ROSEDALE MINE, ROSEDALE MINING DISTRICT.
SOCORRO COUNTY, N.M.

LOCATION; The Rosedale Mine is situated on the northest slope of the San Mateo mountains, is Socorro County, N.M., and about 28 miles southwest of Magdalena, and 30 miles west of San Marciol, both being railroad and supply points.

PROPERTY: The property consists of two patented lode claims, and two patented mill sites. About 30 acres altogether.

FORMATION, ORE RESERVES AND VALUES:

Gold bearing quartz occurs in a zone of parallel shearing in a rhyolite formation, with a well defined wall. Possible fissure vein laying to the east. Approximately 35,000 tons of ore blocked out, and about 240,000 tons of probable ore within the developed area, with an average value of approximately $7.00 per ton. Commercial ore bearing zone now developed 700 ft x 750 ft with an average thickness of 6.5 feet. Gross value about $1,925,000.

DEVELOPMENT:

Incline shaft 734 feet deep, with levels each 50 feet. Total development about 5,300 feet. Neither the shaft or any of the drifts ran out of the ore body.

EQUIPMENT:

All equipment has been destroyed by fire. Part might be salvaged.

COMMERCIAL VALUE:

Property easily accessible over good wagon and auto road. plenty of water from springs on property. Unlimited timber supply for all purposes in nearby forest. Ore susceptible to cheap mining and milling.

PASE PRODUCTION;

17,174.6 tons produced during development. Total recovery $108,857.00 under rather crude methods. Average saving was about $6.13 per ton.

RECOMMENDATIONS:

New double compartment, verticle shaft located on south point of hill south of present shaft, situated to tap vein at 1,000 feet, crosscuts to vein at each 100 foot level. Present shaft may be repaired and used temporarily with one ton skip. New shaft to use two balanced skips. Plant, consisting of cyanide mill to be built in 100 ton units.

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Party who built the original mill, died and left property to a charity institute in the east. Under litigation for years accounts for it being idle and on the market at this time.

U.S. Bureau of Mines
& Mineral Resources
Socorro, N.M. 87801 File Data
Confidential
Open Courtesy Un. Wyoming
NM Mine File No. 5667
Blair Stewart Papers, Un. Wyoming, Laramie

May 9th.,1933.

Mr.Chas.D.Moore,
434 Burnham Bldg.,
Chicago, Ill.

Dear Sir:-

Yours of the 6th., at hand with description of the Rosdale Mine enclosed.

I would be pleased to receive the detailed report as well as the financial set up for it's purchase.

If not mentioned in the report, I would also be pleased to know whether this mine can be entered to it's lowest level, which would be essential to make a complete examination.

Any information you can give me about the property outside that contained within the report would also be appreciated
iated,

Very truly yours,

TMH/MCC