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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 possibly 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

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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 offothe 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:

YEAR.	WATER	PUMPED.	
1900		30130	
1901		14005	
1902	3779:	10450	
1903		92965	
1904	37204	46285	
1905	35868	37800	

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 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 charge 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 fixe 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 fixe 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 fine 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

3.

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 **cre**cked for a long time, were replaced by the cylinders from the B shaft engines $_A$ 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 Dedember.

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	.95
1901	192
1902	03
1903	512
1904	301
1905	39

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 shutdown and has proved very satisfactory. From actual test it has done a little better than an indicated H. P. on 161bs. of steam.

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

HOIST.

5

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 $1 \frac{1}{4}$ ". The engines are $\frac{20^{''} \times 42^{''}}{-22 \times 42}$ 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. C. E. dynamo. It is driven by an Ideal high speed compound condensing engine ll"x20"x14". The generator is old and the comutator 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. Ad the Negaunce 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 **boo** small. The mine has gradually increased, and outgrown the capacity of the feeder wires which had not been increased. These wires were materially 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 of 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.

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 **s**o 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 Commish 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.

8.

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 crocked 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 pepairs 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 and 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 unadvisable 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 practicallynew, and will relieve our immediate wants at this mine. As $\frac{10}{10}$ this mine was being pumped out and developed from the 6 1/2 level down 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 purchasd during the early part of the year for the Lake mine. This system has operated from the start without any trouble or **de**lays 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 11.

to such an extent that the smaller boiler would not do this work, and a larger boiler has been installed it its place. This larger boiler is a $\frac{23}{100}$ Burt fire-box boiler of $\frac{100}{100}$ 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 mor 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 stagesby, in some cases, uneconomical pumps. A new pumping system has been authorized, and preparations for its installation are 12 being made at present. ¹² This contemplates two Duplex triple pumps at the

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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"x 10"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 prededing 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. 13.

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

COMPRESSOR.

Compressor is a Rand Imperial 2-stage air simple 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 $1 \frac{1}{4}$ 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 formerly 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 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 15. 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" funne 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, 16. 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, 1100lin

Master Mechanic.

COMPARATIVE TABLES.

TONS CU. FT.

CLIFF SHAFT.

HOISTED AIR COAL CU. FT. PER TON PER TON GADDONS OF YEAR.BURNED.ORE & ROCK 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--3,749.9-79,329-209,140586 -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-

18.

COMPARATIVE TABLES. (continued)

TONS CU. FT.

ASHLAND MINE.

HOISTED AIR COAL CU. FT. PER TON PER TON GALLONS OF YEAR.BURNED.ORE & ROCK. AIR. COAL. HOISTED. WATER. #SHIFTS. 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,D56,512. 1905--7,386. --245,422--211,667,755--33.2---861--345,967,009.

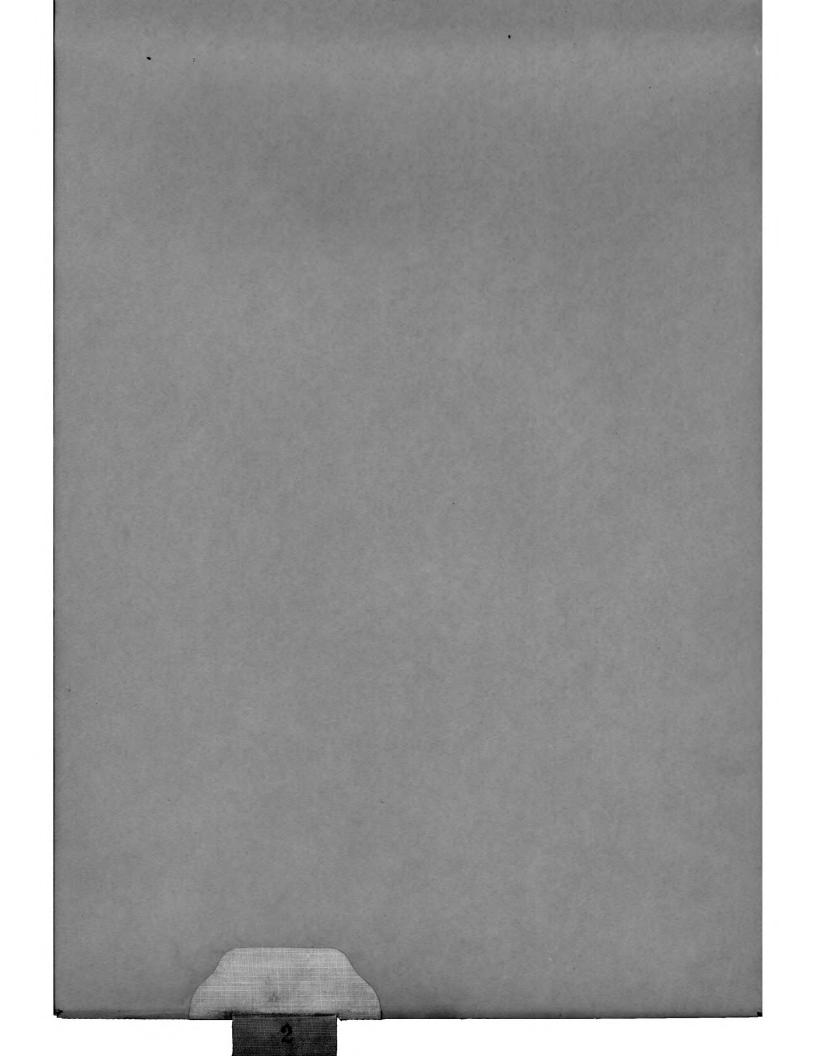
AUSTIN MINE.

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

MAAS MINE.

1905--4,066-- --139,268,772

311,792,458.



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- 1905 -

STATEMENT OF NON-RESIDENT CORPORATIONS MADE TO WEST VIRGINIA.

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

ANNUAL REPORTS MADE TO SECRETARY OF STATE OF MICHIGAN.

- 5. The Cleveland-Cliffs Iron Co. Upper Peninsula Land Co. 6.' Central Land and Timber Co. 7. 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. Cldveland Iron Mining Co.
- 9 E. Iron Cliffs Co.
- 9 F. Pioneer Iron Co.
- 9 G. Jackson Kron 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.

REPORTS MADE TO AMERICAN IRON AND STEEL ASSOCIATION.

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

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- 15. Carp River Furnace.

15-9 FIGNEER IRON CO. REPORTS TO UNITED STATES GEDLOGICAL SURVEY COVERING VARIOUS MINES.

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- 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, Mashington = 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 Jax Returns to Romity autitor Cuyalioga Comity, Olio.





1906.

UNION

STATEMENT OF NON-RESIDENT CORPORATION.

SECTION

PAGE.

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. evelan Date of Charter. Number of acres of land held in West Virginia if in excess of 10,000. more Names and Postpffice addresses of President, Secretary and Treasurer. President Secretary. Treasurer.

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
 \$ 775.00

I hereby certify that the above statements are correct.

aquel. usi

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

Auditor.

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

A. O. Cor. No. 57 PAGE. 1906. STATEMENT OF NON-RESIDENT CORPORATION. SECTION UNIONALATED 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. Presque Isle Inausportation Date of Charter. Number of acres of land held in West Virginia if in excess of 10,000. Mare Names and Postoffice addresses of President, Secretary and Treasurer. President Ja. Secretary. Treasurer. Name and address of Statutory Attorney for West Virginia. A. C. Scherr, Auditor, Charleston, W. Va. \$ 500.000.00 Authorized Capital Stock Tax due May 1st, as per schedule \$ 150.00 I hereby certify that the above statements are corpect. Diquel dreasurer Let the above be signed by some officer of the Company. -Al. Ache

Auditor.

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

A. O. Cor. No. 57 PAGE. 1906. STATEMENT OF NON-RESIDENT CORPORATION. SECTION UNION 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. aus Date of Charter. Number of acres of land held in West Virginia if in excess of 10,000. noul Names and Postoffice addresses of President, Secretary and Treasurer. President Secretary. un Treasurer, Name and address of Statutory Attorney for West Virginia. A. C. Scherr, Auditor, Charleston, W. Va. \$ 265.000.00 Authorized Capital Stock... Tax due May 1st, as per schedule..... I hereby certify that the above statements are correct. Esqued M. M. Mathe Crist Let the above be signed by some officer of the Company. Al. Ach.

Auditor.

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

A. O. Cor. No. 57	PAGE.
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1906.	FAGE.
STATEMENT OF NON-RESIDENT CORPORATION	SECTION
In order that there may be no variance between the records of your Con	npany and this off
and to avoid unnecessary correspondence, please fill the following blanks as	nd return to this off
Mand Island Steamsh	ip Ca
1	
Date of Charter.	
Moounter 28th	904
Number of acres of land held in West Virginia if in excess of	10,000.
mone	
Names and Postoffice addresses of President, Secretary and	Treasurer
President In Mather Cleveland Ohio.	
Secretary, Standle	
X Cleveland Ohis.	
Treasurer. In Mather This.	
Name and address of Statutory Attorney for West Virg	șinia.
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) My Mather Fread

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

A.C. Acher

Auditor.

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

GEORGE A. PRESCOTT, SECRETARY OF STATE.

b-6 Ster

ALBERT DUNHAM, DEPUTY SECRETARY OF STATE MICHIGAN DEPARTMENT OF STATE LANSING

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.

