

THE MINING REVIEW

An Important Find of Rich Ore in the Iron Mask.

MADE ON THE 400-FOOT LEVEL

The Evening Star Rejoins the List of Shippers - Giant Recommences the Sending of Ore to Northport - Machinery is Being Installed and Other Notes.

The week's review of the different mines shows that a large quantity of preliminary work is being done. New shafts are being put in, shafts are being enlarged, additions being put to power plants and other improvements are being made. Take the Black Bear shaft, for instance. It was formerly a two-compartment shaft, and is now being enlarged to five compartments. On the same property a new boiler house is being erected which is to contain a battery of nine boilers. Grading is in progress for a 40-drill compressor. There must be something in the underground when such extensive preparations are being made to take it out. On the Nickel Plate the shaft is being widened to three compartments, and on the Centre Star two 150-horse power boilers are on the ground and are to be installed forthwith. These and other plants show that the intention is to hoist a great deal of ore and waste during the next few months. It is evident therefore, that a marked increase in the output of ore may be looked for during the present year, and that as large as was the tonnage in 1899, it will be much larger during 1900.

The strike made on the 400-foot level east in the crosscut of the Iron Mask, is important, for the reason that the ore is the highest grade yet found in this mine, which is noted for the value of its ore. The ledge, too, is of good width, being five feet.

The finding of a pocket of ore in the I. X. L. has attracted considerable attention to the other properties on this mountain, and there is considerable talk of resuming work on some of them which are adjacent to the I. X. L.

The Shipments.

The shipments of ore for the past week are very satisfactory, the sum total amounting to 4,773 tons, which approximation is rather under than over the mark. The Iron Mask is, indeed, not quite up to its usual weekly standard, but this deficiency is more apparent than real, as the shortage is due to the lack of sleighing facilities in conveying the ore from the ore bins to the C. P. R. depot. The mild weather of the last few days is, to a great degree, accountable for this, as may be judged from the fact that on Friday last the ore sorters had to be laid off, the ore bins, the capacity of which is 150 tons, overflowing on to the tables. Thus the record for next week will make up for that of the present week. On the other hand, the Evening Star has made its first shipment for this year, the same being also the first under the present management. Last year under the superintendency of the Drumhellers, the output of the mine aggregated upwards of 1,000 tons despite the various

of these mines, as may be noted by the hexagonal housing just finishing for the water tank immediately below the man offices. This latter is to be used in connection with a powerful pump to protect the company's buildings from fire.

California.—The surface buildings are all completed, including the compressor, building, shaft house, blacksmith shop, office, powder magazine. The hoist is in place and is waiting for the electric motor. It is expected that the motor and the 10-drill compressor plant, ordered some time since, will arrive here in about a month, and it will be in operation inside of six weeks. The main tunnel has been driven in for a distance of 295 feet, and since work was commenced under the new management, three months since, 60 feet has been made in this tunnel, although work has only been in progress on it for a portion of the time. Work is in progress on the shaft, which has now reached a depth of nearly 60 feet. The shaft is being enlarged and retimbered.

Le Roi.—The Le Roi headed the list of shippers this week and matters are being pushed both on the surface and underground. A new electric hoist is being installed on the Black Bear tunnel. The motors here are now being connected. In the tunnel a place is being cut out for the steam, air and water pipes. The Black Bear shaft is being made into a five-compartment shaft. It was sunk as a two-compartment shaft to the 700-foot level. The erection of a new boiler house to hold a battery of nine boilers for the compressor and hoist is contemplated. The grading of a foundation for a new 40-drill compressor adjoining the present compressor is under way.

Evening Star.—The Evening Star resumed shipments during the past week. The ore sent was from the copper-gold ledge, where it has been opened on the 125-foot level. The finding of this ore body at this depth is important, and if it is in place, holds its value at this depth, and is strong and well defined, as it is in this instance, it is reasonably certain that it will hold its own at a much greater depth. The management is greatly elated over the finding of this ledge on the 125-foot level and is now certain that the Evening Star will make an important mine.

Giant.—The Giant sent 50 tons to Northport this week of the ore which is on the dump. The roads have been in such condition that they could not be hauled over advantageously till this week. The work of crosscutting from the 50-foot level in order to tap the vein will be commenced today. It is anticipated from the width of the main ledge on the surface that considerable ore will be found between the 50-foot level and the surface.

