , The amount of the secured or bonded debt of the corporation is - - - - -		
<i>Seventh</i> , The amount due to the corporation is - - - - -		
<i>Eighth</i> , The number of gross tons of copper obtained is - - - - -		
<i>Ninth</i> , The number of gross tons of 2240 lbs. each, of iron ore mined and shipped is		
<i>Tenth</i> , The number of gross tons of mineral coal mined is - - - - -		
<i>Eleventh</i> , The number of gross tons of pig iron manufactured is - - - - -		
<i>Twelfth</i> , The number of tons of any other mineral or ore mined is - - - - -		
<i>Thirteenth</i> , The amount of slate or stone mined is - - - - -		

*Not in active operation for more than a year past.*

STOCKHOLDERS' NAMES.	RESIDENCE.	SHARES OF STOCK HELD.
Mary Kaufman	Marquette, Mich.	3040
Edward Breitung	" "	4950
H. M. Kaufman	" "	2010
W <sup>m</sup> G. Mather.	Cleveland, Ohio.	1
W <sup>m</sup> G. Mather, Trustee.	" "	9998
W <sup>m</sup> P. Belden.	Ishpeming, Mich.	<u>1</u>
		20000

STOCKHOLDERS' NAMES.

RESIDENCE.

SHARES OF STOCK HELD.

MINING COMPANY

ANNUAL REPORT

DECEMBER 31, 1900

FOR THE YEAR ENDING

ANNUAL REPORT

OF

Director & President of same

1900

*Wm. G. Mather*  
*Secretary*

THE FOREGOING IS A TRUE STATEMENT, TOGETHER WITH THE NAME AND RESIDENCE OF EACH STOCKHOLDER OF RECORD, AND THE NUMBER OF SHARES HELD BY HIM ON THE SAID THIRTY-FIRST DAY OF DECEMBER.

Signed *Wm. G. Mather* Treasurer  
*Secretary*

STATE OF \_\_\_\_\_ }  
COUNTY OF \_\_\_\_\_ } ss. On this \_\_\_\_\_ day of \_\_\_\_\_ A. D. 1900  
before me \_\_\_\_\_ a \_\_\_\_\_ in and for said  
\_\_\_\_\_ personally appeared the above named

and each for himself severally made oath that the above report by him subscribed is true according to his best knowledge and belief.

[L. S.]

My commission expires \_\_\_\_\_ 1900

amended, the Company,

MINING COMPANY

# ANNUAL REPORT

FOR THE YEAR ENDING

DECEMBER 31, 190.....

Filed ..... 190.....

Deputy Secretary of State.

### Sections 32 (as Amended by Act 162, 1891), 33 (as Amended by Act 33, 1903) and 34 of Act 113, 1877.

Sec. 32. It shall be the duty of the president and secretary of each corporation, annually in the month of July, to make a report for the preceding year ending December 31, containing a statement of:

- First*, The amount of cash paid in on the capital stock;
- Second*, The amount of capital paid in by the conveyance of property to the corporation;
- Third*, The entire amount invested in real estate;
- Fourth*, The amount of personal estate;
- Fifth*, The amount of the unsecured or floating debt of the corporation as near as may be;
- Sixth*, The amount of the secured or bonded debt of the corporation;
- Seventh*, The amount due to the corporation;
- Eighth*, The number of gross tons of copper obtained;
- Ninth*, The number of gross tons of 2240 lbs. each of iron ore mined and shipped;
- Tenth*, The number of gross tons of mineral coal mined;
- Eleventh*, The number of gross tons of pig iron manufactured;
- Twelfth*, The number of tons of any other mineral or ore mined;
- Thirteenth*, The amount of slate or stone mined;
- Fourteenth*, The name and residence of each stockholder of record and the number of shares held by him on the said thirty-first day of December, and when stock is held in trust or in some representative capacity it shall be so stated.

Sec. 33. Such report shall be executed in duplicate by said president and secretary, and shall be sworn to before some officer authorized to administer oaths. If sworn to outside the limits of the State, it shall be before a commissioner for Michigan, a notary public having a seal, or any other person authorized to take acknowledgments of deeds. Such duplicate report shall be filed on or before the thirty-first day of July annually, one copy with the Secretary of State of this State and the other with the clerk of the county in this State where the mine or smelting or manufacturing works of the corporation are principally or wholly situated. If any person signing such duplicate report shall, as to any material facts therein stated, wilfully swear falsely he shall be deemed guilty of perjury. Blank reports shall be prepared by the Secretary of State and furnished to any corporation on application therefor. Whenever any corporation ceases to carry on business for one year or more it shall not be required to make such reports until it again commences business.

