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05/26/87

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: ABC MINE

ALTERNATE NAMES:

SELF

LA PAZ COUNTY MILS NUMBER: 335

LOCATION: TOWNSHIP 2 S RANGE 22 W SECTION 1 QUARTER SW  
LATITUDE: N DEG MIN SEC LONGITUDE: W DEG MIN SEC  
TOPO MAP NAME: TRIGO PEAK - 15 MIN

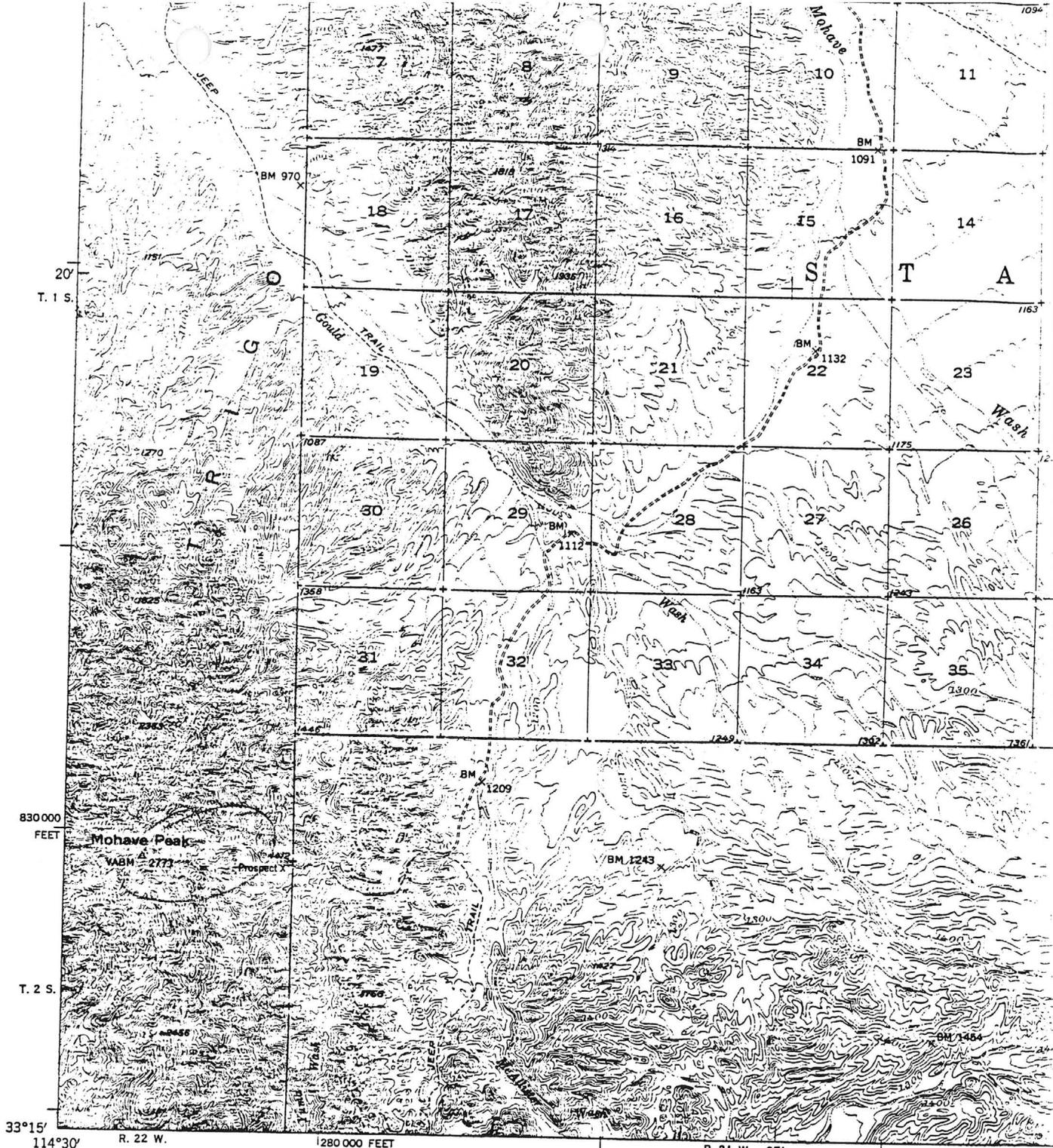
CURRENT STATUS: PAST PRODUCER

COMMODITY:

MANGANESE

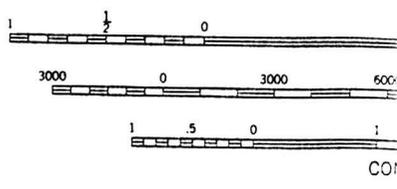
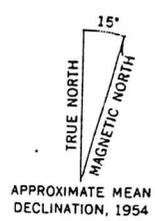
BIBLIOGRAPHY:

KEITH, S.B., AZBM. TECH. BULL. 192, 1978,  
P. 180  
USBM IC 7843, P. 81  
ADMMR ABC MINE FILE



(PICACHO)

Mapped, edited, and published by the Geological Survey  
 Control by USGS and USC&GS  
 Topography by plane-table surveys 1933-1934  
 Culture revision and field check 1954  
 Polyconic projection. 1927 North American datum  
 10,000-foot grid based on Arizona coordinate system,  
 west zone



FOR SALE BY U. S. GEOLOGICAL SURVEY, F  
 A FOLDER DESCRIBING TOPOG

Trigo Peak 15'

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
FIELD ENGINEERS REPORT

Mine Self Mine

Date May 27, 1954

District Silver - Yuma County

Engineer Mark Gemmill

Subject: Preliminary Examination

OWNERSHIP

Carl R. Self, Yuma, Ariz. Owner. E. H. Cockrum and P. H. Mcnelly, Yuma, Ariz. Lessees.

LOCATION

The property appears to be about 8 or 10 miles east of Cibola Lake, and is reached from Quartzsite by travelling south on the Yuma road for 20 miles and then west on the Cibola road for about 20 miles then south another 10 miles to mine, about 50 miles in all.

GEOLOGY

Volcanic country with two narrow parrallel veins running northerly and southerly along what appears to be fault slips. The veins are about 150 ft. apart and show on the surface for about 200 ft. in length. The ore about a foot wide is high grade.

PRODUCTION

During 1950 it is reported that Mr. Self mined one of the veins by open cut and produced some 400 tons which ran better than 40% Manganese. The present lessees are mining the other vein in the same manner and have so far shipped 34 tons which ran 41.3 manganese. This ore was shipped by truck to Wenden depot.

EQUIPMENT

Gas Compressor, Hoist, Bulldozer and Trucks.

COMMENT

The present operators appear to be quite inexperienced. They are breakin and removing with a bulldozer waste on one side of the ore about 12 ft. wide to get one foot of ore. The property might be said to be over-equipped.

Reference: IC 7843