

Oatman Apex Gold Mines Inc. Will Diamond Drill Big Rhyolite Dyke on Property

Diamond drills will soon be in commission at Oatman from the the estate of the Oatman United company, the scene of the initial core drill operations, to the property of the Oatman Apex Gold Mines, Inc., formerly known as the Casey Jones. The start of diamond drill work on the Apex will mark the extension of work of that character for a length of nearly three miles along the course of the rich rhyolitic quartz ore channel which parallels the Tom Reed-United Eastern ore channel on the north.

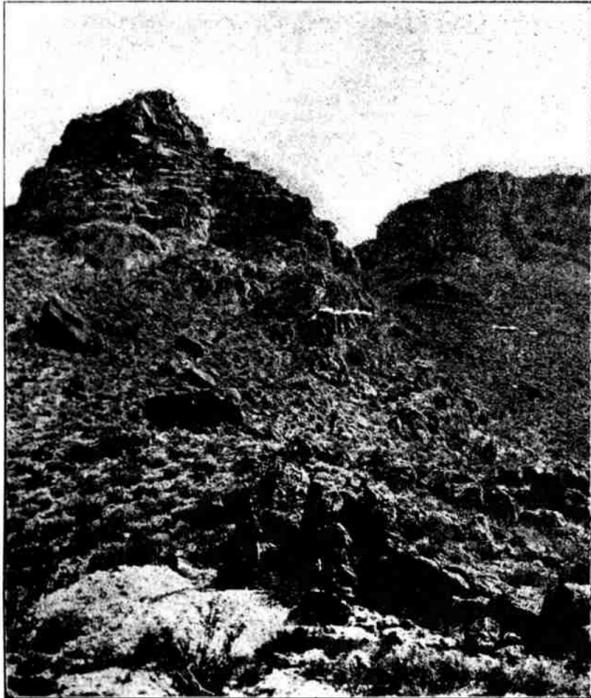
The "pioneering" of the Oatman United people in the north ore channel by the use of diamond drills has so thoroughly demonstrated the presence of pay gold values in the rhyolite that other companies owning properties along its course are now engaged in like work, and yet others are preparing to thus prospect their ground. The work planned on the Oatman Apex

is expected to prove as beneficial to the east end of the Oatman district as has the work done on the Oatman United to the area in the vicinity of the town of Oatman.

In the Oatman workings the drills have proved the pay quality of the ore at a depth in excess of 900 feet, and as they penetrate deeper and deeper into the ore, the ores continue to show pay values. At one point the at-one-time despised rhyolite has been penetrated by the drills at the Oatman United for a breadth of 70 feet with the core giving an average assay for the entire distance of \$12.00 gold a

where ample funds are guaranteed for development work. The complete financing of the property will soon follow. The required capital was secured by Mr. Dudley during a recent trip to San Francisco, where he also made arrangements for listing Oatman Apex stock on the San Francisco exchange. On his return journey to Kingman he stopped in Los Angeles and arranged for the listing of Oatman Apex stock on the exchange in that city. Later the stock will be listed on the New York Curb.

The brokers who will handle the issue in San Francisco and Los Angeles have influential New York connections with clientele in all of the Atlantic seaboard states. This assures a comprehensive and active market for the stock, and its wide distribution. It appears certain, therefore, that the Oatman Apex will be one of the best



Immense outcrop on the Casey Jones property which is controlled by the Oatman Apex Gold Mine, Inc.

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Taken on the Oatman Apex Gold Mines, Inc.

At another point this acreage the drills have penetrated a breadth of 36 feet of ore that gives the remarkable assay return of \$85.00 gold a ton. These splendid values are the incentive for the extensive campaign of diamond drilling which has been, or is about to be inaugurated at other properties along the strike of what may in all justice be termed the Oatman United ore channel.

So far as geologic conditions are concerned the prospects for the discovery of pay are as favorable at the Oatman Apex estate as elsewhere along the strike of the Oatman United ore channel. It was for this reason that M. B. Dudley, who for a number of years has been prominently identi-

ected for the work lends itself well for the prospecting of these veins, while the assay returns at or near the surface convince the management that development at depth will result in the opening of large deposits of pay quartz. The Dudley engineers are highly gratified with the mineral showing, and are enthusiastic over the future of the property as an ore producer.

