



CONTACT INFORMATION
Mining Records Curator
Arizona Geological Survey
3550 N. Central Ave, 2nd floor
Phoenix, AZ, 85012
602-771-1601
<http://www.azgs.az.gov>
inquiries@azgs.az.gov

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12/05/88

PREPARED BY: DIETZ AND ASSOCIATES, 4706 N. 31ST DRIVE
PHOENIX, AZ. 85017 PHONE (602)841-1744

PRIMARY NAME: BABY MINE

ALTERNATE NAMES:

LA TURCO

GILA COUNTY MILS NUMBER: 8A

LOCATION: TOWNSHIP 4 S RANGE 15 E SECTION 13 QUARTER SE
LATITUDE: N 33DEG 04MIN 43SEC LONGITUDE: W 110DEG 45MIN 52SEC
TOPO MAP NAME: HAYDEN - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

COPPER
GOLD

BIBLIOGRAPHY:

② ADMMR BABY MINE FILE
ADMMR "U" FILE CU 34

Gila Arizona
County State

Chief Mineral Copper No. Cu 34
Accessory Minerals Gold

Property Name: Baby Mine (La Turco)

Location: About 7 Airmiles NE of Winkelman, Ariz., near Center of SW 1/4, Sec. 13, T. 4 S., R. 15 E. (Unsurveyed area).

Owner: Name Address Date
Chas. LaTurco (1/3 owner) Tucson, Arizona.
Charles Quarelli (2/3 owner) Winkelman, Ariz.

Operator: 45-15E-SW13

Production: Total _____ From _____ to _____
Present Rate _____ per _____ Date _____
DMEA-2593: Small amount of Gold reportedly shipped.

Source of Information:

USEBM Report:	File No.	Status	Date
	<u>DMEA-2593</u>	<u>Inactive</u>	<u>10/1952</u>

Classification: Prospect

(See other side for general information)

General Information: The mineralization is confined to the contact between the Devonian (Martin limestone) and the Mississippian (Escabrosa, or locally, the Tornado series of limestones). It is at the intersection of the probable bedding plane faults with steep minor faults that mineralization is noted. The mineralization consists of porous quartz, heavily impregnated with iron oxides, has an average thickness of about one foot, and is exposed over 300 feet along the strike.

The deposit has been explored by a short vertical shaft and 360 feet of drifting, and by a lower adit about 250 feet long.

Character of Ore: ~~Rare~~ blebs of chrysocolla.

Equipment (Date 10/1952): None.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

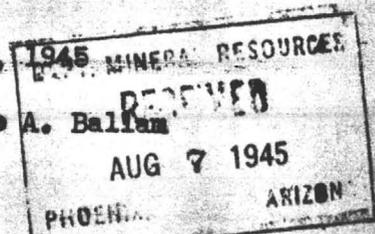
Mine **Banner Mining Co., Baby claim**

Date **July 22, 1945**

District **Banner**

Engineer **George A. Ballan**

Subject: **Mine examination**



The Banner Mining Co., property, consisting of 9 claims, unpatented, is situated 2 miles south of the Globe-Winkelman highway along Dripping Springs Wash in the Banner Mining District of Gila County. Access road is in fair condition, thence 16 miles via highway to smelter at Hayden. The property is held, part ownership part lease, by Geo. B. Skinner, Joe La Turco and A. L. Gorman, all of Tucson.

Area is one of slightly tilted beds of Ternade and Martin limestones, separated by shales. Considerable replacement of lime has occurred, in subject instance by iron bearing quartz carrying appreciable gold values and occasionally high grade copper. Bedding planes dip slightly to west and as a granite contact is approached pitch is more abrupt. Mineralization perhaps occurs from this fissure, although ground is badly broken by numerous slips and fractures throughout, and many caves occur in watercourses. Some of these caves are surrounded with high grade ore.

Original work was done by shaft and open cut in topmost lime bed on hill. At about 30 feet drift toward southwest on second bed. Ore removed here. At 125 feet from shaft, winze about 30 feet and drifting continued 125 feet to good ore body. About 100 tons of \$10 ore remains in the lower workings, last leasers having selected for shipment. Ore, running 2 to 4 feet thick, follows irregularly course of beds which roll considerably. This, together with two lifts and burro pack off mountain made expensive mining, making grade of \$20 ore minimum that could be handled. In 1931 and 1940, 154 tons hauled to Hayden and Miami smelters averaged 1.5 ozs. gold.