Sec. 34. If said officers, or either of them, mentioned in the preceding section wilfully and intentionally neglects to make and file the report required in said preceding section, they shall be deemed guilty of a misdemeanor.

*Received of the Secretary of State*  
*for the report of the*  
*President and Secretary of the*  
*Michigan Iron and Steel*  
*Company for the year ending*  
*December 31, 1900.*  
*Witness my hand and seal*  
*this 1st day of July 1901.*  
*John W. Smith*  
*Secretary of State*

**9A**

LIST OF  
MICHIGAMME STOCKHOLDERS.

NAMES	ADDRESSES	SHARES
Crooker, Sibyl M.	Boston, Mass.	319
Kohn, D. A.	Chicago, Ill.	16
Field, Marshall,	Chicago, Ill.	500
Leiter, L. Z.	Chicago, Ill.	500
Richardson, Barnum & Co.	Lime Rock, Conn.	100
R. M. Smythe, <del>(1905)</del>	New York, N. Y.	298
<del>Stetson, Jno. A.,</del>	<del>Boston, Mass.</del>	<del>298</del>
Lewis, Alex.,	Detroit, Mich.	54
Bissell, J. H.	Detroit, Mich.	11
Mahon, Sarah,	West Superior, Wis.	204
Wight, S. G.	Detroit, Mich.	108
Kingsley, Clara,	Michigamme, Mich.	19
Fowle, Emma K.	Evanston, Ill.	19
Lindauer, Henrietta,	Chicago, Ill.	116
Rood, Pauling L.	Dubuque, Ia.	50
Van Arsdale, Henry,	Newark, N. J.	466
Wetmore-Trustee, E. C.,	Detroit, Mich.	200
Fitch, Emma H. E.,	Boston, Mass.	50
Wight, Ellen M.,	Hartford, Conn.	50
Wade, J. H.	New York	2000
Perkins, E. R.	Willoughby, Ohio,	500
Mather, Wm. G.	Cleveland, Ohio,	2526
Chamberlain, S.	Cleveland, Ohio	2000
Lethrop, J. S.,	Northampton, Mass.	70
Morse, F. A.,	Cleveland, Ohio	100
Mills F. P.,	Coulterville, Cal.	200
Mather, samuel,	Cleveland, Ohio	2500

NAME	ADDRESS	SHARES
Rood, James,	Chicago, Ill.	613
Adams, A. A.,	Detroit, Mich.	40
Sibley, F. B.,	Detroit, Mich.	40
Seaman, Robt.,	New York.	250
Brooks, T. B.,	Newburg, N. Y.	500
Walker, Hiram,	Detroit, Mich.	108
Burke, J. M.	New York,	1081
Pumpelly, Jno.,	Albany, N. Y.	54
Ensign, S. P.	Line Rock, Conn.	29
Armory, C. W.,	Boston, Mass.	50
O'Brien, N. C.	Detroit, Mich.	25
Kent, C. A.,	Detroit, Mich.	108
Fowle, J. C.	Marquette, Mich.	155
Emmons, Minerva,	Chapinville, Conn.	30
Gaylord, F. B.	Detroit, Mich.	1951
Ralph, P. J.	Detroit, Mich.	123
Ellis, T. D.,	Cleveland, Ohio	25
McEwen, J. H.,	Youngstown, Ohio	25
French, Anna E.,	Michigan, Mich.	10
Bristol, I. B.,	New Milford, Conn.	320
Vanderwater, Jos.,	Ishpeming, Mich.	30
Wight, Mary O.,	Cleveland, Ohio	232
Pulver, Mary E.,	Malden, N. Y.	216
Heller, Bertha,	New York,	33
Lindgren, J. R.,	Evanston, Ill.	50

Lindgren, Jenny,	Cleveland, Ohio,	50
Murfey, L. A.,	Cleveland, Ohio,	108
Van Andale, W.W.,	Newark, N. J.	467
Hebard, Mary E.,	Detroit, Mich.	200
Rosenblat, Aaron,	Chicago, Ill.	22
Fowle, Julia H.,	Marquette, Mich.	25
Gaylord, W. M.,	Northampton, Mass.	<u>54</u>
		20000