-OF-The Clereland Cliffs Sun Company (Name of Corporation . Cleveland, this (Postoffice Address). (Street and No.) 11 # Floor Rockerfeller, 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 Chiffs Gron ____ Company, respectfully submit the following report of its condition on the 30th day of Moremper 190 -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 Oig Sun and Mining 2. The operations of said company have been conducted at the following place or places: Gladstone, Delta County rand Ishpming, Marguette County Michiga Common, \$ 5.000.000.00 3. The amount of authorized capital stock is Preferred, \$ Common, \$ 4 910 000.00 4. The amount of capital stock subscribed is Preferred, \$ Common, \$ 4910.000.00 5. The amount of capital stock actually paid in in cash is Preferred, S. Common, \$ 6. The amount of capital stock actually paid in in property is Preferred, \$ (The sum of the amounts under items 5 and 6 cannot exceed the a \$ 9.116.995.00 7. Total value, as near as may be estimated, of all property owned by the corporation is The value of the different items or classes of property is as follows : \$ 1.785.667.22 a. Real estate used in its business b. Real estate not used in its business, c. Goods, chattels, merchandise, material and other 8 946.248.23 tangible property - -8 38 423.17 d. Cash on hand (including deposits in banks) e. Patent-rights, copy-rights, trade-marks and formulas S f. Good will \$ 2032.22833 g. Value of all credits owing to the corporation 4.314.428.00 h. All other property, (specify kinds) Securitie \$ 14.067.221.34 8. Total amount of debts owing by the corporation The amount of the different items is as follows : \$ 152.859.29 a. Liability on real estate mortgage b. Liability on chattel mortgage c. Liability on all other secured indebtedness \$ 3.923.351.10 d. Liability on all unsecured indebtedness

GIVE HERE DATE OF ORIGINAL INCORPORATION: GIVE HERE DATE OF RE-INCORPORATION (IF ANY). NAMES OF OFFICERS AND DIRECTORS. POSTOFFICE ADDRESSES. 11 President. Vice-Pres. Secretary. Treasurer. Directors. arquette

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 :--

igned Edwin R. Certino (Signed) J.N. Wade (Signed) James N. Hough Q. A. Mª Bride

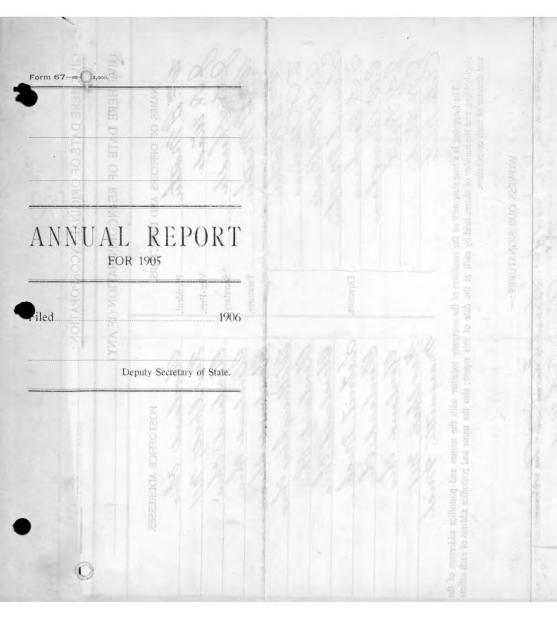
Majority of Directors.

STATE OF - Ohio County of Cuyah

1, A. N. Khead he ligned, 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 th day of	marc	h 1906
	(Signed) Te	erris & a	lean
		70	ohio
$\left(\begin{array}{c} \\ \end{array} \right)$	Notary Public in and for Currado	2	unty, State of Michigan.
(Jedy	My commission expires	March	224 190.6

Shares of Stock Held STOCKHOLDERS' NAMES P. O. ADDRESS Preferred Common JAL REP ANN 1 (Postoffice Address). Secretary of Sta No. 232, Public Acts of 1903, as amended, the ir :-- In accordance with Section twelve of Acundersigned, Directors of the OL. Company respectfully submit the following report of its condition on the 30 day of Research 190 ... The business in which the corporation has been engaged, daring the year ending December 31, 1905, has been of the Colongeral Or Som following character: The operations of said company have been conducted at the following place or places: all the County woud 12 Common, 8 . J. Dodo . 000. The amount of authorized capital stock is Preferred, \$ Common, S.H. 910 000 The amount of capital stock subscribed is Preferred, \$ Common, \$ # 91 a . a . a . a The amount of capital stock actually paid in in cash is. Preferred, \$ Common, \$ The amount of capital stock actually paid in in property is Preferred, 8 Total value, as near as may be estimated, of all property or ned by the corporation is - 8 9.116, 995.0 "Fire value of the different items or classes of property is as follows : 81.7867.667.22 b. Real estate not used in its business, Goods, chattels, merchandise, material and other



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 earefully 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 reglect 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-CLIFFE IRON CO.

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

ADDRESS AMOUNT NAME Mrs. L. H. Aldrich, Harist C. Anderson, Mrs Cathorine K. Abbott, Mary B. Allon Julia B. Allon Cleveland, Ohio, 19 Brocklyn, N. Y., Cambridge, Mass., 62 Cambridge, Mass.,2Dunmore, Pa.,14Cleveland, Ohio,201Cleveland, Ohio,201Cleveland, Ohio,125Cleveland, Ohio,103Cleveland, Ohio,161Cleveland, Ohio,19New Castle, Pa.,1New York City,14Mew York City,13Bridgeport, Conn.,3Springfield, Conn.,13New Haven, Conn.,13New York City,13 2 Julia B. Allen E. O. Alcock, T. W. Burnham, Clara W. Benedict, Guardian Trust Company, Clare R. Benedict, Mrs. Caroline C. Haldwin, F. G. Burke, C. E. & F. G. Burke, Trustees, John A. Barri, Alice H. Barri, Mrs. L. H. Boardman, Mrs. L. Babrack, Fannwood, N. J., Fannwood, New York City, Redlands, Cal., 161 Strong Sturgess & Company, Enily J. Breed, 178 Baily J. H.Braden,Archibald L. Bryden,Painesville, Ohio,Marie Brayton,Painesville, Ohio,Annie F. BraytonPainesville, Ohio,James Y. Bryden,Dummore, Pa.,Wa. Bingham,Cleveland, Ohio,M. B. Bingham,Beach Bluff, Mass.,A. K. Bingham,Boach Bluff, Mass.,A. K. Bryden,Jowa,Chas. L. Bryden,Jowa,Annie F. Bryden,Jowa,Anie R. Bryden,Pittston, Pa.,Anie R. Bryden,Cleveland, Ojic,Mrs. Mary S. Bates,Columbus, Ohio,Mrs. Mary S. Bates,Columbus, Ohio,Josse Fellows Beaumont,New York City,Virginia M. Branhall,New York City,Virginia M. Branhall,New York City,Virginia M. Branhall,New York City,Willard Barnhart,Grand Bapide, Mich.,Howard C. BoltonNew York City,Willard Barnhart,Grand Bapide, Mich.,Howard C. Bolton,New York City,Willard R. Crawford,New York City,Mars. Eliza A. Crawford,New York City,Mars. Eliza A. Crawford,New Castle, Pa.,Mass Caroline E. Crawford,New L.,Mass Caroline E. Crawford,Net L.,Mass Caroline E. Crawford,Net L. Archibald L. Bryden, Dummore, Pa., 13 Alexander Bryden, Cleveland, Chio Wm. C. Mather, Cloveland, Ohio, 67 Frank B. Carponter, Elisha P. Gronkhite, Jane Churchward, Louis N. Crawford, Chas. J. Canda, Frank B. Carponter, New York City, Bersa, Ohio, 20 28 New Castle, Pa., 4 10 Louis N. Crawford, Chas. J. Canda, Niss Mabel N. Grawford Jos. E. Grawford, Alfred L. Grawford, Waw York, N. Y., New York, N. Y., New Castle, Pa., St. Paul, Neb., New York City, J. M. Grawford, Walter A. Grawford, Salter A. Grawford, Miss. M. E. Childs, Ellen S. Chemberlain, Catherine E. Canda, New York, N. Y., New York, N. Y., New Castle, Pa., New York City, Cleveland, Ohio, Cleveland, Ohio, Santa Barbara, Cal., Nut Hurst Suzait, N. J., 1 3 3 11 3 4 40 86 41

