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Arizona Department of Mines and Mineral Resources Mining Collection

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PRINTED: 03-05-2013

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: SUN-GOLD MINE

ALTERNATE NAMES:
HIRAM OF TYRE

PIMA COUNTY MILS NUMBER: 94

LOCATION: TOWNSHIP 16 S RANGE 4 E SECTION 20 QUARTER NE
LATITUDE: N 32DEG 02MIN 03SEC LONGITUDE: W 111DEG 54MIN 37SEC
TOPO MAP NAME: COMOBABI - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
GOLD LODE
LEAD SULFIDE
SILVER
ZINC SULFIDE
COPPER SULFIDE

BIBLIOGRAPHY:
S.B. KEITH, AZBM BULL. 189, P. 113, 1974
ADMMR SUN GOLD MINE FILE
ADMMR "U" FILE CU 73

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

VERBAL INFORMATION SUMMARY (SHORT FORM)

May be Reproduced

May Be Inserted Into Mine File Or Added To "Rumor Page"

1. Information from: Ray Wallace

Address: _____

2. Phone: _____

3. Mine: SUNGOLD

4. ADMMR Mine File: _____

5. County: Pima

6. MILS Number 94

7. Operational Status: Inactive

8. Summary of information received, comments, etc.: _____

Ray reported that he was once almost overcome by gas, type unknown, below the 70' level in the main shaft at the Sungold Mine. The incident was in the 70's.

Date: August 1988

H. Matos
(signature) Arizona Dept. Mines & Mineral Resources

GUNG'L, JOHN C. (Lead, Zinc, Copper, Gold and Silver)
711 Valley Nat'l Bk. Bldg.
Tucson, Ariz.

5-1-52

SUN GOLD MINES, Cobabi Mining Dist., Pima Co.
Owners - Sun Gold Mining Co., 711 Valley Nat'l Bk. Bldg. Tucson, Ariz.

Officers - John C. Gung'l, Secretary
Alfred E. Turner, 332 E. Laguna St., Tucson, Ariz. - Pres.

TURNER, ALFRED E. (Lead, Zinc, Copper, Gold, and Silver)
332 E. Laguna St,
Tucson, Ariz.

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Alfred E. Turner, President.

See Laplomb Mine, Pozo Blanco Dist., Pima Co. 6-4-52

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DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Sun Gold Mines

Date Aug. 5, 1954.

District Cababi Mining Dist., Pima Co.

Engineer Axel L. Johnson

Subject: Mine Report. Source of information -----Alfred E. Turner.

Location 10 miles north of Sells on the old Ajo Road. Go north from Sells on old Highway 86 grade for a distance of 9 miles. Turn right and go one mile east on mine road.

Number of Claims 21 unpatented claims.

Owners Sun Gold Mining Co., 711 Valley National Bank Bldg., Tucson, Ariz.
Incorporated in 1949 for \$1,000,000 (1,000,000 shares at \$1 per share) 100,000 shares of stock sold.

Operators Same as above.

Officers John C. Gung'l, 711 Valley National Bank, Tucson, Ariz. -----Secretary-Treas.
Alfred E. Turner, 332 E. Laguna St., Tucson, Ariz. -----President.

Principal Metals Gold and Silver. Also Lead, Zinc, and Copper.

Number of Men Employed 2.

Production Rate No ore shipments at present. Ore is being mined and stockpiled. Present stockpile is about 180 tons, which will be shipped to the A. S. & R. smelter at El Paso soon. About 1 1/2 to 2 tons per day is being mined and stockpiled.

Geology Several narrow and parallel fissures in conglomerate and basalt country rock. Fissures vary from a few inches to 2 ft. in width, carrying ore values of gold, silver, lead, zinc and copper. Strike of fissure veins is NW to SE, and the dip is about 70 to 75 degrees to the NE. Gangue material in the fissure veins consist of approximately 80 to 90 per cent of quartz, the quartz gangue containing veinlets and pockets of chalcopryrite, galena, sphalerite, limonite, hematite, and pyrite. Gold is contained in association with the chalcopryrite, and also is found free in the quartz.