LD-JWD-WAH

7/14/06



# ANNUAL REPORT

OF

(Name of Corporation) *Michiganna Company,*

(Postoffice Address) *Cleveland Ohio,*

(Street and No.) *11<sup>th</sup> Floor Rockefeller Bldg.*

Secretary of State:

Sir:—In accordance with Sections 32, 33 and 34, of Act No. 113, Public Acts of 1877, as amended, the undersigned, President and Secretary of the *Michiganna* Company, respectfully submit the following report for the year ending December 31, 1905.

<i>First</i> , The amount of cash paid in on the capital stock is - - - - -	\$	
<i>Second</i> , The amount of capital paid in by the conveyance of property to the corporation is - - - - -		
<i>Third</i> , The entire amount invested in real estate is - - - - -		
<i>Fourth</i> , The amount of personal estate is - - - - -		
<i>Fifth</i> , The amount of unsecured or floating debt of the corporation, as near as may be, is - - - - -		
<i>Sixth</i> , The amount of the secured or bonded debt of the corporation is - - - - -		
<i>Seventh</i> , The amount due to the corporation is - - - - -		
<i>Eighth</i> , The number of gross tons of copper obtained is - - - - -		
<i>Ninth</i> , The number of gross tons of 2240 lbs. each, of iron ore mined and shipped is		
<i>Tenth</i> , The number of gross tons of mineral coal mined is - - - - -		
<i>Eleventh</i> , The number of gross tons of pig iron manufactured is - - - - -		
<i>Twelfth</i> , The number of tons of any other mineral or ore mined is - - - - -		
<i>Thirteenth</i> , The amount of slate or stone mined is - - - - -		

*Company has not been in active operation for over one year*

STOCKHOLDERS' NAMES.

RESIDENCE.

SHARES  
OF STOCK  
HELD.

STOCKHOLDERS' NAMES.	RESIDENCE.	SHARES OF STOCK HELD.
[Faint, illegible handwritten text]	[Faint, illegible handwritten text]	[Faint, illegible handwritten text]



MINING COMPANY

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ANNUAL REPORT

FOR THE YEAR ENDING

DECEMBER 31, 190.....

Filed ..... 190.....

Deputy Secretary of State.

Sections 32 (as Amended by Act 162, 1891), 33 (as Amended by Act 33, 1903) and 34 of Act 113, 1877.

Sec. 32. It shall be the duty of the president and secretary of each corporation, annually in the month of July, to make a report for the preceding year ending December 31, containing a statement of:

- First, The amount of cash paid in on the capital stock;
- Second, The amount of capital paid in by the conveyance of property to the corporation;
- Third, The entire amount invested in real estate;
- Fourth, The amount of personal estate;
- Fifth, The amount of the unsecured or floating debt of the corporation as near as may be;
- Sixth, The amount of the secured or bonded debt of the corporation;
- Seventh, The amount due to the corporation;
- Eighth, The number of gross tons of copper obtained;
- Ninth, The number of gross tons of 2240 lbs. each of iron ore mined and shipped;
- Tenth, The number of gross tons of mineral coal mined;
- Eleventh, The number of gross tons of pig iron manufactured;
- Twelfth, The number of tons of any other mineral or ore mined;
- Thirteenth, The amount of slate or stone mined;
- Fourteenth, The name and residence of each stockholder of record and the number of shares held by him on the said thirty-first day of December, and when stock is held in trust or in some representative capacity it shall be so stated.

Sec. 33. Such report shall be executed in duplicate by said president and secretary, and shall be sworn to before some officer authorized to administer oaths. If sworn to outside the limits of the State, it shall be before a commissioner for Michigan, a notary public having a seal, or any other person authorized to take acknowledgments of deeds. Such duplicate report shall be filed on or before the thirty-first day of July annually, one copy with the Secretary of State of this State and the other with the clerk of the county in this State where the mine or smelting or manufacturing works of the corporation are principally or wholly situated. If any person signing such duplicate report shall, as to any material facts therein stated, wilfully swear falsely he shall be deemed guilty of perjury. Blank reports shall be prepared by the Secretary of State and furnished to any corporation on application therefor. Whenever any corporation ceases to carry on business for one year or more it shall not be required to make such reports until it again commences business.