NAME

NO. OF SHARES

 Bra, Alice K. Cola, Hew York City, 200 Citianes Rayings & Trust Co., Cleveland, Ohio, 550 Alice M. Cordas, Pritufiald, Mass., 229 Herrist Bunneh, Petroit, Mich., 251 Harnist Durock, Petroit, Mich., 251 John J. Date, Cleveland, Ohio, 251 John J. Date, Cleveland, Ohio, 251 Alice L. Everett, Cleveland, Ohio, 251 Alice L. Everett, Cleveland, Ohio, 251 Alice L. Everett, Cleveland, Ohio, 251 Fitasbeth R. Evans, Cleveland, Ohio, 251 John J. Date, Warne, Cleveland, Ohio, 251 Fitasbeth R. Evans, Cleveland, Ohio, 251 Jense Jos Follows, New York City, 260 Garolins F. Ford, New York City, 260 Matter, Cleveland, Ohio, 552 W. R. Genn, Etato, Cleveland, Ohio, 552 W. R. Genn, Etato, Cleveland, Ohio, 552 W. R. Genn, Etato, Cleveland, Ohio, 553 Mary C. Gerbanser, New York City, 364 Mary C. Gerbanser, Detroit, Mich., 364 Mary G. Gerbanser, Detroit, Mich., 365 Mary G. Gerbanser, Detroit, Mich., 364 Mary G. Gerbanser, Detroit, Mich., 365 Mary G. Gerbanser, Detroit, Mich., 365<th>Cleveland Trust Company, Trustee,</th><th>Cleveland, Ohio,</th><th>189</th>	Cleveland Trust Company, Trustee,	Cleveland, Ohio,	189
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Courcline H. Bankal,Plainffald, N. J.,20Flanor M. Dawanport,Sam Freeneisco. Col.,32John J. Bata,Clavalad, Ohio,10John J. Bata,Clavalad, Ohio,10John J. Bata,Clavalad, Ohio,10Alice L. Eversti,Clavalad, Ohio,22Frace O. Snaign,Clavalad, Ohio,22Filianbath R. Nvans,Clavalad, Ohio,23Jonson Lee Pallows,How York City,207Son, G. Fellows,How York City,200Garoline P. Ford,How York City,200Go. M. Grear,Harquette, Mich.,56F. C. Fuller,Grand Repaid, Mich.,56Go. M. Grear,Hew York City,36F. G. Goran,Hew York City,36F. A. Godrich,St. Louis, No.,56Mary & Matth Gay,Detroit, Hich.,52W. R. Grear,Hew York City,46Jonis M. Greer,Hew York City,46Bessic Grear,Hew York City,46Mary & Matth Gay,Detroit, Hich.,52W. R. Gerhamser,Detroit, Hich.,52Manor C. Grahamser,Detroit, Hich.,52Mary C. Gorhamser,Detroit, Mich.,52Mary C. Gorhamse			62
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Alice L. Everet, Cleveland, Ohio, 22 Frace O. Events, Cleveland, Ohio, 22 Frace O. Events, Cleveland, Ohio, 31 Norace Fuller, Cleveland, Ohio, 31 Norace Fuller, Cleveland, Ohio, 31 Norace Fuller, Cleveland, Ohio, 31 Norace Fuller, New York City, 200 V. Friss, Mew York City, 200 V. Friss, Mew York City, 200 V. Friss, Method, 90 Austin Furell, Marquetts, Mich., 90 P. C. Fuller, Grand Rapids, Mich., 90 F. W. Comas, Mew York City, 32 N. R. Char, Events, Mew York City, 32 Katherine L. Mather, Cleveland, Ohio, 35 Mary & Maith Gay, Detroit, Mich, 36 Mary & Maith Gay, Detroit, Mich., 37 F. A. Coodrich, St. Louis, No., 46 Mary C. Chauser, Detroit, Mich., 39 F. A. Goodrich, St. Louis, No., 46 Mary C. Chauser, Detroit, Mich., 32 Mary C. Chemiser, Detroit, Mich., 32 Mary C. Wather, Mary I. Mary, Mary J. 100 Mary, C. Wather, Mary I. Mary, 32 Mary I. Mathemass, New York City, 32 Marish Hale Harkness, New York City, 32 Marish Hale, Mathers, Cleveland, Ohio, 32 Marish Hale, Mathers, Cleveland, Ohio, 32 Marish Hale, Mathers, Cleveland, Ohio, 32 Mary I. Johnson, Mary, Mary Mark, Mach., 33 Mary I. Johnson, Mary, Mary Mark, Mach., 33 Mary M. Johnson, Cleveland, Ohio, 32 Mary Porkins Lawion, Mary Mary Mach., 33 Mary M. Johnson, Healar, Cleveland, Ohio, 32 Mary Porkins Lawion, Mary Markan, Mary			516
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V. Fries, Shin Rock, Ohio, 100 Austin Furrell, Harquette, Mich., 90 P. C. Fuller, Grand Rapids, Mich., 90 Goo. M. Greer, Hew York Gity, 66 Katherine L. Mather, Gleveland, Ohio, 522 W. R. Greer, Hew York City, 66 Wary & Rith Say, Detroit, Mich., 52 Mary & Rith Say, Detroit, Mich., 52 Passis Groor, Hew York City, 66 Mary C. Gerhauser, Detroit, Mich., 52 Mar, Grantmeer, Detroit, Mich., 62 Mary C. Gerhauser, Detroit, Mich., 62 Mars C. W. Hale, Cleveland, Ohio, 62 Mars Margit, Hale, Cleveland, Ohio, 62 Mars C. Mather, Cleveland, Ohio, 63 Mars J. Hurlburt, Gleveland, Ohio, 63 Marie J. Hurlburt, Gleveland, Ohio, 63 Marie	the second se	New York City.	241
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P. C. Fuller, Grand Rapids, Mich., 66 Goo. M. Greer, Hew York City, 66 Katherine L. Mather, Cleveland, Ohio, 52 W. R. Owinn, Hetate, Cleveland, Ohio, 52 W. R. Owins, Mather, Detroit, Mich., 52 Hew York City, 66 Beasts Greer, New York City, 66 Mary C. Gerhauser, Detroit, Mich., 52 W. R. Granasor, Detroit, Mich., 52 W. R. Granasor, Detroit, Mich., 52 W. Gerhauser, Detroit, Mich., 52 W. Gerhauser, Detroit, Mich., 52 W. Gerhauser, Detroit, Mich., 52 Was, Gerhauser, Detroit, Mich., 52 Was, Gerhauser, Detroit, Mich., 52 Was, Gerhauser, Detroit, Mich., 52 Was, Granasor, Claveland, Ohio, 52 Was, G. Walker, Cleveland, Ohio, 52 Mars, F. Hewitt, Brocklyn, N. Y., 53 Daily J. Hurlburt, Gothenberg, Neb., 53 Daily J. Hurlburt, Gothenberg, Neb., 53 Daily J. Hurlburt, Cleveland, Ohio, 53 Daily J. Hurlburt, Gothenberg, Neb., 53 Daily J. Hurlburt, Cleveland, Ohio, 53 Colgate Noyt & Co., New York City, 53 Colgate Noyt & Co., New York City, 53 Colgate Noyt & Co., Cleveland, Ohio, 53 J. C. Holt, Cleveland, Ohio, 53 Was, G. Mathes, Cleveland, Ohio, 53 Cheveland-Cliffs Iron Co., Cleveland, Ohio, 53 Mary L. Johnson, New York City, 74 Mary Perkins Lawton, Warren, Ohio, 54 Mary M. Kitha, Santer, Cleveland, Ohio, 54 Mary Perkins Lawton, Warren, Ohio, 54 Mary Perkins Lawton, Warren, Ohio, 54 Mary M. Soling, Warren, Ohio, 54 Mary M. Soling, Warren, Ohio, 54 Mary Perkins Lawton, Warren, Ohio, 54 Mary Perkins Lawton, War			90
Geo. M. Greer,New York City,46F. W. Owins,Hew York City,33Katherine L. Mather,Cleveland, Ohia33Mary & Rdith Gay,Detroit, Mich.,53Mary C. Gerhamser,Detroit, Mich.,52Wa. Garhamser,Detroit, Mich.,53War, C. W. Hale,Cleveland, Ohio,52War, C. W. Hale,Cleveland, Ohio,52Mar, C. W. Hale,Cleveland, Ohio,52Mar, C. W. Hale,Cleveland, Ohio,52Mars. Marf, L. Hitchnook,Ashert, Nass.,66Alice P. Hewitt,Brooklyn, N. Y.,53Mar, G. Kather,Cleveland, Ohio,53Maily J. Hurlburt,Gothenberg, Neb.,53Marie G. Hale,New York City,53Jas. H. Hoyt,Cleveland, Ohio,126Jas. H. Hayt,Cleveland, Ohio,126Jas. H. Hayt,Claveland, Ohio,127Jas. H. Hayt,Grant Barbara, Cel.,137Claveland-Gliffs Iron Co.,Claveland, Ohio,53Mary L. Jehmson,Harquetta, Mich.,53Mary L. Jehmson,Harquetta, Mich.,53Mary L. Habard,Claveland, Ohio,54Mary L. Johnson,Harquetta, Mich.,53			64
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Katherine L. Mather,Glevalädd, Ohio,522W.R. Gwinn, Retate,Clevaladd, Ohio,524Wary & Rdith Gay,Detroit, Mich.,51Louis M. Greer,Hew York City,40Beasie Greer,New York City,40Beasie Greer,New York City,40Mary C. Gerhamser,Detroit, Mich.,22War, Garhamser,Detroit, Mich.,22War, C. W. Hale,Glavaland, Ohio,22Wars, C. W. Hale,Glavaland, Ohio,22Wars, C. W. Hale,Glavaland, Ohio,22Wars, Marf, I. Hitchcook,Ashiort, Nasc.,66Alice P. Hewitt,Brooklyn, N. Y.,23P. Gaylard,Desoroton, Gatario,22Wan, G. Mather,Cleveland, Ohio,343Zhith Nale Harkness,New York City,73Annie G. Hale,Cleveland, Ohio,343Zhith Nale Harkness,New Work City,73Marie K. Haliday,Cleveland, Ohio,343Frances J. Holiday,North Springfold, Pa.,53Jannis H. Halo,Garaf Bapide, Mich.,33J. C. Holt, Neudon,Glaveland, Ohio,34War, G. Mathet,Glaveland, Ohio,35J. K. Shean,Great Rapide, Mich.,33J. C. Holt, Neudon,Great Rapide, Mich.,34J. C. Holt, Neudon,Great Rapide, Mich.,34J. C. Holt, Neudon,Great Rapide, Mich.,35J. C. Holt, Neudon,Great Rapide, Mich.,35Mary L. Johnson, <td></td> <td></td> <td>34</td>			34
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Mary & Mdith Gay, Detroit, Mich., 40 Louis M. Greer, Hew York City, 40 Beasis Greer, New York City, 40 F. A. Goodrich, St. Louis, Mo., 66 Mary C. Gerhanser, Detroit, Mich., 28 Wm. Gerhauser, Detroit, Mich., 28 Mmr. C. W. Hale, Claveland, Ohio, 29 Mrs. C. W. Hale, Claveland, Ohio, 20 Mrs. Mary L. Hitchcock, Amberst, Mass., 66 Alice P. Hewitt, Brooklyn, N. Y., 22 Mrs. Mary L. Hitchcock, Amberst, Mass., 66 Alice P. Hewitt, Brooklyn, N. Y., 62 Mrs. Mary L. Hitchcock, Amberst, Mass., 66 Alice P. Hewitt, Brooklyn, N. Y., 62 Mn. C. Mather, Claveland, Ohio, 6433 Emily J. Rurlburt, Cothenberg, Web., 33 Math Male Harkness, New York City, 73 Annie G. Hale, New York City, 73 Annie G. Hale, New York City, 153 Jas. H. Hoyt, Claveland, Ohio, 20 We Yerk City, 153 Jas. H. Hoyt, Claveland, Ohio, 20 War, G. Mather, Claveland, Ohio, 20 War, G. Male, Marker, N. J. 100 W. B. Hale, Claveland, Ohio, 10 W. B. Hale, Claveland, Ohio, 10 W. B. Hale, Claveland, Ohio, 10 War, Hollister, Orand Rapids, Mich., 12 Clay N. Hollister, Orand Rapids, Mich., 12 Mary L. Johnson, Claveland, Ohio, 55 War, G. Mathet, S. Claveland, Ohio, 55 War, G. Mathet, Michlaver, Can., 33 Helen N. Joy, Detroit, Mich., 33 Helen N. Joy, Detroit, Mich., 33 Helen N. Joy, Bather, Cal., 34 Mary L. Johnson, Stalder, Cal., 34 Mary L. Johnson, Stalder, Cal., 34 Mary L. Johnson, Hew York City, 74 Mra, Karriet Judson, Hew York City, 74 Mra, Karriet Judson, Hew York City, 74 Mary Porkins Lawon, Warron, Ohio, 55 Warron, Ohio, 55 Warron, Ohio, 55 Mary Porkins Lawon, Warron, Ohio, 14 Mary Porkins Lawon, Warron, Ohio, 14 Mary Porkins Lawon, Warron, Ohio, 14 Mary Porkins Lawon, Hewron, Ohio, 14 Mary Porkins Lawon, Hewron, Ohio, 14 Mary Porkins Lawon, Hewron, Ohio, 14 Mary Porkins L			82
Louis M. Greer,Hew York City,46Bessie Greer,New York City,40Bessie Greer,New York City,40Mary C. Gorhamser,Detroit, Mich.,22Wa. Gerhamser,Detroit, Mich.,22Wa. Gerhamser,Detroit, Mich.,22Wa. Gerhamser,Detroit, Mich.,22Wa. Gerhamser,Detroit, Mich.,22Wa. G. K. Hale,Claveland, Ohio,24Mrs. C. W. Hale,Brooklyn, N. Y.,24Mrs. Marg L. Hitchcock,Amisors, Mass.,65Marg J. Hurbburt,Beseronton, Gatario,243Wa. C. Mather,Claveland, Ohio,243Wa. C. Mather,Claveland, Ohio,243Wa. C. Mather,Claveland, Ohio,243Wa. C. Mather,Claveland, Ohio,243Wa. C. Male,New York City,73Marie G. Hale,Newark, N. J.100Prances J. Holliday,North Springfield, Pa.,55Colgats Hoyt & Co.,New York City,117Jas. H. Hoyt,Claveland, Ohio,254J. C. Holt,Grand Rapids, Mich.,22J. C. Holt,Grand Rapids, Mich.,23J. C. Holt,Grand Rapids, Mich.,24J. C. Holt,Grand Rapids, Mich.,24J. C. Hather,Claveland, Ohio,34Harris,Marquets, Mich.,34Harris,Marquets, Mich.,34Harris,Marquets, Mich.,34H. R. Harris,Marquets, Mich.,34<		- The local state in the second state of the s	7