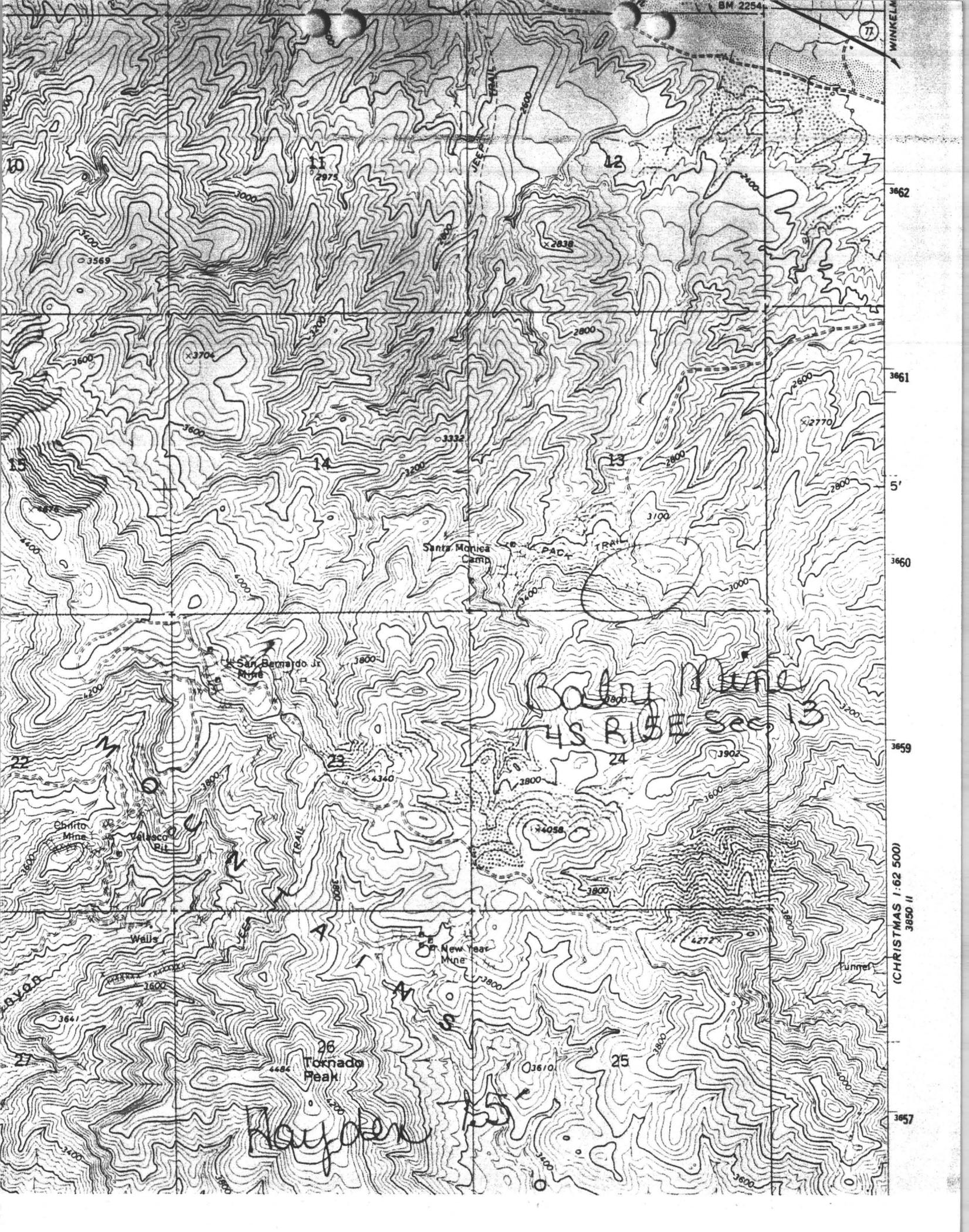
Owners started tunnel from end of road at foot of hill to intersect granite contact at about 500 feet, and to pass 180 feet beneath collar of shaft and 100 feet under lowest workings, at which point it was proposed to raise. Only 125 feet of tunnel completed when operations ceased due to war emergency. About 275 feet of tunnel necessary to get under lower steps.

This ore can be mined economically under above proposal. There is a large tonnage in sight which cannot be extracted at present, limiting operation to high grade which shows and can be taken without development. Three more limestone beds will be cut by raise, and there is every indication that ore deposition is similar to those already opened up. About 300 tons of \$9 ore is on dump, at present inaccessible.

