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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: LUCKY CUSS

ALTERNATE NAMES:

MARICOPA COUNTY MILS NUMBER: 274

LOCATION: TOWNSHIP 6 N RANGE 7 W SECTION 2 QUARTER E2
LATITUDE: N 33DEG 53MIN 28SEC LONGITUDE: W 112DEG 57MIN 03SEC
TOPO MAP NAME: VULTURE MOUNTAINS - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
GOLD

BIBLIOGRAPHY:
USGS VULTURE MTNS QUAD
ADMMR LUCKY CUSS FILE

LUCKY CUSS MINE

MARICOPA COUNTY
T6N R7W Sec 2 E $\frac{1}{2}$

MILS Maricopa Index #274; p. 3218

See: Marie (file) Maricopa County (Same mineralization system)

LUCKY CUSS

MARICOPA COUNTY

4/46 J. M. Owens, Wickenburg, shipping small lots

4/46 Idle

4/45 Shipping to Wickenburg Ore Market. Said to run as high as \$40 per ton in gold

NJN WR 1/6/84: Ted Housley visited and asked ADMR to check on the status of the Lucky Cuss Mine, Maricopa Co. T6N R7W Sec 2 as he was active in the area and wanted to acquire it. The Lucky Cuss sits on State land and application for permit was made by James Sullivan, Box 3241, Scottsdale, AZ 85257 on Dec. 30, 1983.

KAP WR 2/17/84: In the company of Art Lee (a close friend of Ted Housley) a visit was made to the Lucky Cuss Mine, Maricopa County in the E $\frac{1}{2}$, Sec. 2, T6N R7W. This section is a State Trust section with state minerals. Messrs Housley and Lee had unknowledgeably located for Federal lode claims, the Mike #1&2 on the ground. Such claims are not valid. At the property a Eugene Bender reported he and Clark Tolley (now deceased) held a mineral lease on the property. Although Mr. Bender was not informative, it appears he has not had any production under the lease. A separate report and series of maps showing the location of the Lucky Cuss have been prepared for a mine file. The Lucky Cuss is Maricopa MILS #274.

NJN WR 2/24/84: Eugene Bender and Clark Tolley acquired the Lucky Cuss, Maricopa County, by applying at the State Land Department 11/24/75. On 4/14/77 the interest was transferred from both to Mr. Tolley. Mr. Tolley died on 4/9/83 and his heirs decided not to continue his lease. The State Land Department cancelled the lease on 1/26/84.

KAP WR 3/2/84: Bill Poe (c) reported he has made an application for a lease or prospecting permit on the portion of the Lucky Cuss Mine, Maricopa County which is in the State section, at the recommendation of Lee Bender.

MINE AND PROSPECT FIELD VISIT DATA SUMMARY

Sheet 1 of 2

COMMODITIES Gold ✓MILS ID No. Maricopa #274Date Feb. 15, 1974ENGINEER Ken A. PhillipsINFORMATION FROM: Field visit with Art Lee and interview with Ted Housley.