Sec. 34. If said officers, or either of them, mentioned in the preceding section wilfully and intentionally neglects to make and file the report required in said preceding section, they shall be deemed guilty of a misdemeanor.

9 B

# ANNUAL REPORT

OF

(Name of Corporation) *American Iron Mining Co.,*

(Postoffice Address) *Cleveland, Ohio,*

(Street and No.) *11<sup>th</sup> Floor Rockefeller Bldg.*

Secretary of State:

Sir:—In accordance with Sections 32, 33 and 34, of Act No. 113, Public Acts of 1877, as amended, the undersigned, President and Secretary of the *American Iron Mining* Company, respectfully submit the following report for the year ending December 31, 1905.

First, The amount of cash paid in on the capital stock is	- - - - -	\$	
Second, The amount of capital paid in by the conveyance of property to the corporation is	- - - - -		
Third, The entire amount invested in real estate is	- - - - -		
Fourth, The amount of personal estate is	- - - - -		
Fifth, The amount of unsecured or floating debt of the corporation, as near as may be, is	- - - - -		
Sixth, The amount of the secured or bonded debt of the corporation is	- - - - -		
Seventh, The amount due to the corporation is	- - - - -		
Eighth, The number of gross tons of copper obtained is	- - - - -		
Ninth, The number of gross tons of 2240 lbs. each, of iron ore mined and shipped is	- - - - -		
Tenth, The number of gross tons of mineral coal mined is	- - - - -		
Eleventh, The number of gross tons of pig iron manufactured is	- - - - -		
Twelfth, The number of tons of any other mineral or ore mined is	- - - - -		
Thirteenth, The amount of slate or stone mined is	- - - - -		

*Not in active operation for more than one year past.*

STOCKHOLDERS' NAMES.	RESIDENCE.	SHARES OF STOCK HELD.
W <sup>m</sup> Edwards	Cleveland, Ohio.	1400
W <sup>m</sup> F. Sellar	" "	500
J. H. Hoyt + H. G. Dalton Trustees.	" "	834
Do. Special "	" "	417
W <sup>m</sup> G. Mather.	" "	2700
J. C. Morse.	Wheaton Ill.	100
Samuel Mather.	Cleveland Ohio.	500
Fried A. Morse.	" "	1700
W. H. Waite.	" "	500
W. J. Mc. Kinney.	" "	125
Mandy P. Hitchcock.	Youngstown "	125
Estate of C. H. Andrews	" "	250
Peter White.	Marquette, Mich.	2200
Treasury Stock.		7349
Carrie M. Ely.	Wheaton, Ill.	1500
		<u>20000</u>

STOCKHOLDERS' NAMES.	RESIDENCE.	SHARES OF STOCK HELD.

The foregoing is a true statement, together with the name and residence of each stockholder of record, and the number of shares held by him on the said thirty-first day of December.

Signed, *Wm G. Mather*, President.  
 " *Fred A. Morse*, Secretary.

STATE OF ..... }  
 COUNTY OF ..... } ss. On this ..... day of ..... A. D. 190.....  
 before me ..... a ..... in and for said  
 ..... personally appeared the above named

and each for himself severally made oath that the above report by him subscribed is true according to his best knowledge and belief.

[L. S.]

My commission expires ..... 190.....





# ANNUAL REPORT

OF

(Name of Corporation) Cleveland Iron Mining Co.,

(Postoffice Address) Cleveland, Ohio,

(Street and No.) 11<sup>th</sup> Floor Rockefeller Bldg.

Secretary of State:

Sir:—In accordance with Sections 32, 33 and 34, of Act No. 113, Public Acts of 1877, as amended, the undersigned, President and Secretary of the Cleveland Iron Mining Company, respectfully submit the following report for the year ending December 31, 1905.

