

Diadem Gold Mining Co.

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President..... J. H. ROBBINS
 Mayor of Sumpter
 Vice-President..... N. C. RICHARDS
 Attorney-at-Law
 Sec'y and Treas... OTTO HERLOCKER
 Asst. Cashier First Bank of Sumpter
 Directors..... J. H. Robbins, N. C. Richards, E. M. Anderson, M. D.
 Supt. of Mines..... DAVID O'NEIL
 Geiser P. O., Baker County, Oregon

In addition to the officers of the company among the stockholders are: Hon. Lee Mantle, late U. S. Senator, Butte, Montana; Thos. R. Hinds, late County Treasurer, Butte, Montana; Hon. John F. Forbes, Attorney-at-Law, Butte; Chas. S. Warren, Speculator, Butte; Jos. F. Pardee, Miner, Phillipsburg, Montana; H. M. Grant, Insurance Adjuster, Portland; Geo. W. McDowell, Broker, Portland; C. B. Richardson, Contractor, Walla, Walla, Wash.; Hector McRea, Miner, Rossland, B. C.; Dr. H. C. Sills, Fort Wayne, Ind., and many others who have investigated this promising property.

Mines Situated on Greenhorn Mountain

Baker County

1,000,000 SHARES
 PAR VALUE \$1.00 EACH

Home Office
 Sumpter, Oregon

This Mine is Working Every Day

This Mine is a Shipping Mine

The Baker City Sampling Works gives the following returns for two small shipments: Lot 68-1. 253 sacks of ore, dry weight, 13,063 pounds. Gold, 7 ounces; silver, 9.40 ounces. Gold per oz, \$20; treatment cost \$8. Net price per ton, \$130.50. Freight, \$7 per ton. Net value of lot, \$890.24.
 Lot No. 102. 378 sack ore; dry weight, 18,810. Gold, 6.20 ounces; silver, 9 ounces; gold \$20 per ounce. Cost of treatment, \$8; net price per ton \$115.80; freight at \$7 per ton; net value of lot, \$1019.94.

THE SHAFT is now down 70 feet. Tunnel now in over 700 feet. Rich body of ore in shaft (sinking stopped on account of water) should be reached in the tunnel in 300 feet, or by July 15. The directory is a guarantee of good faith. It is true that all prospects do not make mines, but it is also true that all mines were once prospects. Here is what the experts say of the Diadem: F. F. Grimes, a prominent mining man of Republic, Wash., says: "I consider the Diadem the best property I have ever examined. It is surely a remarkable showing and, in my judgement, the making of a great mine." Hon. Chas. Bonner, connected with Granite Mountain mine, in Montana, says: "In all my experience as a mining superintendent, extending over a period of 20 years, I consider the Diadem is by odds the best mine I have ever been connected with." Hon. J. K. Pardee, a mining expert well known all over Utah, Idaho and Montana, says: "In all the years I have mined I never saw a prospect that made the showing of the Diadem mine." A. L. McEwen, M. E., one of the best known English experts throughout the entire northwest, says: "For an undeveloped prospect, I consider it among the very best I have ever examined. I believe it will prove to be a great dividend payer when developed." Mr. James O. Loundigan, M. E., of Republic camp, Wash., and Boundary district British Columbia, says: "After making a large number of assays from this property, I am convinced that it is the best thing in Eastern Oregon for the amount of development work done."

The above is a plain business statement of this property. The management now offer for sale 50,000 shares of the treasury stock at 15 cents per share. Applications for stock must be accompanied by the money and should be addressed to Otto Herlocker, treasurer of the company, Sumpter, Oregon. For information address,

Care First Bank of Sumpter

Otto Herlocker, Sumpter, Ore.

CHANGES IN MINING METHODS.

Business Offers an Inviting Field as a Calling for Young Men.

The ancients thought they knew something about mining, but notwithstanding the experience of many centuries, recent discoveries in science show that scientific mining has just begun. Though there is an element of uncertainty in the result of a tour of prospecting, when mineral-bearing rock is once found recent study enables the metallurgist to extract therefrom many products that are of value in the commercial world.

The ancients knew nothing of the modern methods of treating ores, and in consequence of recent discoveries many ores that were once thrown away are now found to carry great values. New territory is daily being explored, new ledges found and new placer beds uncovered. All of these occurrences emphasize the fact that the mining industry, if not still in its infancy, has not yet passed through the stages of early development.

The methodical prospector and the painstaking metallurgist have advantages over the miners of ancient days that are as marked as in modern agriculture over the methods pursued when fields were plowed with forked sticks and grain was threshed with the flail. Invention and chemistry, by their working together, are opening up a new era in the history of mining, and just as the agricultural land of old are reworked, so are mineral-bearing lands that were once thought to be exhausted, are being reworked and yielding values, even greater than when first discovered.

To the young man who would achieve distinction as a specialist there is no better field than one wherein the work has a bearing upon the mining industry. The expert geologist, engineer, metallurgist or chemist, in any of the several branches of his science, will always be in demand

by the owners of mineral-bearing lands. In conjunction with agriculture, mining is the prime source of wealth, for manufacturing and commerce are dependent upon the products of the earth. With more painstaking study, deeper researches in all matters of science, the great industry of mining will reach an importance not dreamed of by the old time miners. It is quite apparent that the age of mining has just begun.—Seattle Times.

Pleasant Way to Travel.

The most delightful way to travel to the east is by way of Salt Lake City—the city of the saints—and the Rio Grande Western railway, in conjunction with either the Denver & Rio Grande or Colorado Midland railroads. This route not only carries the passenger through the heart of the Rocky mountains and in view of the most magnificent scenery on continent, but it also provides for stop-over on railroad and Pullman tickets at quaint and picturesque Salt Lake City, Glenwood Springs, Manitou, Denver, etc. Through Pullman palace and ordinary sleepers, free reclining chair cars and a perfect dining car service via this route to Denver, Omaha, Kansas City, St. Louis and Chicago. Personally conducted weekly tourists excursions. For printed matter, rates, etc., inquire of J. D. Mansfield, General Agent, 122 A Third street, Portland, or Geo. W. Heintz, General Passenger Agent, Salt Lake City.

Lessons in Lace.

Mrs. Marsh, next door to MINER office, will give practical instructions in lace work. Materials and hundreds of patterns to select from.

The Capital Hotel is again under the management of Mrs. George B. Tedrow, which fact guarantees the best of service to all patrons.

Never falls—Giant powder.

FIRST BANK OF SUMPTER

(INCORPORATED)

Capital Stock.....\$20,000

OFFICERS.

J. H. Robbins.....President
 J. W. Scriber.....Vice-President
 R. H. Miller.....Cashier

DIRECTORS.

J. W. Scriber.....R. H. Miller
 Clark Snyder.....J. H. Robbins

Transacts a General Banking and Exchange Business

B. L. McLain

MILL WRIGHT

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SUMPTER OREGON

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... THE ... SUMPTER MEAT MARKET

AUSTIN MEAT CO., Props.

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Fresh and Cured
 Meats and
 Sausage of all Kinds

SUMPTER, OREGON



Send THE MINER to your eastern friends. \$2 per year

Placer and Quartz Location Notices for sale at this office.