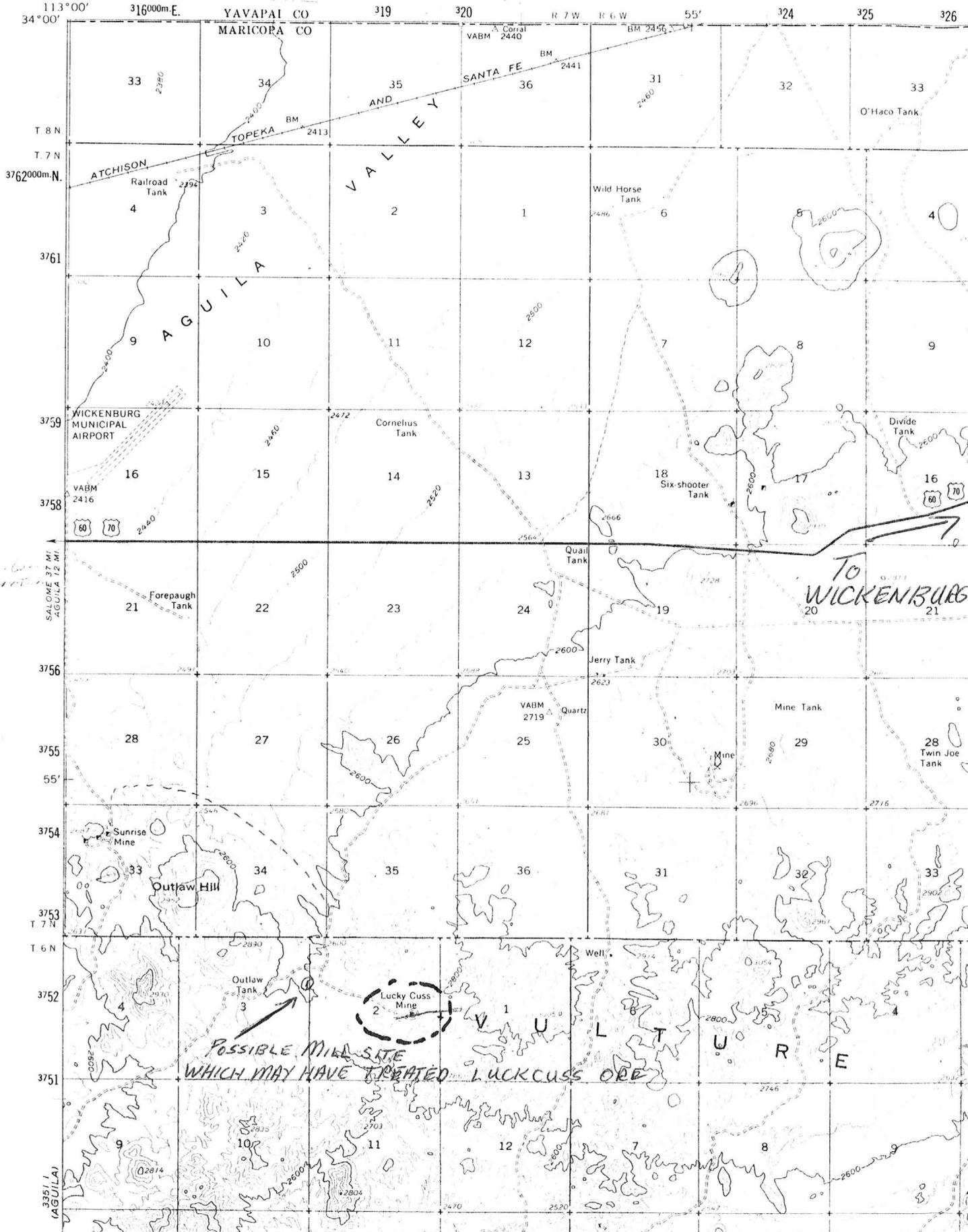
PROPERTY SUMMARY

- I. MINE NAME Lucky Cuss (21) OTHER POSSIBLE NAMES Mike #1 & #2
INCLUDING ANY CLAIM NAMES NOTED
- II. LOCATION: T 6N R 7W SEC(S) E 1/2 MINE DISTRICT _____
ELEV. 2700 COUNTY Maricopa TOPO QUAD. Vulture Mountains 15'
DIRECTIONS See attached copy of topographic map and area maps
- MAP ATTACHED _____
- III. OWNERSHIP: NAME Eugene Bender & Clark Tolley ✓ PHONE _____
ADDRESS: _____
COMPANY NAME IF ANY: _____
PERTINENT PEOPLE Leased from Arizona State Land Department
- IV. PROPERTY AND HOLDINGS: 20.66 acres State Land Department Lease
- V. PAST PRODUCTION - NOTED, KNOWN, PROBABLE, UNKNOWN, NONE Possible, a number of old found-
ations and an impoundment on a wash at the Sec. line between 2 & 3 was pointed out as
a previous millsite.
- VI. CURRENT STATUS: Sporadic prospecting and sampling.
- VII. WORKINGS: Main shaft (collar caved), 40' crosscut to vein, winze, drifts and numerous
shallow shafts 20-80' deep on the vein
A parallel iron stained quartz (fine line to 12" wide) has 3 shafts from 25-80' deep
to explore structure.
- VIII. GEOLOGY AND MINERALOGY: DEPOSIT TYPE: Quartz vein
LENGTH: +3500 * WIDTH: 5" - 5' VEIN STRIKE N 60 - 70 E. Dip: Vertical - 85°N
HOST ROCK: Granite - Granite gneiss (some biotite granite gneiss) fractured & jointed
ECONOMIC MINERALS: Gold
*Vein extends eastward in Federal Section 1 and onto the Marie #1 & #2 claims
COMMENTS: Older granite - granite gneiss has been intruded by dikes (of a few inches to a
few feet) of coarse grained granite - pegmatite. Quartz veins are fractured, iron-stained
and show localized rare sulfide remnants.
- IX. EQUIPMENT ON SIGHT: None

X. SAMPLING: NOTE TYPE IF ANY, DRILLING? A single selected sample from vein material
from pile below chute at shaft collar.