First, The amount of cash paid in on the capital stock is - - - - -	\$	500,000	00
Second, The amount of capital paid in by the conveyance of property to the corporation is - - - - -		2,000,000	00
Third, The entire amount invested in real estate is - - - - -		1,217,717	72
Fourth, The amount of personal estate is - - - - -		6,951,854	45
Fifth, The amount of unsecured or floating debt of the corporation, as near as may be, is - - - - -		657,156	02
Sixth, The amount of the secured or bonded debt of the corporation is - - - - -		None	
Seventh, The amount due to the corporation is - - - - -		1,155,599	06
Eighth, The number of gross tons of copper obtained is - - - - -			
Ninth, The number of gross tons of 2240 lbs. each, of iron ore mined and shipped is - - - - -		601,943	
Tenth, The number of gross tons of mineral coal mined is - - - - -			
Eleventh, The number of gross tons of pig iron manufactured is - - - - -			
Twelfth, The number of tons of any other mineral or ore mined is - - - - -			
Thirteenth, The amount of slate or stone mined is - - - - -			

STOCKHOLDERS' NAMES.	RESIDENCE.	SHARES OF STOCK HELD.
Jas. H. Hoyt.	Cleveland, Ohio.	1.
T. P. Handy.	" "	/
W. G. Mather.	" "	/
J. H. M. Bride.	" "	/
Samuel Mather.	" "	/
E. R. Perkins.	Willoughby, "	/
W. S. Tyler.	Cleveland, "	/
J. H. Wade.	New York, N. Y.	/
Peter White.	Marquette, Mich.	/
J. H. Wade.	New York, N. Y.	/
		99991
		100 000



MINING COMPANY

# ANNUAL REPORT

FOR THE YEAR ENDING

DECEMBER 31, 190.....

Filed ..... 190.....

Deputy Secretary of State.

### Sections 32 (as Amended by Act 162, 1891), 33 (as Amended by Act 33, 1903) and 34 of Act 113, 1877.

SEC. 32. It shall be the duty of the president and secretary of each corporation, annually in the month of July, to make a report for the preceding year ending December 31, containing a statement of:

- First, The amount of cash paid in on the capital stock;
- Second, The amount of capital paid in by the conveyance of property to the corporation;
- Third, The entire amount invested in real estate;
- Fourth, The amount of personal estate;
- Fifth, The amount of the unsecured or floating debt of the corporation as near as may be;
- Sixth, The amount of the secured or bonded debt of the corporation;
- Seventh, The amount due to the corporation;
- Eighth, The number of gross tons of copper obtained;
- Ninth, The number of gross tons of 2240 lbs. each of iron ore mined and shipped;
- Tenth, The number of gross tons of mineral coal mined;
- Eleventh, The number of gross tons of pig iron manufactured;
- Twelfth, The number of tons of any other mineral or ore mined;
- Thirteenth, The amount of slate or stone mined;
- Fourteenth, The name and residence of each stockholder of record and the number of shares held by him on the said thirty-first day of December, and when stock is held in trust or in some representative capacity it shall be so stated.

SEC. 33. Such report shall be executed in duplicate by said president and secretary, and shall be sworn to before some officer authorized to administer oaths. If sworn to outside the limits of the State, it shall be before a commissioner for Michigan, a notary public having a seal, or any other person authorized to take acknowledgments of deeds. Such duplicate report shall be filed on or before the thirty-first day of July annually, one copy with the Secretary of State of this State and the other with the clerk of the county in this State where the mine or smelting or manufacturing works of the corporation are principally or wholly situated. If any person signing such duplicate report shall, as to any material facts therein stated, wilfully swear falsely he shall be deemed guilty of perjury. Blank reports shall be prepared by the Secretary of State and furnished to any corporation on application therefor. Whenever any corporation ceases to carry on business for one year or more it shall not be required to make such reports until it again commences business.

SEC. 34. If said officers, or either of them, mentioned in the preceding section wilfully and intentionally neglects to make and file the report required in said preceding section, they shall be deemed guilty of a misdemeanor.

*Handwritten notes and signatures:*

2 Jan 1907  
 J. W. G. Walker  
 J. W. G. Walker  
 J. W. G. Walker

*Vertical text on the right edge:*

9 D

# ANNUAL REPORT

OF

(Name of Corporation) Iron Cliffs Co.

(Postoffice Address) Cleveland, Ohio.

(Street and No.) 11<sup>th</sup> Floor Rockefeller Bldg.

Secretary of State:

Sir:—In accordance with Sections 32, 33 and 34, of Act No. 113, Public Acts of 1877, as amended, the undersigned, President and Secretary of the Iron Cliffs Company, respectfully submit the following report for the year ending December 31, 1905.