I. X. L.—Operations are being pushed on the I. X. L. On the lower level drifting is in progress, and an upraise is being made to connect it with the intermediate level. The rich pocket of ore found in No. 1 level ran very high, and about three-quarters of a ton has been extracted. The intention is to send a carload of ore per week to the smelter at Northport for the present, but later on this quantity will be increased.

Evening.—The shaft has now reached a depth of 40 feet. It is being sunk on a strongly mineralized porphyritic quartz between two ore shoots. When the 50-foot level is reached a crosscut will be made. When the value of the ore body has been demonstrated by crosscutting, a

The White Man's Burden

What More Appropriate Name Could be Applied to That Most Insidious and Universal of Diseases—Catarrh—Which Affects Nine Hundred In Every Thousand Of Our People.

Dr. Agnew's Catarrhal Powder has proved itself a wonderful power in lifting the burden—a dove of peace in the battle for health.

It Makes Life Worth Living—It Helps in a Hurry and It Cures Permanently—Relief in 10 to 60 Minutes.

So-called cures come and go and hardly a week passes but some new claimant as a cure for catarrh presents itself, only to fail in its mission, add another disappoint-

ment to the long list of disappointments in the line of permanent cures for this most universal and distressing disease.

Dr. Agnew's Catarrhal Powder has been for many years before the public as the surest, safest, most harmless, quickest and most permanent treatment for Catarrh, Hay Fever, Cold in the Head, Sore Throat, Influenza, Catarrhal Deafness, Headache and Tonsillitis. That it has proved its work thousands of times, east, west, north and south, over the whole continent, is allowed by the thousands of

unsolicited testimonials that have been received by those who have suffered from the Catarrh Malady in all its forms, and for periods of suffering, whether the limit of a few days of Influenza or Cold in the Head to the cure of stubborn and deep-seated Catarrh of the Head and Nose, covering the almost incredible period of fifty years.

Apart from the splendid evidence of the curative powers of Dr. Agnew's Catarrhal Powder received from people of all ranks and conditions of men, from the laborer in the street to the judge on the bench. The most eminent nose and throat specialists concede it the greatest cure, give it their unqualified endorsement and show their practical faith in it by using it in their daily practice.

Dr. Agnew's Catarrhal Powder goes right to the seat of the trouble. It attacks the disease, removes the cause,

cleanses and heals the parts, quickly and permanently. The treatment is simple, the applications are easily made, perfectly painless, and in ten to sixty minutes after applying, relief follows. It's so wonderfully searching, and yet so soothing, comfort comes like magic.

Mrs. M. Greenwood, of 204 Adelaide street west, Toronto, says, in substantiation of the claims of Dr. Agnew's Catarrhal Powder: "I am so well pleased with Dr. Agnew's Catarrhal Powder and the good results derived from it, that I hardly know how to express myself. For years I was a great sufferer from Catarrh in the Head and Throat. I tried many remedies without getting relief until I began using Dr. Agnew's Catarrhal Powder. A few applications gave me great comfort and relief. I continued using it and now every vestige of the trouble has gone, and words fail me to express the gratitude I feel at being freed from this loathsome disease."

Dr. Agnew's Cure for the Heart stops palpitation, smothering, shortness of breath, pains about the heart, gives relief in 30 minutes.

Dr. Agnew's Ointment—When the skin seems fairly on fire from itching skin diseases, one application will give quick and permanent relief.

Dr. Agnew's Liver Pills cure liver ills; 20 cents for 40 doses. Sold by Goodeve Bros.

main adit is now in for a distance of 445 feet.

Green Mountain.—The deepening of the shaft continues.

THE DIAMOND DRILL

It Has Been Used to a Large Extent in Th's Camp.

SHOULD BE USED ONCE MORE

It is the Cheapest Known Method of Prospecting a Mining Property—The Foot Wall of the Ledge of the Wallingford Has Been Met.

Mr. H. M. Williams, who has been operating diamond drills for the past 10 years, is in the city. In speaking about diamond drills yesterday Mr. Williams said: "The contract price for diamond drill work is from \$2.50 to \$4 per foot against from \$20 to \$30 for drifting and from \$30 to \$50 per foot for shafting. A diamond drill outfit working two shifts

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