A spring, some 500 feet below portal along wash flows steadily, and can be cleaned out and boxed to furnish water for mine and camp. There is no equipment on property aside from car and track in tunnel.

Smelters desire this ore on account of high iron and extremely low alumina content. Haulage contracts from \$2 to \$2½ per ton depending on tonnage.

George A. Ballan



BM 2254

WINKEL

362

361

5'

360

369

(CHRISTMAS 1:62 500)
3850 II

367

Baldy Mine
4S RISE Sec 13

Hayden 75

Santa Monica Camp

San Bernardo Jr Mine

Chirito Mine

Valasco Pit

New Year Mine

Tornado Peak

10

11

12

7

14

13

22

23

24

27

26

25

2975

x2838

x3704

3332

x2770

3800

4340

4058

3902

4272

3610

3600

2800

3400

3800

3600

3400

3000

3200

3600

4000

4200

3800

3600

3400

3200

3400

2800

2600

3000

3200

3600

3800

3600

3400

NEW YEAR TRAIL

PAC. TRAIL

TRAIL

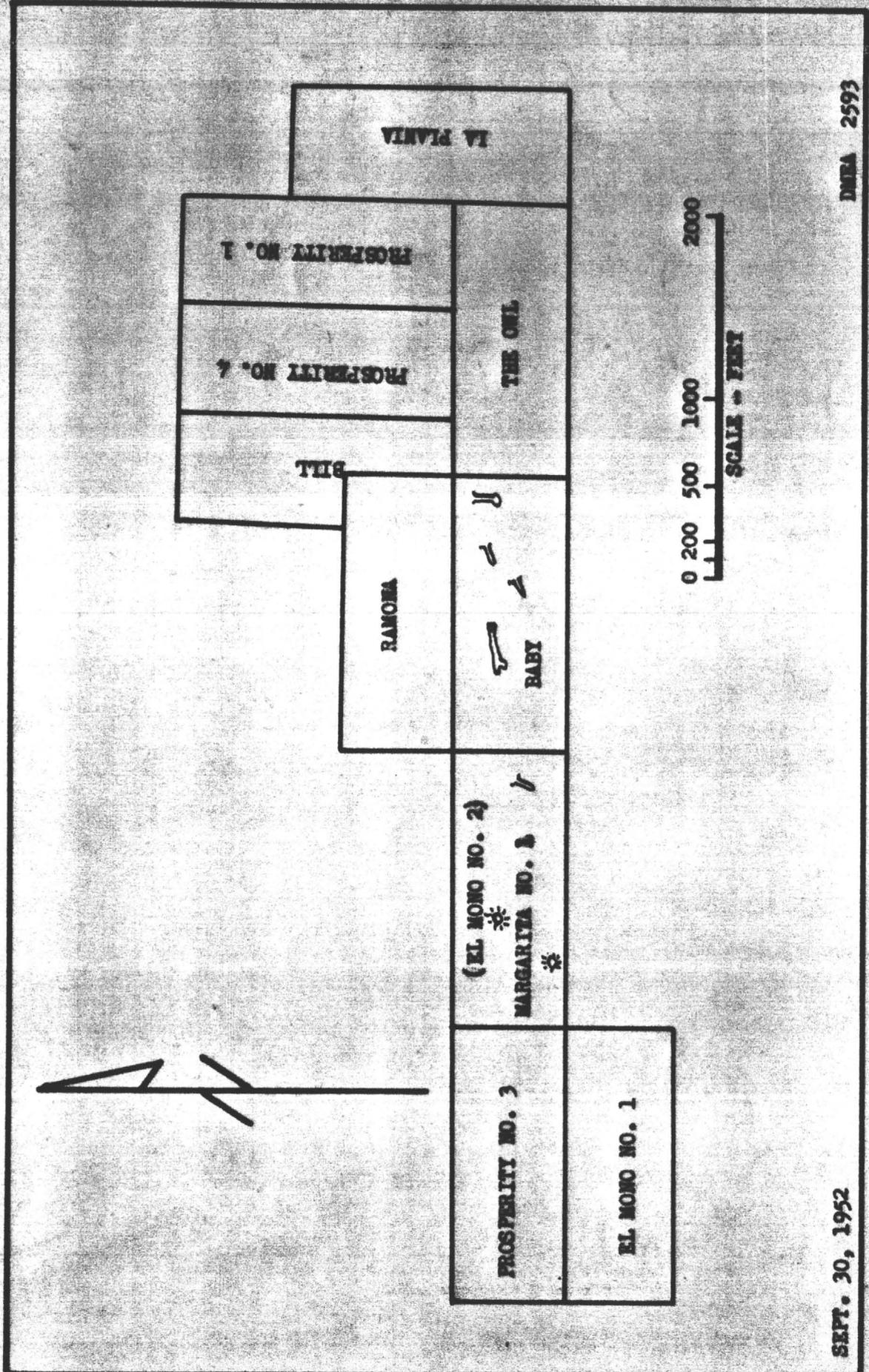
Tunnel

LAVER

Walls

LAVER

LAVER

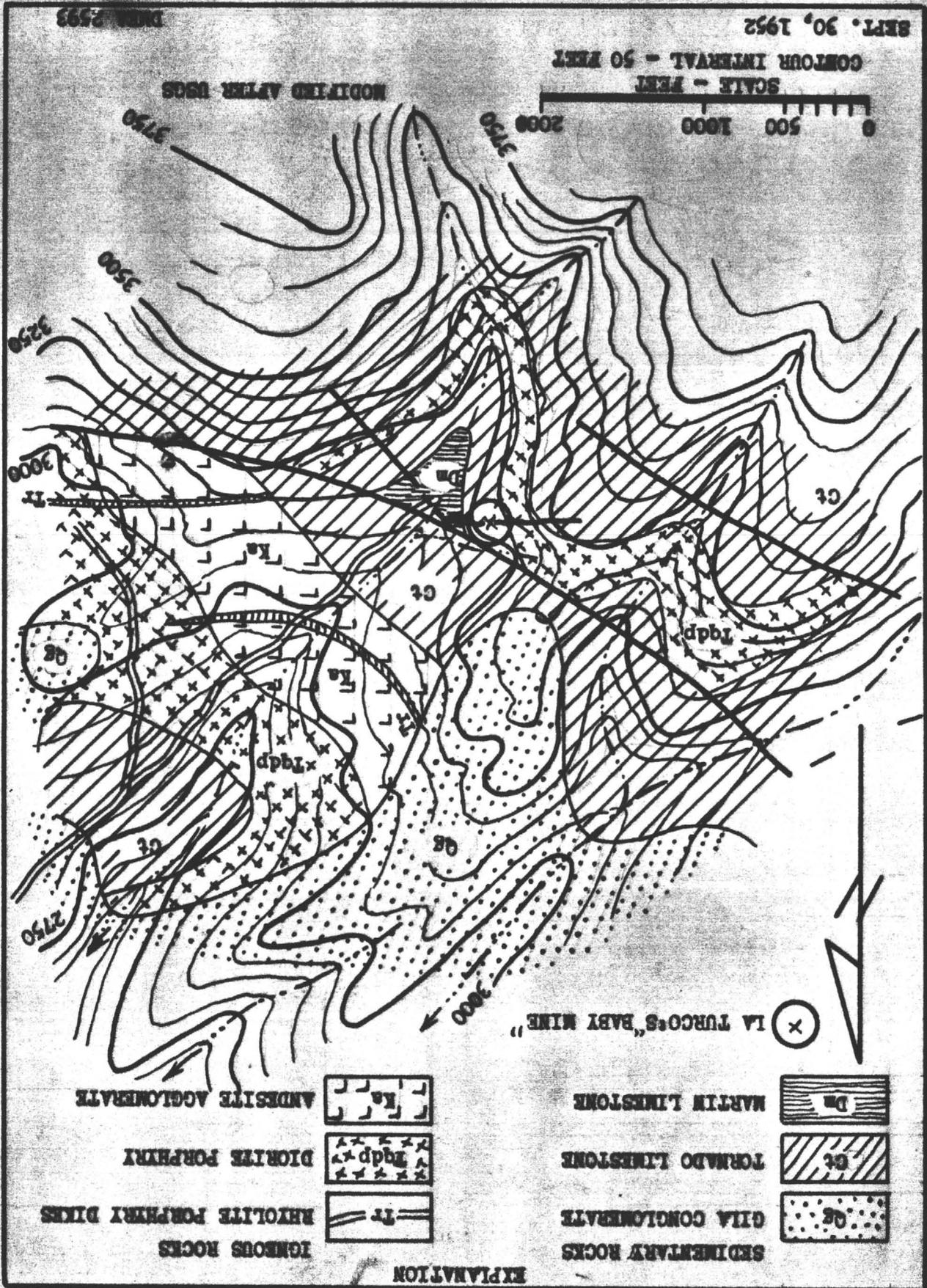


SEPT. 30, 1952

DWBA 2593

FIGURE 2. - SKETCH CLAIM MAP, LA TURCO COPPER PROSPECT

FIGURE 3. - TOPOGRAPHIC AND GEOLOGIC SKETCH, LA TURCO COPPER PROSPECT



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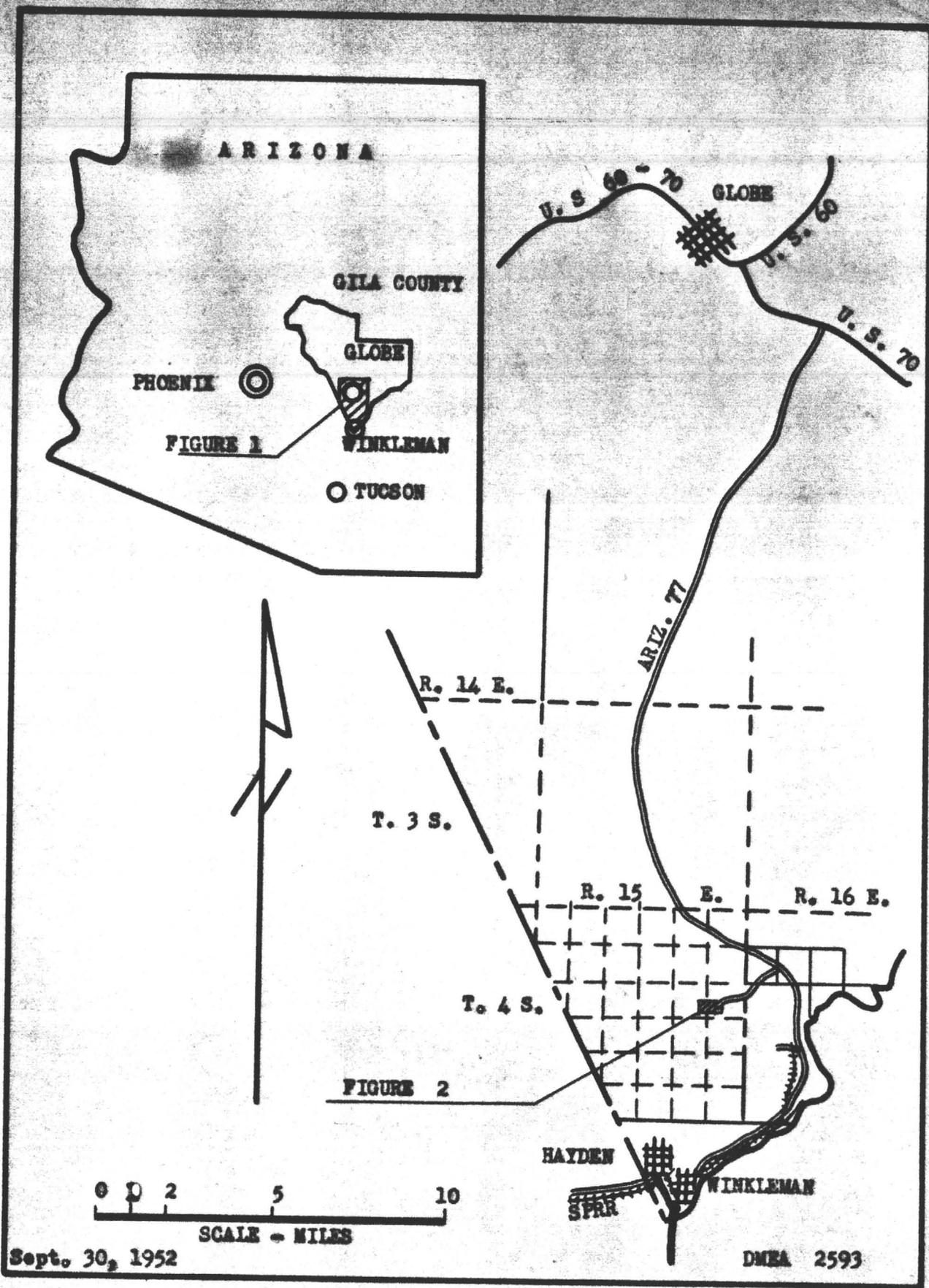


