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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: GOLDSMITH MINE

ALTERNATE NAMES:

PIMA COUNTY MILS NUMBER: 1135

LOCATION: TOWNSHIP 22 S RANGE 10 E SECTION 8 QUARTER C
LATITUDE: N 31DEG 31MIN 50SEC LONGITUDE: W 111DEG 20MIN 25SEC
TOPO MAP NAME: ARIVACA - 15 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:

LEAD
COPPER
SILVER
GOLD

BIBLIOGRAPHY:

ADMMR GOLDSMITH MINE FILE

03/26/86

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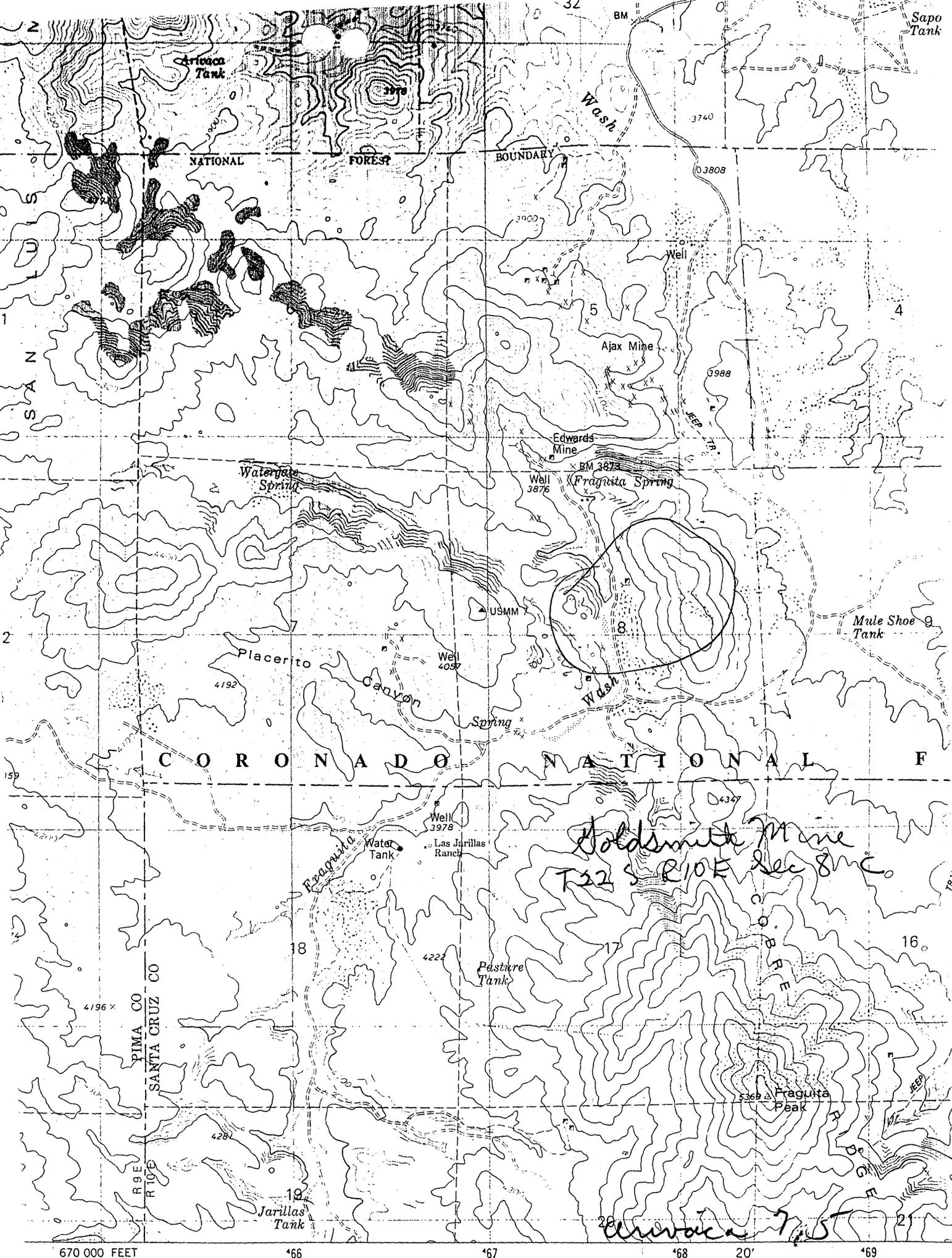
COPPER

SILVER

GOLD

BIBLIOGRAPHY:

ADMMR GOLDSMITH MINE FILE



Sapo Tank

Arivaca Tank

NATIONAL FOREST BOUNDARY

Wash

3740

33808

Well

Ajax Mine

5988

Edwards Mine

Well 3876

BM 3874

Fraguilla Spring

Waterfall Spring

USMM

Well 4037

Mule Shoe Tank

Placerito

4192

Canyon

Spring

Wash

CORONADO NATIONAL FOREST

Well 3978

Water Tank

Las Jarillas Ranch

Holdsmith Mine T22 S R10E Sec 8 MC

Pasture Tank

4222

PIMA CO
SANTA CRUZ CO

R9E
R10E

12

Jarillas Tank

5369

Fraguilla Peak

Arivaca Tank

670 000 FEET

66

67

68

20'

69

Visited the Goldsmith mine - no one around except watchdogs. GWI WR 1-6-68

Visited the Goldsmith mine - watchman says they plan to do some work. GWI WR 3-9-68

Visited the Goldsmith mine - watchman says they expect to do a little work. GWI WR 7-6-68

Visited Goldsmith mine - no one around. GWI WR 9-6-69

Mr. Leonard Hamelitz reported that the Forest Service had given him 30 days to answer in regard to the Goldsmith mine. GWI WR 9-27-69

The Forest Service had notified the owners of the Goldsmith that the validity of their claims will be attacked and trying to get Peter O'Crotty the owner of the Sturgis Pa. lode to make a swap. GWI QR 9-1969

Goldsmith mine - idle. GWI QR 2-27-70

Mine visit - Watchman not there. GWI WR 7-11-70

Leonard J. Hamelitz, 10204 Nogales Highway, Rte #3 - Box 735 H, asked for information on OME exploration loans, as he was considering applying for an OME loan on the Goldsmith mine, near Arivaca. Engineer supplied him with this information.
ALJ WR 3-2-64

Mr. Hamelitz reported that the old mill at Goldsmith mine is now being repaired and that milling of ore will commence next week. ALJ WR 5-20-64

Leonard J. Hamelitz, 10204 Nogales Highway Rte. #3 - Box 735H, Tucson, wants to apply for OME Exploration loan on Goldsmith mine $4\frac{1}{2}$ miles south of Arivaca - Gold 1.5 oz. silver 5 oz. ALJ WR 3-6-65

Goldsmith Group, $\frac{1}{4}$ mile south of the Creese property, cleaning up main drift, milling a little ore, now have 150 pounds of concentrates. GWI WR 7-24-65

Mine visit to Goldsmith - no one around. GWI WR 1-10-66

Mine visit to Goldsmith - temporarily closed. GWI WR 9-13-65

Mine visit - no one there. GWI WR 5-7-66

Mine visit to Goldsmith Mine and Mill - closed at present. Owner L. Hamelitz working for Pima Mining Co. Talked with him Sept. 4. GWI WR 9-10-66

The Goldsmith Mine visited - found no one there. It appears that some cleaning up of the campsite has been accomplished. GWI WR 1-7-67

Mine visit to the Goldsmith mine and mill - no one around except two watchdogs. GWI WR 5-6-67

Visited Goldsmith mine - only two watchdogs there. GWI WR 9-3-67

Visited Goldsmith mine - no one around except two watchdogs. GWI WR 11-11-67

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

FILED
JUN 4 1963

Mine Goldsmith Mine & Mill

Date May 7, 1963

District Arivaca District, Pima County

Engineer Axel L. Johnson

Subject: Field Engineers Report. Information from L.J. Hamelitz & personal visit.

Location: Sec. 8, T. 22 S., R. 10 E. About $4\frac{1}{2}$ miles south of Arivaca. Take the Los Jarillas Ranch road straight south from Arivaca (not the Ruby Road) for a distance of 4.4 miles. Turn right and drive about 0.4 miles to the mine and mill.

Owners: Goldsmith Mining Enterprises, Inc., 10204 Nogales Highway, Tucson (Rte. #3 - Box 735H, Tucson).

Leonard J. Hamelitz, address as above
Frank Hamelitz, et al

Operators: Same as above.

Number of Claims: 5 unpatented claims. Goldsmith Mining Enterprises own 70% of 3 claims and $33\frac{1}{3}\%$ of 2 claims.

Principal Minerals: Lead, copper, silver, gold.

Present Mining Activity: Cleaning out and repairing old adit.

Geology: Main vein, on which adit was driven, is from 12 to 18 inches wide and nearly vertical. The vein filling consists of quartz, containing lenses of malachite and chalcopryrite and also gold and silver values. The country rock on both sides of the vein appears to be andesite.

Ore Values: Mr. Hamelitz informed me that the samples taken on this vein assayed: 3% copper, 33% lead, 8 oz. silver, \$4 to \$25 per ton in gold.