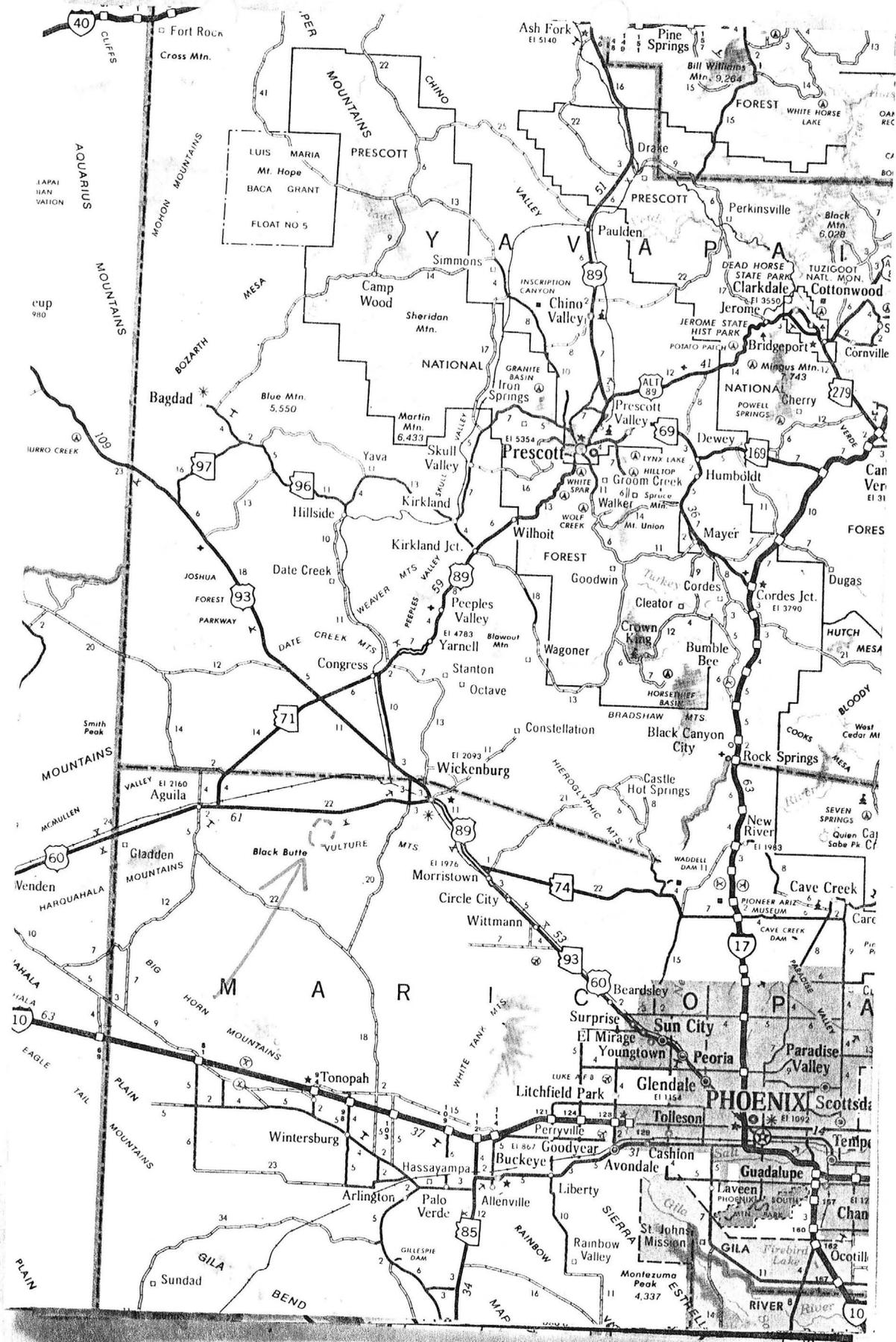
XI. REFERENCES AND REMARKS Parallel structure to south - workings may only have been
exploration. Some small production possible.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



Handwritten note:
1. ...
2. ...

VULTURE MOUNTAINS 15' QUAD - ARIZONA



MAP SHOWING GENERAL AREA OF THE LUCKY CUSS MINE
 MARICOPA COUNTY, ARIZONA