FIGURE 1. - LOCATION MAP, LA TURCO COPPER PROSPECT, GILA COUNTY, ARIZONA

Drawer #2

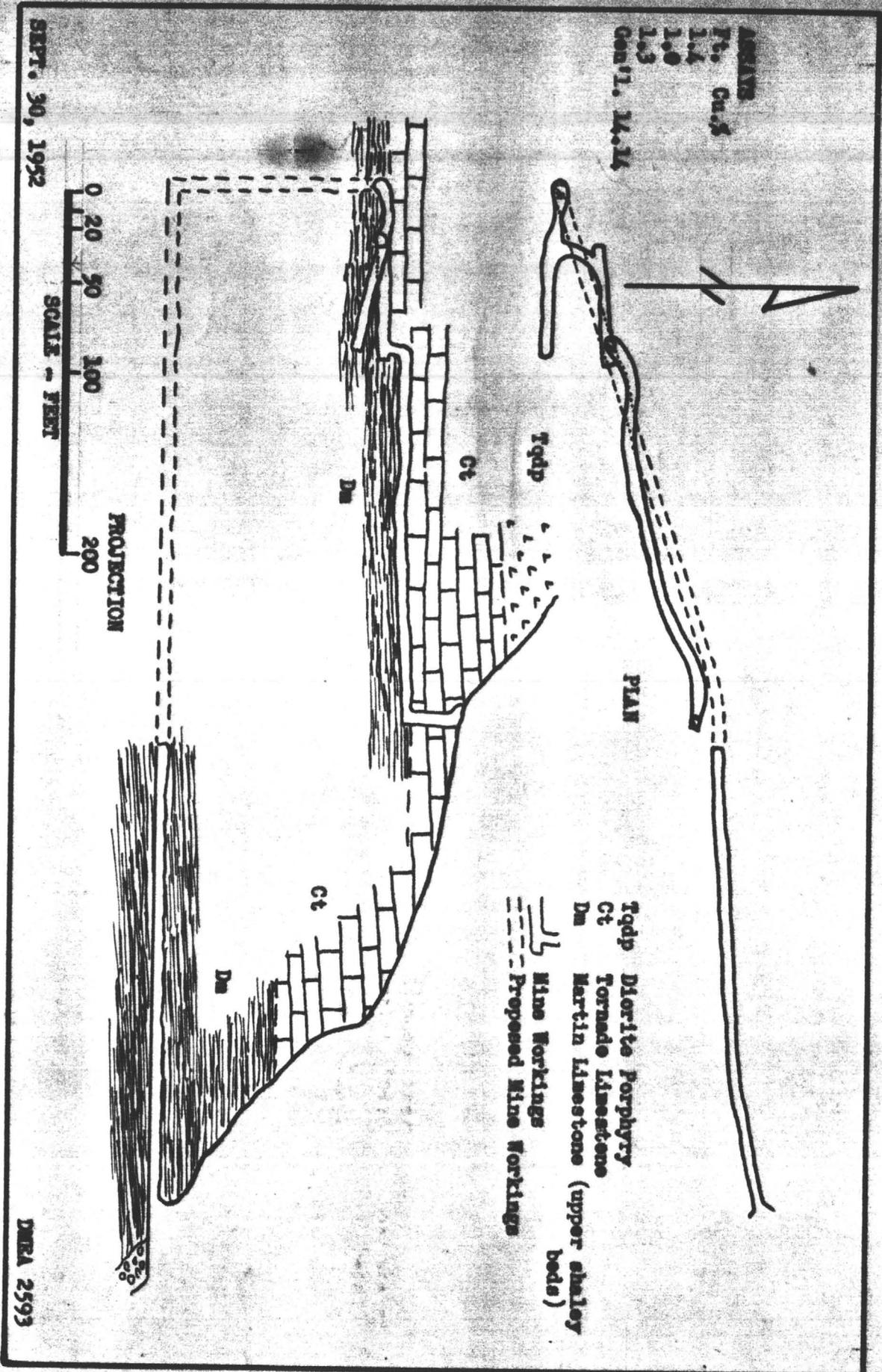


FIGURE 4. - SKETCH MAP, LA TURCO'S "BABY MINE" COPPER PROSPECT