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03/02/90

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: FLORIDA MINE GROUP

ALTERNATE NAMES:

COCHISE COUNTY MILS NUMBER: 178

LOCATION: TOWNSHIP 20 S RANGE 22 E SECTION 32 QUARTER C
LATITUDE: N 31DEG 39MIN 10SEC LONGITUDE: W 110DEG 07MIN 09SEC
TOPO MAP NAME: TOMBSTONE - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
MANGANESE

BIBLIOGRAPHY:

KEITH, S.B., 1973, AZBM BULL. 187, P. 75
ADMMR FLORIDA MINE FILE
USBM IC 7990, 1961, P 36
SEE ADMMR AZ MATERIALS & SERVICES CO FILE

5-27-55

✓
FLORIDA MINE ✓
(Formerly MASON GROUP)

COCHISE COUNTY
TOMBSTONE DIST.

✓
SEE: ARIZONA MATERIALS AND SERVICE CO. (file)

MASON, WALTER & (OWNERS)
RODRIQUES, A. B.,
Tombstone, Ariz.

11-54

SEE: ARIZONA MATERIALS & SERVICE CO.,-Tombstone Dist.,Cochise Co.
(Mason Group)(35 unp. claims)

OPERATORS: Arizona Materials and Service Co. -
R. A. Craig, Box 667, Bisbee, Ariz., Mgr. of Co. 11 - 54

MINE: Florida Mine, (Formerly Mason Group,Turquoise Dist.,Cochise Co.)
(Walt Mason, Box 536,Tombstone, Owner)

Oper. & Lessee: Ariz. Materials & Service Co.,Box 667,Bisbee,Ariz.

5-55

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

VERBAL INFORMATION SUMMARY

1. Mine file: FLORIDA MINE GROUP
2. Mine name if different from above: Tombstone South Property
3. County: Cochise
4. Information from: Harry Downey

Company:

Address: 1803 E. 10th Street

Tucson, AZ

Phone: 884-5345

5. Summary of information received, comments, etc.:

Mr. Downey brought in an information packet on the prospect. He would appreciate assistance in finding an exploration company interested in working on a lead-silver replacement, the type historically mined at Tombstone. [Add to for sale list]

Date: May 1989

Harrison E. Matson, Mining Engineer

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Florida Mine

Date Sept. 7, 1955

District Turquoise Dist., Cochise Co.

Engineer Axel L. Johnson

Subject: Mine Report. Information from R. C. Craig, former operator.

For past operations, see report of May 27, 1955.

Former operators, Arizona Materials & Service Co., Box 667, Bisbee, Ariz. ~~They~~ have suspended all mine operations on this property. It is expected that the lease will be dropped. Reason for closing is, evidently, lack of sufficient ore and the low grade, with a high amount of silica, of the ore that was mined.

Operators are now working the "Side Wheel" mine, 2 miles south of the Tombstone mill, in place of the "Florida".

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine ✓ Florida Mine (Formerly Mason Group) Date May 27, 1955
 (See Arizona Materials & Service Co. file)
District Turquoise Dist., Cochise Co. Engineer Axel L. Johnson
Subject: Mine Report -- information from R. C. Craig

Location. About 8 miles south of Tombstone on the Charleston Road (see previous report of same).

Owner - ✓ Walt Mason, Box 536, Tombstone, Ariz.

Operator and Lessee - ✓ Arizona Materials & Service Co., Box 667, Bisbee, Ariz.

Officers - ✓ R. C. Craig, Pres. , same address

Principal Minerals - ✓ Manganese.

No. of Men Employed - None at present .

Production Rate - None at present.

Ore Values. Mr. Craig believes the manganese ore will average 15%. This estimate seems to be quite high, as the indications are, from present workings on the property, that the ore is very lean and highly siliceous.

Ore in Sight and Probable. Very little ore in sight. Probable ore uncertain.

Milling and Marketing Facilities. Ore to be hauled to the new H. M. S. mill for treatment.

Present Mine Workings. See previous reports for old open cuts. In addition to this, the company has recently done a considerable amount of exploratory drilling on the property. Operators report having drilled about 200-12 ft. holes by wagon drills. Results of drilling not reported, but apparently were deemed satisfactory by the operators. See Report of Arizona Materials and Service Co. dated Nov. 15, 1954.

Proposed Plans. Operators intend to employ a mining contractor to do the mining for them. Same company will also haul the ore to the mill.

Operators intend to ship the concentrates to the manganese depot in Deming, N. M.

Mill Tests. Mill tests of the ore are reported to show 30% manganese concentrate, with about 25% silica, and very little other impurities. About 80% recovery is reported to have been obtained. This mill test was made with H. M. S. equipment by the Western Machinery Co.