

MORRIS LLOYD MINE.

UNDERGROUND  
MORRIS MINE

THIRD LEVEL:

Work has continued all the year in the two lens West of the shaft below this elevation. The product all goes to the 4th level where it is trammed to the shaft and hoisted.

The West lens is a little wet and we have had difficulty in keeping this territory supplied with men as they are unwilling to work in wet places. We close the year, however, with all contracts working with full forces and we hope to increase our production from here during the coming year. All of the ore coming from the West lens is on Chase lease No. 9.

FOURTH LEVEL:

The only work on this level during the past year was the putting up of another raise to expedite the mining of the ore above this elevation and the tramping of the product coming down from above.

SIXTH LEVEL:

During the past year considerable work has been done on this elevation. The rock drift West has been pushed clear across Chase Lease No. 24 and has now reached a point 560 feet west of the east line of the Chase Lease No. 25. This drift is now going forward on two shifts.

A rock drift has also been started from the cross-cut running South of the Morris shaft, to go East to the Lloyd territory and at the end of the year was in a distance of 965 feet. This drift will develop the ground on this elevation to the East and providing sufficient ore is found to warrant it a cross-cut will be driven to the line of the Lloyd shaft and that opening brought to this elevation. The Lloyd shaft is now bottomed 400 feet above this sixth level.

A rock drift is also being driven to develop the ore cut in Diamond Drill Holes Nos. 57, 58 and 59 on Chase Lease No. 24.

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UNDERGROUND  
MORRIS MINE  
(CONTINUED)

SIXTH LEVEL  
CONTINUED

A rock drift is also being driven to reach the ore cut by Diamond Drill Hole No. 56 on Chase Lease No. 9.

Three contracts are working the ore on Chase Lease No. 24 on the 3000' line in the vicinity of Drill Hole No. 96.

Two contracts are at work in the ore underneath the hanging on Chase Lease No. 9, West lens. This ore lens extends through to above the fourth level and is being worked down from above that elevation and but little can be done down below, but we are working two gangs in order to win a larger product from this lease.

We have proven this lens of ore to run through to the fourth level. A sub was driven South on the 677 elevation which shows 80 feet of ore.

Some exploring was also done during the year in the East ore lens and the downward extension of the ore on the fourth level practically determined. Nothing is now being done in this ore body below the 4th level. We are of the opinion that the ore found in Drill Hole No. 56 is the same ore as is carried in this East lens from above.

SINKING MORRIS SHAFT

During the year the Morris shaft was sunk a distance of 250 feet and has now reached a depth of 1450 feet from surface. This bottom is 250 feet below our present working level the 6th, 1250 ft. elevation.

The 12" pipe for the counter-weight is on hand and the pocket timbers are now being framed for the new level. As soon as this work has been completed the skips and cage will be sent to this level and crosscutting to the ore measures will be placed underway.

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DIAMOND DRILLING

Hole No. 48 was put down 328' vertically on Chase Lease No. 24 and 20 feet of ore cut at 80 to 100 feet.

Hole No. 56 was drilled Southwest from main level on Chase Lease No. 9 about 60 feet West of the East line of this lease and after passing through mixed material shows good ore from 205' to 310' and more or less good ore from 340' to 415'.

Holes 57, 58 and 59 were drilled horizontally South and Southwest from the main footwall drift on Chase Lease No. 24. All of these holes cut a few feet of ore.

Hole No. 61 was drilled horizontally South from the footwall drift on Chase lease No. 25 and showed no ore.

Hole No. 60 was drilled on Company land from the footwall drift going East towards the Lloyd mine and drilled South horizontally to determine the contact of the footwall and ore measures. The hole went out of the footwall slates and into jasper at 250 feet and continued in same to 417 feet without finding any ore.

The drill was moved back on Hole No. 41 on the 6th level Morris mine and the hole continued to a total depth of 1640 feet without finding any ore.

A more extended report on this diamond drilling will be submitted by the Geological Department.

LLOYD MINE

SECOND LEVEL

Work was discontinued on this elevation during the year and nothing is now being done on this elevation.

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