

#### **CONTACT INFORMATION**

Mining Records Curator Arizona Geological Survey 1520 West Adams St. Phoenix, AZ 85007 602-771-1601 http://www.azgs.az.gov inquiries@azgs.az.gov

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### ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: LOLETA MINE

**ALTERNATE NAMES:** 

PIMA COUNTY MILS NUMBER: 633

LOCATION: TOWNSHIP 21 S RANGE 11 E SECTION 27 QUARTER SE LATITUDE: N 31DEG 33MIN 56SEC LONGITUDE: W 111DEG 11MIN 53SEC

TOPO MAP NAME: TUBAC - 15 MIN

**CURRENT STATUS: UNKNOWN** 

COMMODITY:

GOLD COPPER SILVER

LEAD

**BIBLIOGRAPHY:** 

AZ. STATE LAND DEPT. MINERAL LEASE LIST 1979, LEASE 1045 ADMMR FILE DATA 1964 ADDITIONAL HOLDING SEC. 34 N2NENE MIN WORLD 12/953

TATE, M. L. (OWNER) Arivaca, Arizona

8-4-53

MINE -VLOLETA MINE, Arivaca Dist., Pima Co. 10 Mi. E of Arivaca 6 unpatented claims

John D.Mitchel, Supt., Arivaca, Arizona

M. L. Tate, Pres., Tate Mine Contracting & Development Co., OPERATORS of YELLOW STAR MINE, (Formerly Griffith Claims)
Coyote Min'g Dist., Pima County
3-28-55

Not for publication

## DEPARTMENT OF MINERAL RESOURCES STATE OF ARIZONA FIELD ENGINEERS REPORT

601 27 1964

Mine 'Lolita Mine

Date Sept. 1, 1964

District Arivaca District, Pima Co.

Engineer Axel L. Johnson

Subject: Field Engineers Report. Information from Walter Bopp.

Location About 10 miles north-east of Arivaca. Take the Arivaca Ranch road 1 1/2 miles NE of Arivaca, and drive 8 to 9 miles on ranch road. A jeep or 4 wheel drive may be required.

Owners Walter Bopp, 43 S .- 6th Ave., Tucson, Ariz.

Number of Claims 8 claims --- 6 unpatented claims on Federal land 2 claims on State land, covered by State leases.

Principal Minerals Lead and silver

Present Mining Activity Sinking a shaft. 3 men working.

Geology & Mineralization Walter Bopp reports that he is sinking the shaft in, what appears to be, vein material, with footwall and hanging walls indefinite or irregular. Property has not been fisited by the field engineer, and no geologic report has been made to the writers knowledge.

Review of Recent Operations Work was started about 2 months ago, and the shaft sinking operations were started about July 15. The shaft is a two compartment- 5 x 7 vertical shaft. It is now down to a depth of 39 ft. The ultimate depth of the shaft is dependent on the ore showings, according to Mr. Bopp.

Additional Walter Bopp reported that the Silver Queen Mine at Cerro Colorado has been closed down permanently.

Addenda

Sept. 23, 1964

a Lolita Mine

Axel L. Johnson

Mr. Bopp stated that the 6 claims on Federal land are the same that were owned by M. L. Tate and leased and operated by the W. & P.Mining Co. in Aug. & Sept. 1953 (See reports of Aug. 4, 1953 and Nov. 10, 1953).

He also states that the State claims are new, but adjoins the 6 Federal claims. The shaft is being sunk on the State claims --- on a different ore vein from the one worked by W. & P. Mining Co.

# DEL RTMENT OF MINERAL RESOUR STATE OF ARIZONA FIELD ENGINEERS REPORT

Mine Loleta Mine

Date Nov. 10, 1953

District Arivaca District --- Pima Co.

Engineer Axel L. Johnson

Subject: Field Engineer's Report ---- Information from Jack White, Tucson, Ariz.

Location Sec. 27 -- T 21 S -- R 11 E (approx)
10 miles east of Arivaca. Go NE of Arivaca for 1 1/2 miles on ArivacaKinsley Road. Turn right (east) and go 8 1/2 miles east on private road. Road rough.

Number of Claims 6 unpatented claims.

Owner M. L. Tate, Arivaca, Ariz.

Lessees and Operators , W. & P. Mining Co., composed of Jack White and C. D. Powers of Tucson, Ariz.; John D, Mitchell and Joseph Allen of Arivaca, Ariz.; and William Kitchin of Evanston, Wyom. has now given up their lease of the Loleta Mine, according to information received from Jack White under date of Nov. 10, 1953.

W. & P. Mining Co. isxals has also suspended their milling operations at Arivaca, Ariz. and has dismantled their mill, according to information received from Jack White.

The mine was reported closed on Oct. 7, pending future plans of the company. Later, the company decided to dissolve partnership and to give up the keasexe lease.

## DEL RTMENT OF MINERAL RESOURC STATE OF ARIZONA FIELD ENGINEERS REPORT

Mine Loleta Mine

Date Aug. 4, 1953

District Arivaca District, Pima County

Engineer Axel L. Johnson

Subject: Field Engineers Report --- Information from John D. Mitchell & Joseph Allen.

Location Sec. 27 -- T 21 S -- R 11 E (approx)
10 miles east of Arivaca. Go NE of Arivaca for 1 1/2 miles on Arivaca Kinsley Road. Turn right (east) and go 8 1/2 miles east on private road. Rimad rough.

Number of Claims 6 unpatented claims.

Owner M. L. Tate, Arivaca, Ariz.

Lessees and Operators Jack White and C. D. Powers of Tucson, Ariz.; John D. Mitchell and Joseph Allen of Arivaca, Ariz; and William Mitchin of Evanston, Wyom. ---- doing business as W. & P Mining Co. Have lease with option to buy.

Officers John D. Mitchell, Arivace, Superintendent.

Principal Minerals Copper with Silver

Number of Mne Working 4

Production Rate No ore production. Mine under development.

Geology Vein on contact between quartz diorite and rhyolite. Vein dips 45 deg. to NW with quartz diorite on the footwall and rhyolite on hanging wall. Vein about 6 ft. wide and strikes NE - SW.

Ore Values Copper oxides near surface, with chalcocite at lower levels. Silver values reported to be high. Expect Operators expect to have considerable direct shipping ore.

Ore in Sight None yet

Milling and Marketing Facilities Company is now building a mill in Arivaca to treat the oreg from this mine, which will be too low a grade for direct shipping. See report of Arivaca mill under date of Aug. 4, 1953.

Present Operations Operators are sinking an incline shaft (incl. 45 deg.), which is now down to a depth of 60 ft., with a cross cut 10 ft. long at bottom of shaft. Shaft is sunk in barren ground, as the upper portion of the ore vein has been mined out, and has filled in with debris. Cross cut is driven towards the ore vein. No ore encountered yet in the shaft or cross cut. Operators hope to strike ore in the cross cut soon.

Past History Mr. John Mitchell believes that the old mine workings were made by the Spaniards about 1750, who were described by some historians as having operated several mines in this district about that time.

Other Mines Leased by the Company (1) Monte Verde Mine (Gold & Silber) and (2) McCaferty Mine (Gold & Silver) and (3) McCaferty tailings dump of 7,000 tons