

men at work. No. 8 tunnel is now in for 175 feet, and will tap the vein at a depth of 260 feet. It is expected that the ledge will be met when the tunnel has been extended 50 feet further. In No. 2 tunnel the ore body was crosscut for a distance of 66 feet. No. 2 tunnel was driven a distance of 150 feet when it met the drift from the shaft. The first 86 feet made on No. 2 tunnel was in ore. The ore body was crosscut here and drifted on for 101 feet. As soon as the No. 3 tunnel strikes the ore shoot the intention is to have a spur constructed from the Canadian Pacific railway here to the dump and to commence shipping ore at the rate of 50 tons per day as the 66 feet to pay ore from wall to wall, and it is like quarrying to take it out. It will probably average \$20 to five ten from wall to wall. Mr. Cochran feels satisfied when the ore body has been found on No. 3 level that there will be 20,000 tons of \$20 ore in sight and even then only a very small fraction of the ore in the mine will have been shown up.

NORTH STAR.

Rossland, Feb. 27.

Messrs. Frank Robbins and Neil McL. Curran arrived in the city last evening from the North Star mine, East Kootenay. Mr. Robbins is the general manager of this mine, and Mr. Curran the financial agent. They report that the mine is now shipping from 75 to 100 tons of ore per day to the Trail smelter. The railway from Cranbrook to the end of the North Star tramway is completed. It covers a distance of 21 miles. The tramway from the North Star tunnel mouths to the railway is a mile in length. The vein is a flat one, similar to those found at Leadville, and is one of the largest mines in East Kootenay. The ore carries about 60 per cent. lead and from 40 to 60 per cent. copper.

BIG THREE.

WORK ON THE MASCOT.

Work on the Mascot, which is owned by the Big Three Mining Company, is being pushed energetically. Early in January the work of cutting out a station on the vein on the lower tunnel, at a point 750 feet from its mouth, was commenced. This station has been completed, and a hoisting plant installed. In addition to this a double-compartment winze has been sunk to a depth of 50 feet. It is run on the ledge, which has a showing of three and a half feet of ore. This will be deepened 50 feet more, which will give a total depth of 60 feet from the surface, and then drifting both ways will be commenced upon the ledge. Work has been continued in the main tunnel from the station for a distance of 341 feet in a westerly direction. A crosscut now being run north to cut the parallel ledge, is in 89 feet, and is expected to cut the ledge in 200 feet more.

HALL MINES IN JANUARY

The following are the results of the company's smelting operations during January, 1900. Copper smelting, 8 days, 11 hours, 1,808 tons of Silver King ore from the company's mine, and 7 tons of purchased ore were smelted containing (approximately): Silver King ore, 80 tons copper, 17,405 ounces, silver; purchased ore, etc., 9 tons-copper, 5,770-ounces silver, 84 ounces gold. Lead smelting, 29 days, 1 hour: 741 tons of purchased lead ore were smelted, together with 128 tons of Silver King ore from the company's mine, from which were produced 164 tons of bullion, containing (approximately) from Silver

King ore, 1,700 ounces silver; from purchased ore, etc., 150 tons lead, 25,820 ounces silver, 416 ounces gold.

THE MAJESTIC COMPANY.

The first annual meeting of the Majestic Gold Mining Company, Ltd., took place yesterday at 1940 Notre Dame street, the attendance being large, and Mr. S. H. O. Miner occupying the chair. The superintendent's report was read and considered very satisfactory, the same being supplemented by a short address from the president. It was reported that shipping from the City of Paris, the adjoining property to the Majestic, had been begun at the rate of 80 tons per day, and that arrangements had been about completed for removing the product of the Majestic. The election of officers was then proceeded with resulting as follows: S. H. O. Miner, president; J. P. Graves, vice-president; Ald. C. F. Smith, H. E. McIntosh, J. F. Hemmaway, A. L. White, secretary, and George W. Woster, treasurer.

GIANT.

The work is at present confined to the 370-foot level, and cross-cutting towards the lead is in progress. Superintendent 'Tregar' said last evening that there was no development of importance during the past week, notwithstanding the existence of several rumors to the effect that the ore body had been encountered.

DERR TRAIL.

Work has been resumed upon the property by the Philadelphia Mining company. The main shaft is now down 95 feet, and a drift to the south has been run for a distance of 75 feet. This drift is being continued. There is a fair showing of ore.

REPUBLIC NEWS.

A SILVER SULPHIDE.

With Free Gold Makes the Rich Lone Pine Ore.

The east drift in the north vein of the Lone Pine continues in surprisingly rich ore. The average clear across the face Monday went \$91.10 and picked ore went \$284.07. The ore shows an abundance of the dark metallic pieces distributed through the quartz just as it is in the great pay chute of the Republic. Now and then there will be considerable masses of it. Some of it was shown to D. C. Jackling, the famous chemist and metallurgist, in charge of the new Republic mill, and he said it was apparently the same as was found in the high grade ore of the Republic Ho. also said it is not petzite, silvanite or grey copper, but a silver sulphide carrying free gold a very uncommon combination, and one seldom, if ever seen in any other camp than Republic — Republic Miner.

STANDARD MINING EXCHANGE.

March 8, 1900.

Golden Star, 1,000, 19½. 44 for \$10.00. 20 for \$5.00.
Can. Gold Fields, 2,000, 6½.
Lone Pine, 1,000, 15½.
Monte Christo, 2,000, 4½.
Morrison, 1,000, 4½.
Van Ande, 1,500, 4½.
Deer Trail, 2,000, 8. 1,850, 7½.
Virtue, 1,000, 90½.
Payne, 1,000, 127½.
Republic, 500, 98½.

TORONTO MINING EXCHANGE.

Toronto, March 8.

Deer Trail, 1,000 7½.
Evening Star, 1,000, 7½.
Montreal-London, 1,000, 28½.
Morning Glory, 500, 8.
Morrison, 1,000, 3½.
Republic, 1,500, 98. 500, 98½.

ROSSLAND SALES.

Rossland, B.C., March 8.

Okanagan, 2,000, 3½.
Morrison, 1,500, 8½.
King, 1,500, 17.

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