Ore Values The ore is very spotty, being found in lenses in the fissure veins. The ore is being hand sorted as it is mined and stockpiled. Only ore running \$25 per ton and over is being stockpiled. It is estimated that the stockpile will average about \$50 per ton in ore values. 20 tons of ore shipped in 1952 netted about ~~100x~~ \$50 per ton in values. A considerable amount of ore is of lower grade, and runs only from \$15 to \$25 per ton. This can not be mined on account of lack of milling facilities.

Mine Workings (1) 1 shaft (incl. 70 deg.) ----80 ft. deep, with 140 ft. of drift to SE on the 40 ft. level, with stoping above the 40 ft. level.

(2) 1 vertical shaft --- 32 ft. deep, with a 20 ft. cross cut to the east on the 30 ft. level, cutting several ore veins.

(3) 1 vertical shaft --- 50 ft. deep, with a 23 ft. cross cut on the 50 ft. level.

(4) A large number of small open cuts (probably as many as 100), exposing veins for a distance of a few feet.

* Past History Located by Alfred Turner, et. al. in 1949. Company formed in 1949. 20 tons of ore shipped in 1952, running \$50 per ton in ore values.

Remarks Mine not for sale. Stock for sale in blocks of 25, 000 shares at \$1 per share.

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STATE OF ARIZONA
FIELD ENGINEERS REPORT

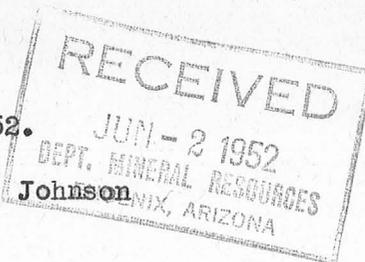
Mine Sun Gold Mines

Date May 1, 1952.

District Cobabi Mining Dist., Pima Co.

Engineer Axel L. Johnson

Subject: Mine Report. Source of Inf.--- Alfred E. Turner



Location 11 miles north of Sells, along old Ajo Road.

Number of Claims 23 unpatented claims.

Owners Sun Gold Mining Co., 711 Valley National Bank Bldg., Tucson, Ariz.

Operators Same as above.

Officers John C. Gung'l, 711 Valley National Building, Tucson, Ariz. --- Secretary.
Alfred E. Turner, 332 E. Laguna St., Tucson, Ariz. ---- President.

Metals Present Lead, Zinc, Copper, Gold, And Silver.

Men Employed None at present. mine has now been closed down for 2 weeks.
Previous to that, they had 3 to 4 men working.

Production Rate None at present.

Geology Narrow veins in basalt rock. Veins are from 1 inch to 20 inches wide.
Veins dip about 65 deg.

Old Workings 3 shafts, 80, 50, and 35 ft. deep
1- 40 ft. drift
1- 20 ft. cross cut.

Production to Date 1 --- 20 ton shipment. Ore in this shipment ran 12 % Lead,
4 % Zinc, 3 1/2 % Copper, 11 oz. Silver, and \$4.00 worth in Gold. Ore was hand
sorted.

Present Operations Mine idle.

Proposed Plans To raise some money for further development.

Difficulties Company evidently ran out of funds for needed development.