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F. A. Goodrich,St. Louis, Mo.,St.Mary C. Gerhauser,Detroit, Mich.,St.Wm. Gerhauser,Detroit, Mich.,St.Wm. Gerhauser,Detroit, Mich.,St.J. H. Sheadle,Claveland, Ohio,St.Mrs. C. T. Hale,Claveland, Ohio,St.Mrs. Karf L. Hitchcook,Asherst, Mass.,St.Alice P. Hewitt,Brooklyn, N. Y.,St.Wm. G. Mather,Claveland, Ohio,St.Ym. G. Mather,Claveland, Ohio,St.Ymanie H. Halo,Santa Barbara, Cal.,St.Ymanie H. Halo,Santa Barbara, Cal.,St.Ym. G. Mathet,Claveland, Ohio,St.Ym. G. Mathet,Claveland, Ohio,St.Ymanie H. Halo,Claveland, Ohio,St.Ymanie H. Halo,Santa Barbara, Cal.,St.Ymanie H. Halo,Santa Barbara, Cal.,St.Ymanie H. Halo,Santa Barbara, Cal.,St. <td></td> <td></td> <td>41</td>			41
Mary G. Gorhamser, Detroit, Mich., 22 Wm. Gorhamser, Detroit, Mich., 100 J. H. Sheadlo, Clavaland, Ohio, 262 Hrs. C. T. Nale, Clavaland, Ohio, 262 Hrs. C. T. Nale, Clavaland, Ohio, 262 Hrs. Karf L. Hitchcock, Asherst, Mass., 263 Alice F. Hewitt, Brocklyn, N. Y., 265 F B. Gaylord, Descroton, Gatario, 225 Wm. G. Mather, Cleveland, Ohio, 345 Emily J. Hurlburt, Gothenberg, Neb., 33 Marke G. Hale, Newark, N. J. 100 W. B. Hale, Claveland, Ohio, 192 Frances J. Holliday, North Springfield, Pa., 55 Colgats Hoyt & Co., New York City, 155 Jas. R. Heyt, Claveland, Ohio, 25 H. R. Hale, Claveland, Ohio, 26 Wm. Schliday, North Springfield, Pa., 55 Colgats Hoyt & Co., New York City, 25 Jas. R. Heyt, Claveland, Ohio, 26 H. R. Harris, Marquette, Mich., 26 H. R. Harris, Marquette, Mich., 26 Mary L. Johnson, Claveland, Ohio, 55 Wa. G. Mathet, Cleveland, Ohio, 55 Wa. G. Mathet, Cleveland, Ohio, 25 Wa. G. Mathet, Cleveland, Ohio, 33 Cleveland-Cliffs Iron Co., Claveland, Ohio, 33 Mary L. Johnson, Beather, Cal., 33 Mary L. Keith, Cleveland, Ohio, 33 Mary L. Keith, Cleveland, Ohio, 33 Mary L. Keith, Bringshury, Jr., Bridgeport, Com., 34 Mary Perkins Lawton, Warran, Ohio, 44 Mary Perkins Lawton, Warran, Ohio, 44 M			64
Wm. Gerhausar,Detroit, Mich.100J. H. Sheadla,Clavaland, Chio,92Mrs. C. W. Hale,Clavaland, Chio,22Mrs. C. W. Hale,Brooklyn, N. Y.,24Mrs. Marg L. Hitchcock,Ashorst, Mass.,65Alice P. Hewitt,Brooklyn, N. Y.,25Mr. G. Mather,Clavaland, Ohio,25Wm. C. Mather,Clavaland, Ohio,26Mar, C. Mather,Clavaland, Ohio,26Mark J. Rurlbart,Gothenberg, Neb.,33Mith Hale Harkness,New York City,73Marie G. Hale,Newark, N. J.100W. B. Hale,Clavaland, Ohio,19Frances J. Holliday,North Epringfield, Pa.,55Colgats Hoyt & Co.,New York City,15Jas, H. Heyt,Clavaland, Chio,27Jennie H. Halo,Santa Barbara, Cel.,17Clay, Hollitster,Grand Rapids, Nich.,28H. R. Harris,Marquotta, Mich.,25J. C. Holt,Glavaland, Ohio,259Katherine M. M. Hubbard,Clavaland, Ohio,259Katherine M. M. Hubbard,Clavaland, Ohio,259Katherine M. Jopling,Marquotta, Mich.,33Mary L. Johnson,Stalder, Cal.,14Mas, Hartis Judaon,Hargootta, Mich.,<		ALL A DECISION OF A DECISION AND A DECISION OF A DECISION AND A DE	29
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Mrs. C. W. Hale, Glavoland, Ohio, 26 Rusas F. Haviti, Brooklyn, N. Y., 26 Mrs. Marg L. Hitchcook, Asherst, Mass., 65 Alice F. Hawiti, Brooklyn, N. Y., 65 F B. Gaylord, Deseronton, Gutario, 22 Um. C. Mather, Cleveland, Ohio, 3455 Emily J. Hurlburt, Gothenberg, Neb., 33 Muth Hale Harkness, New York City, 73 Annie G. Hale, Newark, N. J. 100 W. B. Hale, Claveland, Ohio, 106 Frances J. Holliday, North Springfield, Pa., 55 Colgate Hoyt & Co., New York City, 105 Jas. H. Hoyt, Claveland, Ohio, 27 Jannie H. Hale, Santa Barbara, Cal., 107 Clay N. Hollister, Grand Rapids, Mich., 32 H. R. Harris, Marquetta, Mich., 32 K. S. Ison, Cleveland, Ohio, 25 War, G. Mathet, Cleveland, Ohio, 25 War, G. Mathet, Cleveland, Ohio, 35 Claveland-Cliffs Iron Co., Cleveland, Ohio, 35 Claveland-Cliffs Iron Co., Cleveland, Ohio, 35 Mary L. Johnson, Stalder, Gal., 10 Mary L. Mathet, Cleveland, Ohio, 25 Mary L. Johnson, Stalder, Gal., 10 Mary L. Johnson, Stalder, Gal., 10 Mary L. Johnson, Cleveland, Ohio, 10 Mary L. Johnson, Stalder, Gal., 10 Mary L. Johnson, Stalder, Gal., 10 Mary L. Marine, Marquette, Mich., 10 Mary L. Keith, Cleveland, Ohio, 10 Margeptre, Mich., 10 Mary L. Keith, Cleveland, Ohio, 10 Margeptre, Mache, 10 Margeptre, Mich., 10 Margeptre, Margeptre, Mich., 10 M			98
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Mrs. Mar? L. Hitchcock, Ambarst, Mass., 65 Alice P. Hawitt, Brocklyn, N. Y., 65 F B. Gaylord, Deseronton, Gntario, 22 Jmily J. Hurlburt, Cleveland, Ohio, 3455 Emily J. Hurlburt, Cothenberg, Neb., 33 Edith Male Harkness, New York City, 73 Annie G. Hale, Cleveland, Ohio, 190 W. B. Hale, Cleveland, Ohio, 190 Frances J. Holliday, North Springfield, Pa., 55 Colgate Hoyt & Co., New York City, 155 Jas. H. Hoyt, Claveland, Ohio, 24 Jennie H. Hala, Santa Barbara, Cal., 197 Clay N. Hollister, Orand Rapids, Nich., 24 H. R. Narris, Marquette, Mich., 33 J. C. Helt, Cond. Cleveland, Ohio, 25 Wa. G. Mathet, Cleveland, Ohio, 35 Holen N. Joy, Detroit, Mich., 33 Hary L. Jehnson, Stalder, Cal., 34 Marguette, Mich., 35 Harriet Judson, New York City, 74 Marguette, Mich., 35 Harriet Judson, New York City, 74 Marguette, Marquette, Mich., 35 Hary L. Jehnson, Stalder, Cal., 34 Harguette, Mich., 35 Hary L. Jehnson, Stalder, Cal., 34 Marguette, Mich., 35 Harguette, Mich., 35 Harge, Marquette, Mich., 35 Harge, Marguette, Mich., 3			26
Alice P. Hewitt,Brooklyn, N. Y.,65F B. Gaylord,Descronton, Gatario,24Wm. G. Mather,Cleveland, Ohio,34Emily J. Hurlburt,Gothenberg, Neb.,35Edith Male Harkness,New York City,75Annie G. Hale,Newark, N. J.100W. B. Hale,Cleveland, Ohio,124Frances J. Kolliday,North Springfield, Pa.,55Colgate Hoyt & Co.,New York City,155Jas. H. Hoyt,Cleveland, Ohio,124Clay N. Hellister,Grand Rapids, Mich.,26H. R. Harris,Marquete, Mich.,35J. C. Holt,Grand Rapids, Mich.,25Katherine M. M. Hubbard,Cleveland, Ohio,25War, J. Johnson,Cleveland, Ohio,35Wary L. Johnson,Stalder, Cal.,37Harriet Judson,New York City,36Mary L. Johnson,Stalder, Cal.,37Katherine M. M. Jogling,Marquette, Mich.,33Harriet Judson,New York City,37Mary L. Johnson,Stalder, Cal.,37Khas, N. Judson,New York City,37Mary L. Johnson,Stalder, Cal.,37Marguette, Mich.,33Helen M. Jogling,Marquette, Mich.,37Mary L. Johnson,Stalder, Cal.,37Mary L. Johnson,Stalder, Cal.,37Mary L. Johnson,Stalder, Cal.,37Mary D. Jopling,Marquette, Mich.,37Mary Prederick K.			69
FB. Gaylord,Descronton, Gutario,22Wm. C. Mather,Cleveland, Ohio,6453Dmily J. Hurlburt,Gothanberg, Neb.,33Edith Hale Harkness,New York City,73Annie G. Hale,Newark, N. J.100W. B. Hale,Cleveland, Ohio,190Frances J. Holliday,North Springfield, Pa.,53Colgats Hoyt & Co.,New York City,155Jas. H. Hoyt,Cleveland, Ohio,20Clay N. Hollister,Grand Rapids, Mich.,21Clay N. Hollister,Grand Rapids, Mich.,22J. C. Holt,Grand Rapids, Mich.,122Katherine M. M. Hubbard,Cleveland, Ohio,53Was, G. Mathet,Cleveland, Ohio,53Was, S. Judson,New York City,74Marquotus, Mich.,34Helen N. Joy,Batales, Cleveland, Ohio,54Marquotus, Mich.,Stalder, Cal.,54Marguotus, Mich.,5455Was, Jopling,Marquotus, Mich.,54W. L. Keith			62
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Emily J. Hurlburt,Gothenberg, Neb.,33Mith Hale Harkness,New York City,73Annie G. Hale,Newark, N. J.100W. B. Hale,Cleveland, Ohio,199Frances J. Holliday,North Springfield, Pa.,53Colgats Hoyt & Co.,New York City,153Jas. H. Hoyt,Cleveland, Ohio,199Jas. H. Hoyt,Cleveland, Chic,171Clay H. Hellister,Grand Rapids, Mich.,22J. C. Holt,Grand Rapids, Mich.,23K. R. Harris,Marqueta, Mich.,33J. C. Holt,Grand Rapids, Mich.,23K. S. Ison,Cleveland, Ohio,55Watherine M. M. Hubbard,Middletown, Conn.,34Claveland-Cliffs Iron Co.,Cleveland, Ohio,35Holen N. Joy,Detroit, Mich.,35Mary L. Johnson,Stalder, Cal.,36Chas. N. Judson,Brooklyn, N. Y.,194Michard M. Jopling,Marquette, Mich.,36W. L. Keith,Cleveland, Ohio,35W. L. Keith,Cleveland, Ohio,36W. L. Keith,Cleveland, Ohio,36W. L. Keith,Cleveland, Ohio,36W. L. Keith,Cleveland, Ohio,36W. L. Keith,Cleveland, Ohio,36Wary Porkins Lawton,Waryont, Ohio,36Mariena B. Lewis,New York City,36			8482
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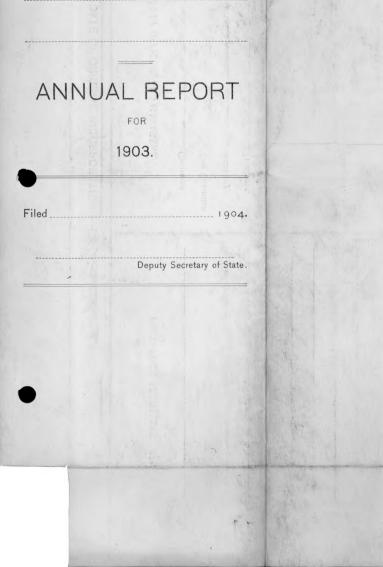
ANNUAL REPOR OF (Name of Association) Mpper Perincular Land Company, Ltd. (Postoffice Address) Detroit, Michigan (Street and No.)___ FRED M. WARNER, Secretary of State, · Sir:-In accordance with Section thirteen of Act No. 191, Public Acts of 1877, as amended, the undersigned Managers of the Mapper Perincular Land Company Limited 31 of respectfully submit the following report of its condition on the day of december 1905 1. The business in which the association has been engaged, during the year ending December 31, 1903, has been of the following character: Delling 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, Alger, Schooleraft, (County) Luce, Chippewa and Macinac Counties, Michigan \$ 750,000,00 The amount of authorized capital stock is 3. The amount of capital subscribed is \$ 750,000.00 The amount of capital paid in in cash is \$ 270,595.95 The amount of capital paid in in property is The sum of the amount sunder item 5 . \$ 479,404,00 6. \$ 944 576.17 The amount of capital invested in real estate is 7. \$ 470,088,06 The present actual value of real estate, as near as may be estimated, is 8. The amount invested in personal property is geneluctives). \$ 202,216,24 g. The present actual value of the personal property, as near as may be estimated, is (Including). \$ 160,850.71 10. \$1.001.180.34 The amount of debts secured and unsecured is 11. \$ none. The liability of the association on real estate mortgages is 12. \$ none. The liability of the association on chattel mortgages is 13. \$ 165 462 10 The amount of credits owing to said association is \$ 165 462 10 15. The present estimated value of the credits is . .