First, The amount of cash paid in on the capital stock is - - - - -	\$	1000000	0
Second, The amount of capital paid in by the conveyance of property to the corporation is - - - - -		None	
Third, The entire amount invested in real estate is - - - - -		460657	64
Fourth, The amount of personal estate is - - - - -		561840	50
Fifth, The amount of unsecured or floating debt of the corporation, as near as may be, is - - - - -		443294	77
Sixth, The amount of the secured or bonded debt of the corporation is - - - - -		None	
Seventh, The amount due to the corporation is - - - - -		991496	60
Eighth, The number of gross tons of copper obtained is - - - - -			
Ninth, The number of gross tons of 2240 lbs. each, of iron ore mined and shipped is - - - - -		381257	
Tenth, The number of gross tons of mineral coal mined is - - - - -			
Eleventh, The number of gross tons of pig iron manufactured is - - - - -			
Twelfth, The number of tons of any other mineral or ore mined is - - - - -			
Thirteenth, The amount of slate or stone mined is - - - - -			

STOCKHOLDERS' NAMES.	RESIDENCE.	SHARES OF STOCK HELD.
W. G. Mather.	Cleveland Ohio.	1
Samuel Mather.	" "	1
J. H. Hoyt.	" "	1
E. R. Perkins.	Willoughby "	1
Peter White.	Marquette, Mich.	1
J. H. Wade.	New York, N. Y.	1
		19995
		20000

STOCKHOLDERS' NAMES.	RESIDENCE.	SHARES OF STOCK HELD.
<p style="text-align: center; opacity: 0.5;">           WASHINGTON            STOCK EXCHANGE            INCORPORATED            150 NASSAU ST. N.Y.C.         </p>		

The foregoing is a true statement, together with the name and residence of each stockholder of record, and the number of shares held by him on the said thirty-first day of December.

*Signed, Wm. G. Matha,* President.  
*" Fred A. Morse,* Secretary.

STATE OF ..... }  
 COUNTY OF ..... } ss. On this ..... day of ..... A. D. 190.....  
 before me..... a..... in and for said  
 ..... personally appeared the above named

and each for himself severally made oath that the above report by him subscribed is true according to his best knowledge and belief.

[L. S.]

My commission expires ..... 190.....

MINING COMPANY

**ANNUAL REPORT**

FOR THE YEAR ENDING  
DECEMBER 31, 190.....

Filed ..... 190.....

Deputy Secretary of State.

**Sections 32 (as Amended by Act 162, 1891), 33 (as Amended by Act 33, 1903) and 34 of Act 113, 1877.**

SEC. 32. It shall be the duty of the president and secretary of each corporation, annually in the month of July, to make a report for the preceding year ending December 31, containing a statement of:

- First*, The amount of cash paid in on the capital stock;
- Second*, The amount of capital paid in by the conveyance of property to the corporation;
- Third*, The entire amount invested in real estate;
- Fourth*, The amount of personal estate;
- Fifth*, The amount of the unsecured or floating debt of the corporation as near as may be;
- Sixth*, The amount of the secured or bonded debt of the corporation;
- Seventh*, The amount due to the corporation;
- Eighth*, The number of gross tons of copper obtained;
- Ninth*, The number of gross tons of 2240 lbs. each of iron ore mined and shipped;
- Tenth*, The number of gross tons of mineral coal mined;
- Eleventh*, The number of gross tons of pig iron manufactured;
- Twelfth*, The number of tons of any other mineral or ore mined;
- Thirteenth*, The amount of slate or stone mined;
- Fourteenth*, The name and residence of each stockholder of record and the number of shares held by him on the said thirty-first day of December, and when stock is held in trust or in some representative capacity it shall be so stated.

SEC. 33. Such report shall be executed in duplicate by said president and secretary, and shall be sworn to before some officer authorized to administer oaths. If sworn to outside the limits of the State, it shall be before a commissioner for Michigan, a notary public having a seal, or any other person authorized to take acknowledgments of deeds. Such duplicate report shall be filed on or before the thirty-first day of July annually, one copy with the Secretary of State of this State and the other with the clerk of the county in this State where the mine or smelting or manufacturing works of the corporation are principally or wholly situated. If any person signing such duplicate report shall, as to any material facts therein stated, wilfully swear falsely he shall be deemed guilty of perjury. Blank reports shall be prepared by the Secretary of State and furnished to any corporation on application therefor. Whenever any corporation ceases to carry on business for one year or more it shall not be required to make such reports until it again commences business.