Assurances have been given that a permit for the sale of Oatman Apex shares will be granted by the California Corporation Commission; and it is equally certain that a like permit will be granted by the Arizona Corporation Commission. The financing of the property has reached the stage

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LATE DEVELOPMENT AT THE GOLD TRAIL PROPERTY PROVES IT A MINE

The Gold Trail mines of the Gold Trail Mining and Reduction company, are situated a short distance north of the Gold Road mines, and on the east side of the range, close in under the towering dome of what is known locally at Squaw Peak. It was discovered by the late L. McKesson, and by him developed to a certain extent. The surface ores showed stringers of exceptionally rich material, and while some effort was made to pick up a larger ore body, the small rich veinlets was the main attraction, until the present operating company took over

simply an indication of the paramount importance of this vein system of the Gold Trail and emphasizes the probability of opening a potential producer. It is not only the Gold Trail that is of importance along the great rhyolitic dikes of the district, but every vein that comes in contact with the mineralizing source receives this potential benefit. Where ever you go in that great territory, gridironed with veins rich in gold and silver, a person cannot but be impressed with the manner in which the ores were impregnated, and the wide diversification of the

REVISION OF TARIFF LAWS NEEDED

Revision of the tariff has been the cause of much concern to mining men, because many of the metals have lower production costs in foreign countries than in the United States, because of the lower wage and other conditions surrounding the production of metals. China is able to send to the United States enormous tonnages of tungsten at a price so low that it would be impossible to compete with it, while the same thing is true of



Showing location of the Gold Trail shaft where the management has sunk 500 feet and crosscut pay ore.

the property. Since that time the shaft has been sunk to the 500 level and drifts are being carried into the ore bodies. On the 275 level a crosscut showed up 30 feet of ore, six feet of which carried commercial values. On the 500 level the ore body was cut into about five feet and the drift is now being run on the shoot. The ore on this level is of high value, and so important is the shoot opening up that enough mill ore may be opened to justify the management in the installation of a mill. On the 275 level the crosscut entered the rhyolite, which was found to be ore bearing, and as this big plug of rhyolitic material extends into the 500 level it is quite probable that milling values will be found in it.

fluids that scattered its munificence broadcast throughout the great gridironing of vein structures. It is in this area that this property is situated. It is composed of seven full claims, all of them showing potential outcrops. Development has been carried on to some extent on all these crops, but it is the theory that development may be best subserved by the operation from the deep shaft, drifts and crosscuts to be carried far afield from the deep levels. And in view of what has been opened on the two levels there is substantial reason to believe that a splendid property will be opened in this vein, the present work being the source of further exploration into the bowels of the earth.

South America, which can produce manganese for fifty cents a ton and make a profit. While this latter place is not so far ahead in wage conditions, the deposits of the metal are so enormous that they may be steam shovelled. Other metals are also in this class and if our law makers do not see their way clear to the protection of these industries the producer will be automatically put out of business.

The Mine is equipped with a 30-horse power hoist, 2-drill compressor and other necessary machinery. Four houses comprise the camp, these being used for bunkhouse, office, and boarding house. A supply of water for all camp purposes has been developed, a gas pump forcing the water from the well to the camp.

Foster and Davis, the well known mining engineers of Kingman, are engaged by the company to make the necessary surveys for patenting the property, and this work will be furthered as fast as possible. The entire holdings of the company are to be covered by patent as soon as possible.

Chronic violators of road rules are to be rated by the Pennsylvania state police by means of punch-marks on their registration cards. In this way every motorist will carry his record with him and the card will be a ready exhibit to the prosecuting attorney.

Forty bales of human hair, to be manufactured into hair nets, was an item in the cargo of a Japanese ship which recently docked in Seattle.

Only from 9 to 12 per cent of the energy in a ton of coal is harnessed in a manner which actually will pull a train of cars.

CO-OPERATIVE POWDER MAKING

The development of powder, especially those manufactured from nitrates has grown so enormous that should the supply be suddenly cut off it would disorganize nearly every industry. The coal mines now depend entirely on nitro-powders, one company having furnished various corporations with 38,000,000 pounds during the year 1921. Possibly 200,000,000 pounds would cover the needs of coal mining alone, while metal mines would also

Lexington Arizona Mining Company

MINES: Oatman District of Arizona

147 ACRES

Held Under Government Patent

Present Ore Bodies Will Be Further Developed By Diamond Drilling

Listed on Los Angeles Stock Exchange