Shares of Stock Held. P. O. ADDRESS. STOCKHOLDER'S NAMES. * Chicago Ill 7. J. Merriman Chicago Ill Marquetto Clenland Chico Cleneland Chico Geneland Chico Schomung Mich Marquette 1 Raunel Redferer N. G. Harris 1 1 Q. C. Mann Wm. G. Mathe 1 1 M. M. Ouncou Austin Farrell 3125 4370 7500 1 : ----

GIVE HERE DATE OF ORIGINAL INCORPORATION: December 14 1902 NAMES OF OFFICERS AND MANAGERS. POSTOFFICE ADDRESSES. 11m & mather Cleveland Ohio Chairman. Vice Chairman F. Meniman Chicago Sel Secretary. Clesiland Ohes Treasurer. 10th g mather Clexland Phis Olereland Ohio Marquette Mich Negennes Mich Managers. icago S Merriman

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) Wen & mathing (Signed) R. C. Mann (digned) N. R. Harris Majority Managers. On account of the absence of the Secretary of this Association in Europe it is impossible for him to sign and surear to this document, and for 55. this reason the signature of the Treasurer is appended here to-STATE OF Ohio County of Currahaga OR. O. Mama , 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. . A. C. Mann (Signed) day of March 1906 Subscribed and sworn to before me, this ... hervis J. Dean Loga County, State of Michigan Notary Public in and for. Curp My commission expires. March 25 th 190 9



orm 67a-1-04-1000.

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

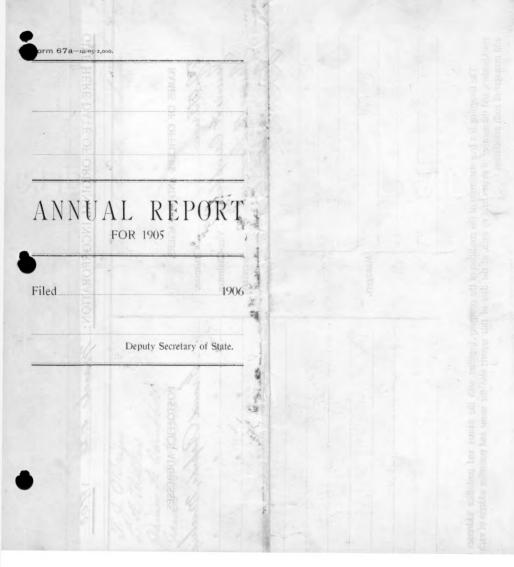
SEC. 13. Every partnership association heretofore or hereafter organized under this act shall annually, in the month of January or February, make duplicate reports for the fiscal year last ending, of such association, on suitable blanks to be furnished by the Secretary of State, as hereinafter provided. 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 penaltics, and all necessary ex penses 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.

of State during the month of Januars; Or rebruary end postage stamps. et amount or by writing in the word "nothing." A blank or line in place of an is of this report must be forwarded to the Secretary of S of fifty cents must accompany the report. Do not send p nts must be completed, either by giving the correct ar cannot be accepted. ANNUAL REPORT -OF Central Land and Finter Co. Queted. (Name of Association). Thand Rapids, Michigan. (Postoffice Address). (Street and No.) Me gor Michigan Trust Bldg. Secretary of State, Sir :- In accordance with Section thirteen of Act No. 191, Public Acts of 1877, as amended, the Central Land and Timber undersigned, Managers of the. Company, 310 Limited, respectfully submit the following report of its condition on the 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: Thank Orapido. Michiga alger and Marquette Countres Michigan, and aitken County minne sota. \$ 25000.00 3. The amount of authorized capital stock is \$ 25000.00 4. The amount of capital stock subscribed is \$ 5000,00 5. The amount of capital stock paid in in cash is \$ 20000.00 The amount of capital stock paid in in property is \$ 21926.07 The amount invested in real estate is - \$ 14677.23 8. The present actual value of real estate, as near as may be estimated, is . s 6076.13 9. The amount invested in personal property is (including credits) \$ 1695.33 10. The present actual value of the personal property, as near as may be estimated is (including) 8 none 11. The liability of the association on real estate mortgages is s none 12. The liability of the association on chattel mortgages is 8241.97 13. The amount of the debts, secured and unsecured, is 103.01 14. The amount of credits owing to said association is 103.01 15. The present estimated value of the credits is

STOCKHOLDERS' NAMES P. O. ADDRESS Stock Held J. J. OBrieve L. H. Withey James F. Oampbell James B. Howard Grand Rapids, Michigan 7500.00 7500.00 AN, VEAL IN EPOKT 5000.00 000.00 Co-Soft to require A La one tion evenually administrate howing export of the good them on the HOTE REPORT

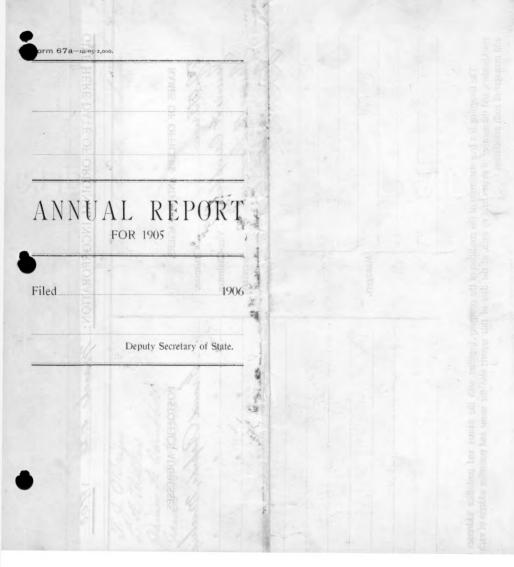
GIVE HERE DATE OF ORIGINAL INCORPORATION: march or the 1903 NAMES OF OFFICERS AND MANAGERS. POSTOFFICE ADDRESSES. rand Rapids, Michie J. & OBrien Chairman. James Fr. Campbell Vice-Chairman. James B. Howard Secretary. amis B. Howard Treasurer. Managers. The foregoing is a true statement of the condition of the company, together with the names and postoffice addresses 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 :-J. J. OBnew By James B. Horrand . James H. Campbell . Jamac B. Horrand Signed) Majo Mana STATE OF Michigan County of Rent- . SS. Juneo B. Amart. , 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 knowledg belief : And further, that the within signatures are those of a majority of the managers of said association. Squed James &, Horrard, 12th. day of March (Signed) Rott. Finch, Subscribed and sworn to before me, this-Notary Public in and for Keut County, State of Mic My commission expires Sept. 1 2/ 190



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 theoath 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 suchcounty 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.