SEC. 34. If said officers, or either of them, mentioned in the preceding section wilfully and intentionally neglects to make and file the report required in said preceding section, they shall be deemed guilty of a misdemeanor.



# ANNUAL REPORT

OF

(Name of Corporation) Pioneer Iron Co.

(Postoffice Address) Cleveland, Ohio,

(Street and No.) 11<sup>th</sup> Floor Rockefeller Bldg.

Secretary of State:

Sir:—In accordance with Sections 32, 33 and 34, of Act No. 113, Public Acts of 1877, as amended, the undersigned, President and Secretary of the Pioneer Iron Co. Company, respectfully submit the following report for the year ending December 31, 1905.

First, The amount of cash paid in on the capital stock is - - - - -	\$	125000	00
Second, The amount of capital paid in by the conveyance of property to the corporation is - - - - -		None.	
Third, The entire amount invested in real estate is - - - - -		475300	00
Fourth, The amount of personal estate is - - - - -		485966	09
Fifth, The amount of unsecured or floating debt of the corporation, as near as may be, is - - - - -		1750324	93
Sixth, The amount of the secured or bonded debt of the corporation is - - - - -		None	
Seventh, The amount due to the corporation is - - - - -		330625	15
Eighth, The number of gross tons of copper obtained is - - - - -			
Ninth, The number of gross tons of 2240 lbs. each, of iron ore mined and shipped is			
Tenth, The number of gross tons of mineral coal mined is - - - - -			
Eleventh, The number of gross tons of pig iron manufactured is - - - - -		49562	
Twelfth, The number of tons of any other mineral or ore mined is - - - - -			
Thirteenth, The amount of slate or stone mined is - - - - -			

STOCKHOLDERS' NAMES.	RESIDENCE.	SHARES OF STOCK HELD.
W. G. Mather.	Cleveland, Ohio.	10
W. G. Mather, Trustee.	" "	3930
E. V. Hale.	" "	950
J. H. Sheadle.	" "	10
Samuel Mather.	" "	5
Fred A. Morse.	" "	5
Geo. A. Garetson.	" "	50
J. H. Mc Bride.	" "	10
E. R. Perkins.	Willoughby "	10
Peter White.	Margarette, Mich.	10
J. H. Hoyt.	Cleveland, Ohio.	10
		<hr/> 5000





# ANNUAL REPORT

OF

(Name of Corporation) Jackson Iron Co.,

(Postoffice Address) Cleveland, Ohio,

(Street and No.) 11<sup>th</sup> Floor Rockefeller Bldg.

Secretary of State:

Sir:—In accordance with Sections 32, 33 and 34, of Act No. 113, Public Acts of 1877, as amended, the undersigned, President and Secretary of the Jackson Iron Company, respectfully submit the following report for the year ending December 31, 1905.

First, The amount of cash paid in on the capital stock is - - - - -	\$	300 000 00
Second, The amount of capital paid in by the conveyance of property to the corporation is - - - - -		None.
Third, The entire amount invested in real estate is - - - - -		412 462 15
Fourth, The amount of personal estate is - - - - -		52 843 91
Fifth, The amount of unsecured or floating debt of the corporation, as near as may be, is - - - - -		278 879 8
Sixth, The amount of the secured or bonded debt of the corporation is - - - - -		None
Seventh, The amount due to the corporation is - - - - -		79 842 64
Eighth, The number of gross tons of copper obtained is - - - - -		None.
Ninth, The number of gross tons of 2240 lbs. each, of iron ore mined and shipped is		
Tenth, The number of gross tons of mineral coal mined is - - - - -		
Eleventh, The number of gross tons of pig iron manufactured is - - - - -		
Twelfth, The number of tons of any other mineral or ore mined is - - - - -		
Thirteenth, The amount of slate or stone mined is - - - - -		

STOCKHOLDERS' NAMES.	RESIDENCE.	SHARES OF STOCK HELD.
J. H. Sheadle	Cleveland, Ohio.	10.
J. H. Hoyt.	" "	10.
W. G. Mather.	" "	10.
R. C. Mann.	" "	10.
M. M. Duncan.	Ishpeming, Mich.	10.
J. H. Wade, Trustee.	New York, N. Y.	11 894.
Samuel Mitchell, Agt.	Negaunee Mich.	56
		<u>12 000</u>

STOCKHOLDERS' NAMES.