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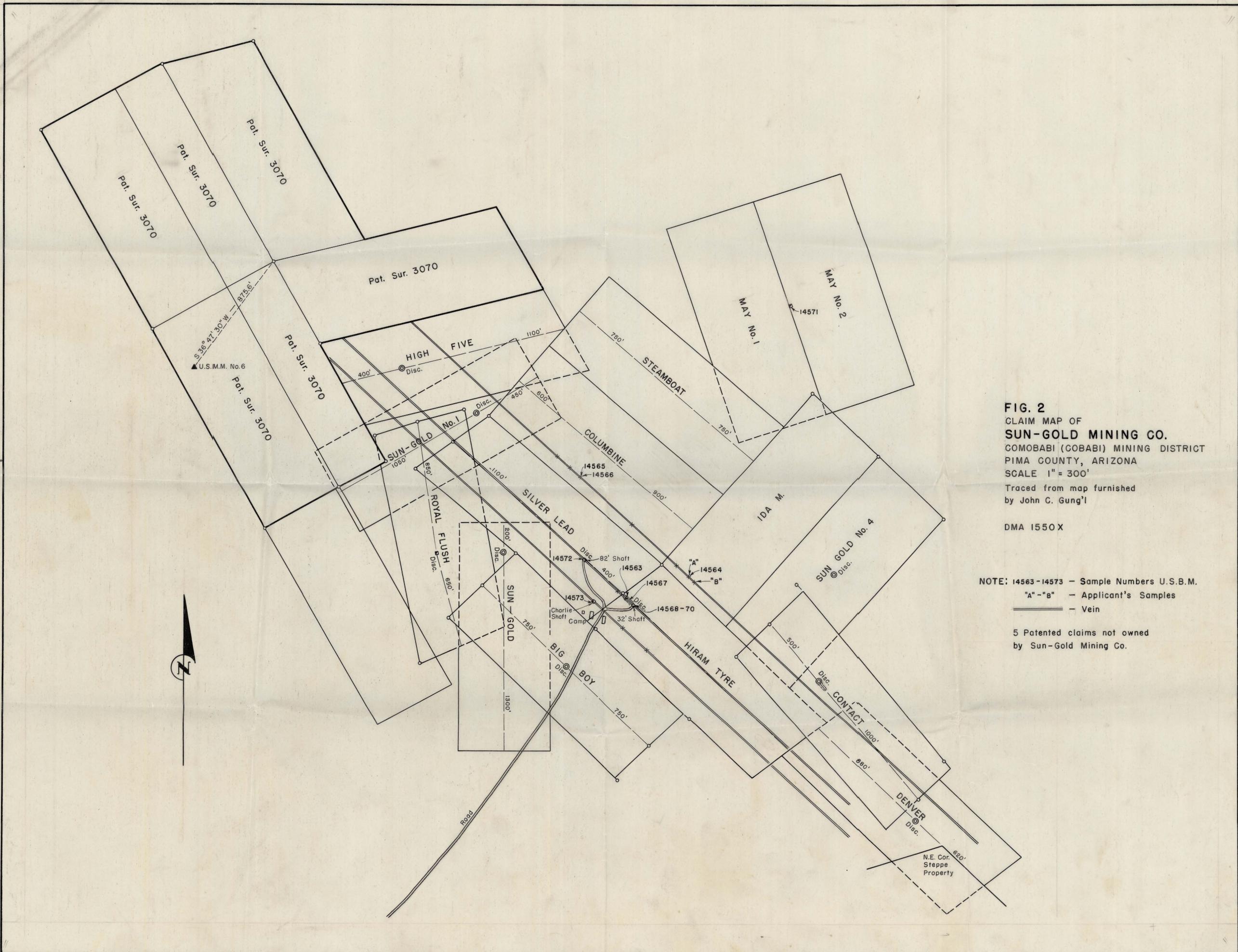


FIG. 2
 CLAIM MAP OF
SUN-GOLD MINING CO.
 COMOBABI (COBABI) MINING DISTRICT
 PIMA COUNTY, ARIZONA
 SCALE 1" = 300'
 Traced from map furnished
 by John C. Gung'l

DMA 1550 X

NOTE: 14563 - 14573 - Sample Numbers U.S.B.M.
 "A" - "B" - Applicant's Samples
 ———— - Vein

5 Patented claims not owned
 by Sun-Gold Mining Co.