Section 13, Act No. 191, Laws 1877. (As Amended.)

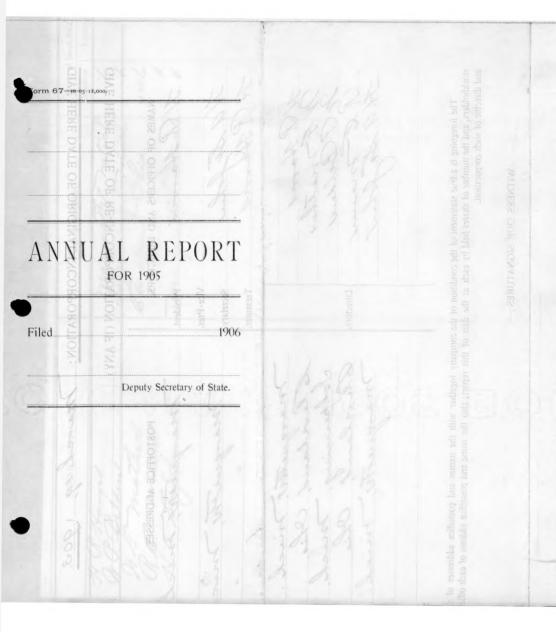
Sec. 13. Every partnership association heretofore or hereafter organized under this act shall annually, in the month of January or February, make duplicate reports for the fiscal year last ending, of such association, on suitable blanks to be furnished by the Secretary of State, as hereinafter provided. 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 theoath 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 suchcounty 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-Beach Inn pare (Name of Corporation Marquette, Mich (Postoffice Address). (Street and No.) 1st National Back Secretary of State, Sir :-- In accordance with Section twelve of Act No. 232, Public Acts of 1903, as amended, the Beach Inn Company undersigned, Directors of the.... Company. respectfully submit the following report of its condition on the 31 th day of Security 190 5. 1. The business in which the corporation has been engaged, during the year ending December 31, 1905, has been of the not engaged in 9 1905. success duri following character :-2. The operations of said company have been conducted at the following place or places:nuisie Common. \$ 10000 3. The amount of authorized capital stock is Preferred. \$ Common, \$ 4. The amount of capital stock subscribed is Preferred. Common,\$ 5. The amount of capital stock actually paid in in cash is Preferred, \$ Common,\$ 6. The amount of capital stock actually paid in in property is Preferred. \$ 2. 7. Total value, as near as may be estimated, of all property owned by the corporation is The value of the different items or classes of property is as follows : Lone a. Real estate used in its business b. Real estate not used in its business, Goods, chattels, merchandise, material and other C. tangible property d. Cash on hand (including deposits in banks) Patent-rights, copy-rights, trade-marks and formulas e. Good will f. Value of all credits owing to the corporation g. h. All other property, (specify kinds). 2out 8. Total amount of debts owing by the corporation 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

Shares of Stock Held STOCKHOLDERS' NAMES P. O. ADDRESS Common Preferred H. P. Harris A. P. Belden marquethe, mic C/ matheni al. 0 146 00 2 marquether mich a. St (Postulace address) undersided. Driveting of the acti antibrosethan mass gravitorent medae vitur sees and to such common have been address with a following a first or pix

march 19, 1903. GIVE HERE DATE OF ORIGINAL INCORPORATION: GIVE HERE DATE OF RE-INCORPORATION (IF ANY). NAMES OF OFFICERS AND DIRECTORS. POSTOFFICE ADDRESSES N. R. Harris quette President. Vice-Pres. Ha. St. C. mics gue Mes Secretary Treasurer Tquetter, R. Harris J. mather ing, Directors. The foregoing is a true statement of the condition of the company together with the names and postoffice addresses of t stockholders, and the number of shares held by each at the date of this report; also the name and postoffice address of each offic and director of such corporation. WITNESS OUR SIGNATURES :--H. Q. St. Johns H. R. Harris Majority of Director STATE OF he County of marquette SS. N. a. St. John , do solemnly swear that I am the Secretary of the abo named corporation, and that the matters set forth in the foregoing report are true and correct to the best of my knowledge an belief : And further, that the within signatures are those of a majority of the directors of said corporation. Secretar Subscribed and sworn to before me, this Cle Re day of 190.6 ne wette County, State of Michiga Notary Public in and for november 2 790 g My commission expires



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 nonce 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.

originals of this report must be forwarded to the Secretary of State during the month or summary. ing fee of fifty cents must accompany the report. Do not send postage stamps. tatements 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. ing fee of fifty cents must accom ANNUAL REPORT -OFame of Corporation Bay Mills Land and Lumber Company (Postoffice Address) Hegannee, Michigan (Street and No.). ecretary of State, Sir :- In accordance with Section twelve of Act No. 232, Public Acts of 1903, as amended, the ndersigned, Directors of the Bay Mills Land and Lumber Company, espectfully submit the following report of its condition on the 30th day of Horencher 1905 1. The business in which the corporation has been engaged, during the year ending December 31, 1905, has been of the Moving character: Sales of Timber and Land 2. The operations of said company have been conducted at the following place or places:-Common, \$ 250000.00 3. The amount of authorized capital stock is Preferred, \$. Common, \$ 250000.00 4. The amount of capital stock subscribed is Preferred, \$ is situ clerk, Common, \$ 250000,00 5. The amount of capital stock actually paid in in cash is Preferred, \$ upon a same Common \$ receipt of such to be filed in his And 6. The amount of capital stock actually paid in in property is Preferred, \$. it \$ 250.648.12 shall 7. Total value, as near as may be estimated, of all property owned by the corporation is be repoi The value of the different items or classes of property is as follows : the \$ 249.849.40 a. Real estate used in its business t, to b. Real estate not used in its business, imc. 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 798.12 S.. g. Value of all credits owing to the corporation of h. All other property, (specify kinds).... the surety offered d hy the 11.343.88 8. Total amount of debts owing by the corporation The amount of the different items is as follows : Secretary of a. Liability on real estate mortgage the b. Liability on chattel mortgage c. Liability on all other secured indebtedness 811343,88 d. Liability on all unsecured indebtedness afore

Shares of Stock Held STOCKHOLDERS' NAMES P. O. ADDRESS Common Preferred Oleveland Phio Schopming Mich Williamsfort Ca. W . C. Marn M. M. Duncan O. La Que Munson 1623 875 2500 (

NAMES OF OFFICERS AND I	DIRECTORS.	POSTOFFICE ADDRESSES.
10m 9 mather	President.	Oleveland this
La Rue Munio.	Vice-Pres.	Williams port Oa.
R. C. Mann	Secretary.	Clercland this
1m & Mathe	Treasurer.	<i>H</i>
m. g. Mather		Cleveland this
R. C. Mann		1 1
La Que Munso	«	Williams port Pa
	Directors.	

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 :--

(Signed) Q. La Que Munson (Signed) Q. C. Mann

Majority of Directors.

STATE OF Ohio County of Cery ahoga SS.

(Signed) R. C. Main Secretary. day of march 14 24

igned Lewis & de

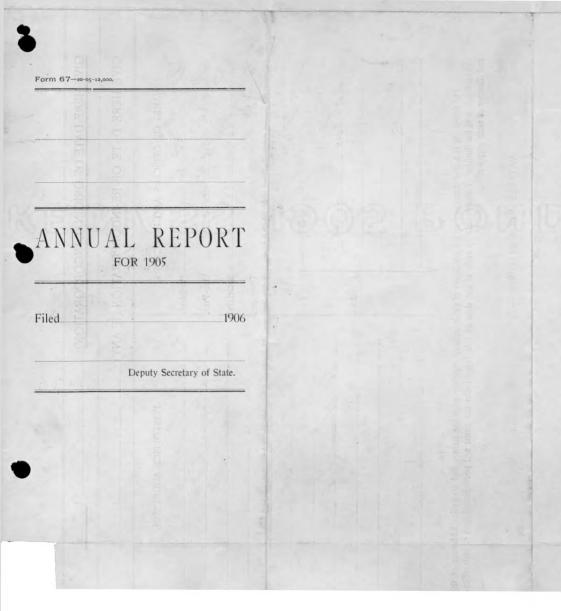
County, State of Michigan

190.

Subscribed and sworn to before me, this-

Notary Public in and for

My commission expires...



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.

ANNUAL REPORT

Marguella, Much.

OF

(Name of Corporation) archie Iron Co. (Postoffice Address) Cleveland, Chio. (Street and No.) It the Floor Rockefeller Blag.

Secretary of State:

3046

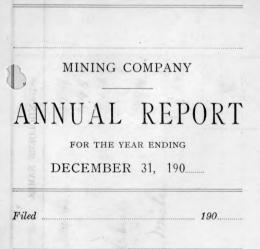
Sir:—In accordance with Sections 32, 33 and 34, of Act No. 113, Public Acts of 1877, as amended, the undersigned, President and Secretary of the *Autic Jum* Company, respectfully submit the following report for the year ending December 31, 190.5.

First, The amount of cash paid in on the capital stock is		-	-	s
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				
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				
Sugar de Mar 2 h				
Ninth, The number of gross tons of 2240 lbs. each, of iron ore mined and shipped 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				

Not in active operation for more than a year past.