RESIDENCE.

SHARES OF STOCK HELD.

MINNAPACK COMPANY

ANNUAL REPORT

DECEMBER 31, 1900

AND THE YEAR ENDING

1901

ANNUAL REPORT

OF

Minneapolis Iron Co.

The Board of Directors of the Minneapolis Iron Co. has the honor to acknowledge the receipt of the report of the officers and directors for the year ending December 31, 1900, and to report the same to the stockholders. The report shows that the company has during the year made considerable progress in the development of its iron mines and in the construction of its iron works. The net income for the year was \$100,000, and the dividends paid to the stockholders were \$50,000. The assets of the company at the end of the year were \$1,000,000, and the liabilities were \$500,000. The report also shows that the company has during the year made considerable progress in the development of its iron mines and in the construction of its iron works. The net income for the year was \$100,000, and the dividends paid to the stockholders were \$50,000. The assets of the company at the end of the year were \$1,000,000, and the liabilities were \$500,000.

The foregoing is a true statement, together with the name and residence of each stockholder of record, and the number of shares held by him on the said thirty-first day of December.

Signed: *Wm G. Mather* President.  
*R. C. Mann* Secretary.

STATE OF \_\_\_\_\_ }  
COUNTY OF \_\_\_\_\_ } ss. On this \_\_\_\_\_ day of \_\_\_\_\_ A. D. 190\_\_\_\_  
before me \_\_\_\_\_ a \_\_\_\_\_ in and for said  
\_\_\_\_\_ personally appeared the above named

and each for himself severally made oath that the above report by him subscribed is true according to his best knowledge and belief.

[L. S.]

My commission expires \_\_\_\_\_ 190\_\_\_\_

MINING COMPANY

**ANNUAL REPORT**

FOR THE YEAR ENDING  
DECEMBER 31, 190.....

Filed ..... 190.....

Deputy Secretary of State.

Sections 32 (as Amended by Act 162, 1891), 33 (as Amended by Act 33, 1903) and 34 of Act 113, 1877.

Sec. 32. It shall be the duty of the president and secretary of each corporation, annually in the month of July, to make a report for the preceding year ending December 31, containing a statement of:

- First, The amount of cash paid in on the capital stock;
- Second, The amount of capital paid in by the conveyance of property to the corporation;
- Third, The entire amount invested in real estate;
- Fourth, The amount of personal estate;
- Fifth, The amount of the unsecured or floating debt of the corporation as near as may be;
- Sixth, The amount of the secured or bonded debt of the corporation;
- Seventh, The amount due to the corporation;
- Eighth, The number of gross tons of copper obtained;
- Ninth, The number of gross tons of 2240 lbs. each of iron ore mined and shipped;
- Tenth, The number of gross tons of mineral coal mined;
- Eleventh, The number of gross tons of pig iron manufactured;
- Twelfth, The number of tons of any other mineral or ore mined;
- Thirteenth, The amount of slate or stone mined;
- Fourteenth, The name and residence of each stockholder of record and the number of shares held by him on the said thirty-first day of December, and when stock is held in trust or in some representative capacity it shall be so stated.

Sec. 33. Such report shall be executed in duplicate by said president and secretary, and shall be sworn to before some officer authorized to administer oaths. If sworn to outside the limits of the State, it shall be before a commissioner for Michigan, a notary public having a seal, or any other person authorized to take acknowledgments of deeds. Such duplicate report shall be filed on or before the thirty-first day of July annually, one copy with the Secretary of State of this State and the other with the clerk of the county in this State where the mine or smelting or manufacturing works of the corporation are principally or wholly situated. If any person signing such duplicate report shall, as to any material facts therein stated, wilfully swear falsely he shall be deemed guilty of perjury. Blank reports shall be prepared by the Secretary of State and furnished to any corporation on application therefor. Whenever any corporation ceases to carry on business for one year or more it shall not be required to make such reports until it again commences business.

Sec. 34. If said officers, or either of them, mentioned in the preceding section wilfully and intentionally neglects to make and file the report required in said preceding section, they shall be deemed guilty of a misdemeanor.

*[Faint, mostly illegible text and handwritten notes, possibly bleed-through from the reverse side of the page.]*

*[Handwritten signature:]* J. C. [unclear]

*[Handwritten text:]* Michigan, [unclear]