Milling & Marketing Facilities: There is an old mill on the property immediately below the portal of the adit. Mr. Hamelitz reported that this mill was built about 3 years ago by Messrs. Lehman, Carranza, and Morgan. Practically all this equipment needs to be either replaced or repaired before milling can be attempted. Following is a list of the equipment:

- 2 - 150 gal. water tanks
- 1 - 4" x 6" Joshua Hendy Jaw Crusher
- 1 - Conveyer belt - 10 ft. long
- 1 - ore bin, 5' x 5' x 4'
- 1 - 15 ton Gibson Rod Mill
- 1 - Wilfley Table
- 1 - 6 cyl. Chevrolet gasoline motor
- 1 - Pump, pumping water from a 32 ft. well into the 2-150 gal. tanks.

Mr. Hamelitz intends to replace most of this equipment before doing any milling.

- Old Mine Workings:
- (1) 1 adit - of unknown length now being cleaned out and repaired to a distance of 225 ft.
 - (2) 2 cross cuts, each about 35-ft. long
 - (3) Several caved out areas above and adjoining the adit.
 - (4) A number of shallow shafts and open cuts.

Goldsmith Mine & Mill (continued)

Review of Recent Operations: Mr. Hamelitz and his father, Frank, are now cleaning out and repairing the adit. They started this work on or about Aug. 1, 1962, and have been working at it part time, about 2 days per week. The adit is now cleaned out and repaired for a distance of 225 ft.

- Proposed Plans:
- (1) Finish repairing the old workings.
 - (2) Perform additional drifting, cross cutting and raising to prove up sufficient tonnage of ore to warrant the installation of new milling equipment.
 - (3) Purchase and install new milling equipment.

AJAX

ARIVACA 3 MILES ↑

TED BURRIS
OF
OLD FULLERTON
MILL HOUSE
& MINE
u.p. →

FAIR PLAY
HACK TOWNSEND
PAT

EDWARD'S
MINE
AREA

65 AREA
78 UP

54
89

CREESE
MINE & MILL
UR

GOLDSMITH
MINE &
MILL
u.p.

To Arivaca

ROAD

78
18 17

89
17 16

as Jarillas Ranch

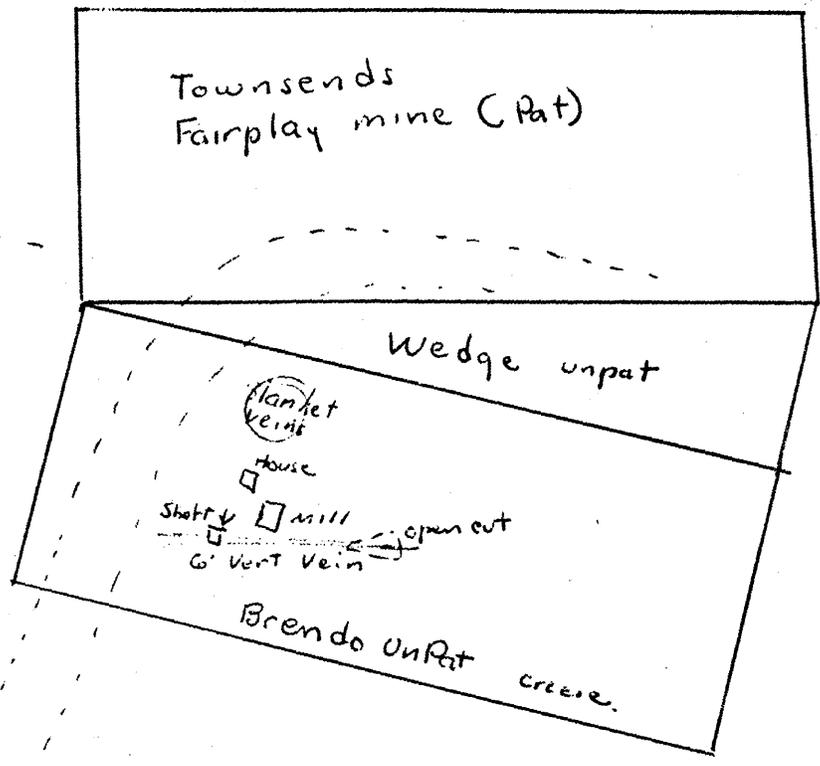
SKETCH SHOWING
RELATIONSHIP OF
FOUR PROPERTIES
G.T. JAN 28, 1966

ARIVACA
QUADRANGLE.

N
↑

SECS
SEC 215

Edwards Property



Led Burys
"Long Shot Mine"

→ Stream

Goldsmith Mine