Shares of Stock Held. RESIDENCE. STOCKHOLDERS' NAMES. marquette, mich. Mary Kanfman Edward Creitung 3040 4950 M.M. Kanfman W.M. G. Mather, W.M. G. Mather, Trusta. W. P. Belden. Cleviland, Chio. Ishpening, mich. 2010 1 9998 20000

. SHARES OF STOCK HELD. STOCKHOLDERS' NAMES. RESIDENCE. amended, the Company, 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 M. G. Mather Treasurer and Secretary. STATE OF. 88. COUNTY OF ... 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 expires190...



Form 97-4-96-2000.

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 secre-tary 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; Fourth, 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 manufac-

tured: Tweljth, 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

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 commis-sioner 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 thirtyfirst day of July annually, one copy with the Secretary of State of this State and the other with the clerk of the county 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 pre-pared by the Secretary of State and furnished to any corpo-ration on application therefor. Whenever any corporation ceases to carry on business for one year or more it shall not business husines

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.

LIST OF

MICHIGAMME STOCKHOLDERS.

1		MICEIGAMME STOCKHOLDERS.	
6	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, (1905)	New York, N. Y.	298
	Stotson, Jno. A.,	Boston, Mass.	298
	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, 111.	19
	Lindauer, Henrietta,	Chicago, Ill.	116
	Rood, Pauling L.	Dubuque, Ia.	50
	Van Arsdale, Henry,	Newark, N. J.	466
	Wetmore-Trustee, E. C.,		200
		Detroit, Mich.	
	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

MICHIGAMME STOCKHOLDERS. PAGE 2.

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
Ensigg, S. P.	Lime Rock, Conn.	29
Armory, C. W.,	Boston, Mass.	50
O'Brien, N. C.	Detroit, Mich.	25
Kent, C. A.,	Det roit, 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
Eells, T. D.,	Cleveland, Ohio	25
McBwen, J. H.,	Youngstown, Ohio	25
French, Anna E.,	gichiganme, Mich.	10
Bristol, I. B.,	New Milford, Conn.	320
Vanderwater, Jos.,	Ishpeming, Mich.	30
Wight, Mary 0.,	Cleveland, Ohio	232
Pulver, Mary E.,	Malden, N. Y.	216
Heller, Bertha,	New York,	33
Lindgren, J. R.,	Evanston, Ill.	50

MICHIGAMME STOCKHOLDERS. PAGE 3.

Cleveland, Ohio,	50
Cleveland, Ohio,	108
Newark, N. J.	467
Detroit, Mich.	200
Chicago, Ill.	22
Marquette, Mich.	25
Northampton, Mass.	54
	Cleveland, Ohio, Newark, N. J. Detroit, Mich. Chicago, Ill. Marquette, Mich.

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LD-JWD-WAH 7/14/06

ANNUAL REPORT

OF

(Name of Corporation) Michigaunna Company, (Postoffice Address) leveland Ohio, (Street and No.) 11th Floor Rockerfeller 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 *Michiganme* Company, respectfully submit the following report for the year ending December 31, 190.5

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			

Company has not been in active operation for over one year

			Shares of Stock Held.
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The foregoing is a true statemen the said thirty-first day of December	nt, together with the name ar r.		ockholder of record, and the number of the second s	
STATE OF	} 88.			
COUNTY OF		On this		
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		••••••	personally ap	opeared the above nam
[L. S.]	and each for himself set to his best knowledge an		at the above report by him s	ubscribed is true accords
[L. S.]			at the above report by him s	ubscribed is true accord

Form 97-4-96-2000.

MINING COMPANY ANNUAL REPORT

FOR THE YEAR ENDING

DECEMBER 31, 190....

Filed

Deputy Secretary of State.

190.

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 secre-tary 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

Third, The amount of the unsecured or floating debt of the sector. corporation as near as may be;

Sixth, The amount of the secured or bonded debt of the

Seventh, The amount due to 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:

Twelith, The number of tons of any other mineral or ore mined;

Thirteenth, The amount of slate or stone mined;

Thirteenth, The amount of slate or stone mined; Thirteenth, 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 commis-sioner 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 r 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 in this State where the mine or smelting or manufacturing 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 pre-pared by the Secretary of State and furnished to any corpo-ration 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 busin

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.

JAL REPO ANNI Unveland Olivor OF

(Name of Corporation) American from Mining Co., (Postoffice Address) Cleveland, Chio, (Street and No.) 11th Floor Rockenfeller 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 *Amenican 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	

not in active operation for more than one year past.

SHARES OF STOCK HELD. RESIDENCE. STOCKHOLDERS' NAMES. Cleveland, Chio. Win Edwards 1400 WM F. Seller 500 J. H. Hoyt + H. G. Dalton Trustees. 834 417 W. G. mather. 2700 Wheaton Ill. aveland Chio. J.C. morse. 100 Samuel Mather. 500 Fred a. morse. 1700 W. H. Waite. 500 W. J. Mr. Kinney. Indry P. Hitchlock. Estate of C. H. andrews 125 Youngetown " marquette, mich. Wheaton, Oll. 125 250 Peter White, 2200 Treasury Stock. 7349 Cairie Mr. Ely. 1300 20000

Truck & Market & Second & Seco	STOOMIOL	LDERS' NAMES.		RESIDENCE.	SHARES OF STOCK HELD.
Signed, W. G. Mather, President "Truch A. Morse, Secretary STATE OF COUNTY OF before me		2512		200	
Signed, Mr. G. Mather, Presiden "Truch A. Morse, Secretary STATE OF COUNTY OF before me					
Signed, Mr. G. Mather, Presiden "Truch A. Morse, Secretary STATE OF COUNTY OF before me					
Signed, Mr. G. Mather, Presiden "Truch A. Morse, Secretary STATE OF COUNTY OF before me					
Signed, Mr. G. Mather, Presiden "Truch A. Morse, Secretary STATE OF COUNTY OF before me					
Signed, Mr. G. Mather, Presiden "Truch A. Morse, Secretary STATE OF					
Signed, Mr. G. Mather, Presiden "Truch A. Morse, Secretary STATE OF			Martine 1		
Signed, Mr. G. Mather, Presiden "Truc A. Morse, Secretary STATE OF. COUNTY OF. before me. a. a. personally appeared the above name and each for himself severally made oath that the above report by him subscribed is true accordin to his best knowledge and belief.			3 2 3 5		
Signed, Mr. G. Mather, Presiden "Truch A. Morse, Secretary STATE OF			3		
Signed, W. G. Mather, Presiden "Truch A. Morse, Secretary STATE OF. COUNTY OF. before me. a. a. personally appeared the above name and each for himself severally made oath that the above report by him subscribed is true accordin to his best knowledge and belief.					
Signed, Mr. G. Mather, Presiden "Truc A. Morse, Secretary STATE OF. COUNTY OF. before me. a. a. personally appeared the above name and each for himself severally made oath that the above report by him subscribed is true accordin to his best knowledge and belief.					
Signed, Mr. G. Mather, Presiden "Truch A. Morse, Secretary STATE OF			10.00		
Signed, Mr. G. Mather, Presiden "Truch A. Morse, Secretary STATE OF COUNTY OF before me					
Signed, Mr. G. Mather, Presiden "Truch A. Morse, Secretary STATE OF COUNTY OF before me					
Signed, W. G. Mather, President "Truch A. Morse, Secretary STATE OF COUNTY OF before me					
Signed, W. G. Mather, President "Truch A. Morse, Secretary STATE OF COUNTY OF before me				CD Strates	
Signed, W. G. Mather, President "Truch A. Morse, Secretary STATE OF					
Signed, W. G. Mather, President "Truch A. Morse, Secretary STATE OF COUNTY OF before me					A CONTRACTOR
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Signed, W. G. Mather, President "Truch A. Morse, Secretary STATE OF					15.04 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Signed, W. G. Mather, President "Truch A. Morse, Secretary STATE OF. COUNTY OF. before me. a. a. personally appeared the above name and each for himself severally made oath that the above report by him subscribed is true accordin to his best knowledge and belief.					
Signed, W. G. Mather, President "Truch A. Morse, Secretary STATE OF. COUNTY OF. before me. a. a. personally appeared the above name and each for himself severally made oath that the above report by him subscribed is true accordin to his best knowledge and belief.					
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Signed, W. G. Mather, President "Truch A. Morse, Secretary STATE OF					1
Signed, W. G. Mather, President "Truch A. Morse, Secretary STATE OF					
Signed, W. G. Mather, President "Truch A. Morse, Secretary STATE OF					
Signed, W. G. Mather, President "Truch A. Morse, Secretary STATE OF COUNTY OF before me			0.0		
Signed, W. G. Mather, President "Truch A. Morse, Secretary STATE OF COUNTY OF before me					1.11
COUNTY OF		ement, together with the nan mber.	ne and residence of each st	tockholder of record, and the number	r of shares held by him of
before me	The foregoing is a true stat the said thirty-first day of Dece		rign "	Fred a. mo	nec, President
[L. S.]	STATE OF	} 88.			
and each for himself severally made oath that the above report by him subscribed is true accordin to his best knowledge and belief.	STATE OF	} \$8.			
and each for himself severally made oath that the above report by him subscribed is true accordin to his best knowledge and belief.	STATE OF)	On this	day of	A. D. 190
[L. S.] to his best knowledge and belief.	STATE OF)	On this	day oj	A. D. 190 in and for sai
	STATE OF)	On this	day oj	A. D. 190 in and for sai
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D	MINING COMPANY				
AN	NUAL	R	EP	ORT	•
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	DECEMBE	ER 31	, 190		
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		Deputy S	Secretary	of State.	
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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:

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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 orporation:

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;

Twelith, 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

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 thirtyfirst 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 usiness.

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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) Cleveland Iron Mining Co., Cleveland, Ohio, (Postoffice Address)

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(Street and No.) 11th Floor Pockerfeller Blag.

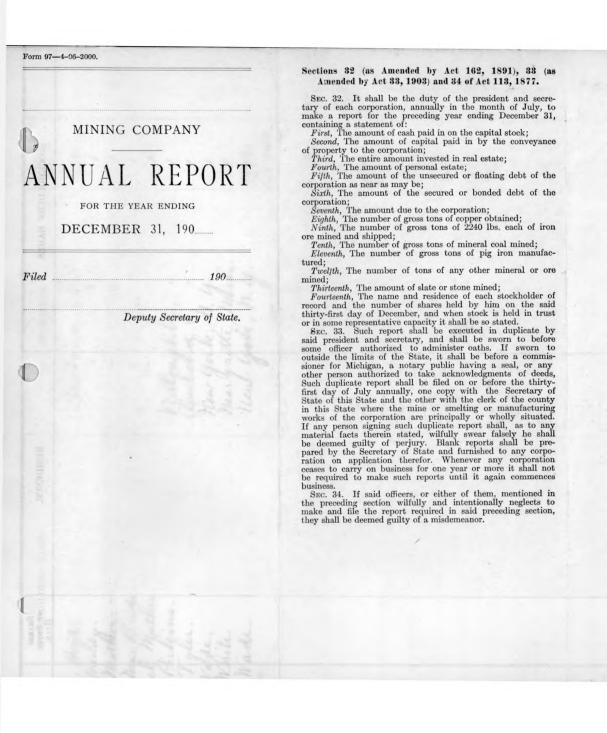
Secretary of State:

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, 1906

First, The amount of cash paid in on the capital stock is		\$ 500000 00
Second, The amount of capital paid in by the conveyance of property to the corporation is		- 2000000 00
Third, The entire amount invested in real estate is		- 12177172
Fourth, The amount of personal estate is		- 69518545
Fifth, The amount of unsecured or floating debt of the corporation, as near as may be, is	* * *	- 65715602
Sixth, The amount of the secured or bonded debt of the corporation is		- hone
Seventh, The amount due to the corporation is		- 1155 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	601943	
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		

Shares of Stock Held. STOCKHOLDERS' NAMES. RESIDENCE. Jas. H. Hoyt. T. P. Handy. W. G. Mather. J. H. Mr. Bride. Samuel Mather. E. R. Perteins. W. S. Tyler. J. H. Wade. Peter White. J. H. Wade. Cleveland, Chio. 1. Willonghby, " Clevelatra, M. Y. new York, M. Y. Margnette, Mich. New York, M. Y. 99991 100 000

STOCKH	OLDERS' NAMES.	-	RESIDENCE.		SHARES OF STOCH HELD.
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the said thirty-first day of De	cember.		ach stockholder of record, and th		
			Signed, W. G. T. "Fred.a.	Nather	Preside
			" Fred.a.	morse.	Secreta
STATE OF.	88.	0.4.			4 D 100
COUNTY OF		On this	day of		
before me		a		in	and for so
			personally	appeared the	above nam
	and each for himsel	f severally made ou	th that the above report by h	im subscribed is	true accorda
[L. S.]	to his best knowledg				



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ANNUAL REPORT

Clud and Chie.

OF

(Name of Corporation) from Cliffs Co. (Postoffice Address) Cleveland, Chio. (Street and No.) 11 the 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, 190.6

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	s		hone
Third, The entire amount invested in real estate is			46065764
Fourth, The amount of personal estate is			561 840 50
Fifth, The amount of unsecured or floating debt of the corporation, as near as may be, is			44329477
Sixth, The amount of the secured or bonded debt of the corporation is			hone
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	381	257	
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			

SHARES OF STOCK HELD. STOCKHOLDERS' NAMES. RESIDENCE. W. G. Mather. Samuel Mather. J. H. Hoyt. E. R. Pelkins. Peter White. J. H. Wade. Cleveland Chio. 1 ... 1 Willoughby " margnett, Mich. new york, n.y. 1 1 1 19995 20000

MINING COMPANY ANNUAL REPORT FOR THE YEAR ENDING DECEMBER 31, 190.... Filed 190 Deputy Secretary of State.

Form 97-4-06-2000.

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 secre-tary 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; *Exactle* The amount of personal 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

Tenth, The number of gross tons of mineral coal mined; Eleventh, The number of gross tons of pig iron manufac-

tured

Twelth, The number of tons of any other mineral or ore mined:

Thirteenth. The amount of slate or stone mined;

Fourteent, 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

thirty-first day of December, and when stock is held in trust or in some representative capacity it shall be so stated. Szc. 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 commis-sioner 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 derk of the county in this State where the mine or smelling or manufacturing in this State where the mine or smelting or manufacturing works of the corporation are principally or wholly situated. 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 pre-pared by the Secretary of State and furnished to any corpo-ration 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. busines

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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

4-202

Mr. Bride.

Cheeland, Ohio.

OF

(Name o	f Corporation) Pioneer chon	Co.	de l'hote
2	(Postoffice Address) Cleveland,	1 .	t, strat.
	(Street and No.) 11 th FI	1	

Secretary of State:

3936

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 *Pioncer Iron Co.* Company, respectfully submit the following report for the year ending December 31, 1905

$First_{r'}$ The amount of cash paid in on the capital stock is		- \$	12500000
Second, The amount of capital paid in by the conveyance of property to the corporation is	s		None.
Third, The entire amount invested in real estate is			47530000
Fourth, The amount of personal estate is			48596609
Fifth, The amount of unsecured or floating debt of the corporation, as near as may be, is			1750 324 93
Sixth, The amount of the secured or bonded debt of the corporation is			hone
Seventh, The amount due to the corporation is			33062515
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	49	562	
Twelfth, The number of tons of any other mineral or ore mined is	*		
Thirteenth, The amount of slate or stone mined is			

Shares of Stock Held. STOCKHOLDERS' NAMES. RESIDENCE. W. G. Mather. W. G. Mather. Trustee. E.V. Hale. J. H. Sheadle. Samuel Mather. Fred a. Morse. Geo. a Guretson. J. H. Mr. Bride. E. R. Perkins. Peter White. J. H. Hont. Cleveland, Ohio. Willoughby ". marguette, mich. Cleanad, Ohio. J. H. Hoyt.

STOCKHOI	LDERS' NAMES.	RESIDI	ENCE.	OF STOCK HELD.
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The foregoing is a true state the said thirty-first day of Decer	ement, together with the name and mber.	d residence of each stockholder of record		
		Signed, Wm g	mather	Vice President
		Signed, Wm G. E.V.	Hale	Secretary
STATE OF)			
COUNTY OF.	\$ 88.	On thisday	y of	A. D. 190
before me		<i>a</i>		in and for said
			rrsonally appeared th	he above named
[L. S.]	and each for himself seve to his best knowledge and	erally made oath that the above rep 1 beliej.	ort by him subscribed	is true according
[L. S.]			ort by him subscribed	is true according
[L. S.]			ort by him subscribed	is true according
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MINING COMPANY ANNUAL REPORT FOR THE YEAR ENDING DECEMBER 31, 190 Filed 190. Deputy Secretary of State.

Form 97-4-06-2000.

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 secre-tary of each corporation, annually in the month of July, to make a report for the preceding year ending December 31, containing a statement of:

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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

Tenth, The number of gross tons of mineral coal mined; Eleventh, The number of gross tons of pig iron manufac-

Twelith, The number of tons of any other mineral or ore mined;

mined; Thirteenth, The amount of slate or stone 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 exceuted in duplicate by said president and sceretary, 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 commis-sioner 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 State of this State and the other with the elerk 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 pre-pared by the Secretary of State and furnished to any corpo-ration on application therefor. Whenever any corporation ceases to carry on business for one year or more it shall not business business

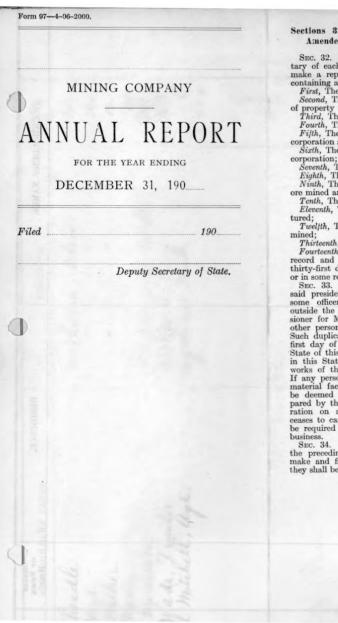
Src. 34. If said officers, or either of them, mentioned in the preceding section wilfully and intentionally neglects to make and file the report required in said preceding section, they shall be deemed guilty of a misdemeanor.

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Heveland, Where. JUAL REPOR mitchell, Ung t OF (Name of Corporation) Jackson Iron Co., (Postoffice Address) Cleveland, Chio, (Street and No.) 11th Floor Rockerfeller Bldg. Secretary of State: Sir:-In accordance with Sections 32, 33 and 34, of Act No. 113, Public Acts of 1877, as amended, the Jackson from undersigned, President and Secretary of the..... Company, respectfully submit the following report for the year ending December 31, 190.5. 300 000 00 First, The amount of cash paid in on the capital stock is s none. Second, The amount of capital paid in by the conveyance of property to the corporation is 412462 15 Third, The entire amount invested in real estate is 5284391 Fourth, The amount of personal estate is 2788798 Fifth, The amount of unsecured or floating debt of the corporation, as near as may be, is hone Sixth, The amount of the secured or bonded debt of the corporation is 79 842 64 Seventh, The amount due to the corporation is Eighth, The number of gross tons of copper obtained is hone. 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

Shares of Stock Held. STOCKHOLDERS' NAMES. RESIDENCE. J. H. Sheadle J. H. Hoyt. W. G. Mather. R. C. Mamn. M. M. Suncan. J. H. Wade, Trustee. Samuel Mitchell, agt. Cleveland, Chio. 10. 10. 10. Ishpenning, Mich. New York, M. y. Negaunee Mich. 10. 10. 11 894. 12000

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STOCKHOLDERS' NAMES.	3	RESIDENCE.	of Stock Held.
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A 111, a 10 (as 11), a 10 (as 11), a 10 (as 11), a 11 (as		a part of contract of the cont	
		to of the operation of	
The foregoing is a true statement, together wit the said thirty-first day of December.	th the name and resi	dence of each stockholder of record, and the number of shar Signed . W . G. Mather R. C. Mann	es held by him on President. Secretary.
Treas Thread Store of an			
STATE OF	88. On	thisday ofi	A. D. 190
Public Planet in a	n acting the providence	personally appeared th	ne above named
	for himself severall knowledge and bel	y made oath that the above report by him subscribed lief.	is true accordin
		0 0	
		My commission expires	



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 secre-tary of each corporation, annually in the month of July, to make a report for the preceding year ending December 31,

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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 manufac-

Twelth, The number of tons of any other mineral or ore

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

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