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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: GROUND HOG MINE

ALTERNATE NAMES:

COCHISE COUNTY MILS NUMBER: 184

LOCATION: TOWNSHIP 20 S RANGE 22 E SECTION 22 QUARTER SW
LATITUDE: N 31DEG 40MIN 27SEC LONGITUDE: W 110DEG 05MIN 25SEC
TOPO MAP NAME: TOMBSTONE - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
SILVER
BARIUM

BIBLIOGRAPHY:

KEITH, S.B., 1973, AZBM BULL. 187, P. 76
ADMMR GROUND HOG FILE
AZBM BULL 143, P. 45, 64
AZBM BULL 180, P. 314
USBM RI 5651, P 8,11-12 (Ba DPSTS OF ARIZONA)

04/27/88

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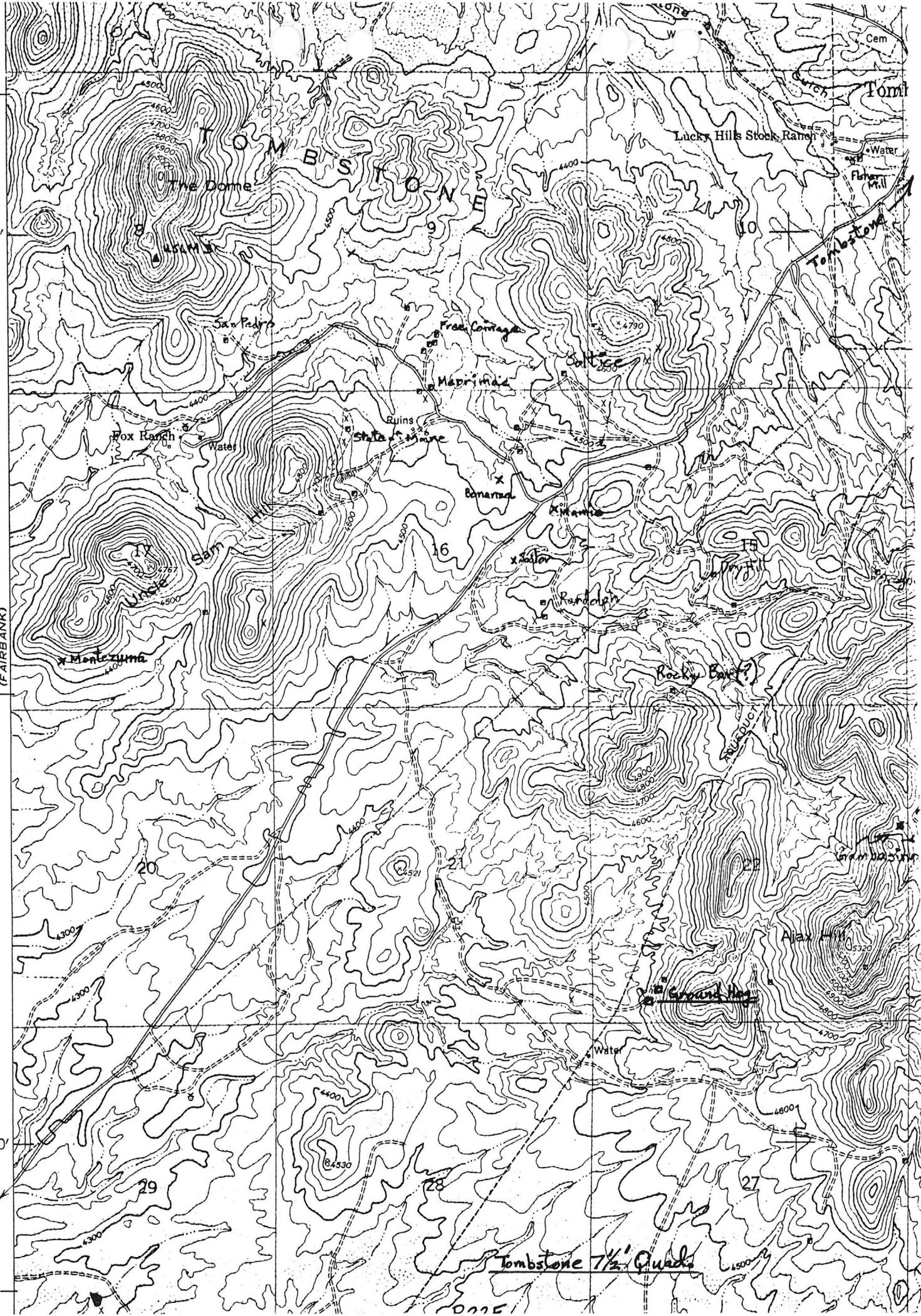
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ADMMR GROUND HOG FILE
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42°30'

(FAIRBANK)

CHARLESTON 3.7 MI.



GROUND HOG

COCHISE COUNTY

NJN WR 6/7/85: Larry Kersey (c) reported that Alanco (f) has been mapping and sampling at the Ground Hog Mine (f) area, Cochise County. This has included some surface drilling as well as surveying and sampling of the 100' underground level. Silver values are better where fractures intersect.

NJN WR 4/15/88: Larry Kersey (card) of Alanco Ltd. (card) reported that the Groundhog Mine (file) Cochise County contains 200,000 tons of low grade silver with a little gold that could be economic with a slight rise in silver prices. They have recently completed their financing which will allow them \$6 million to spend at the Charleston Road Mill (file) and Groundhog (file) Cochise County. Immediate plans are to reopen the mill by processing some dump material and do custom milling, possibly on Mexican material.

ARIZONA DEPARTMENT OF MINERAL RESOURCES
Mineral Building, Fairgrounds
Phoenix, Arizona

1. Information from: Mr. Larry Kersey and mine visit
Address: Vice President-Resources, ALANCO Ltd.
2. Mine: GROUND HOG 3. No. of Claims - Patented _____
(Cochise Co.) Unpatented Yes
4. Location: Approximately 1 1/4 miles east of Charleston Road (see Tombstone 7 1/2' Quad.)
5. Sec ^{SW 1/4} 22 Tp 20S Range 22E 6. Mining District Tombstone
7. Owner: ALANCO Ltd. (phone 264-1244)
8. Address: 4143 North 12th St., Phoenix, AZ 85014
9. Operating Co.: same as above
10. Address: _____
11. President: _____ 12. Gen. Mgr.: Larry Kersey
13. Principal Metals: Silver 14. No. Employed: 2
15. Mill, Type & Capacity: _____
16. Present Operations: (a) Down (b) Assessment work (c) Exploration
(d) Production (e) Rate _____ tpd.
17. New Work Planned: Approximately \$200,000 was spent in 1984, mapping and drilling by air-track on the surface, and cleaning, mapping, & sampling the underground.
18. Misc. Notes: The original Ground Hog mine is controlled by the CAB group of claims owned by ALANCO Ltd. There are three shafts. The oldest, northern shaft and the next shaft to the south are inclined steeply to the northwest. The youngest, southern shaft is vertical and is reportedly 600 feet deep. The collar of this shaft was repaired and the shaft cleaned to 180 feet. The 138-ft level was extensively mapped and sampled throughout its 600-ft length, along the vein which trends NE-SW. The vein dips about 73° NW. The mine drift reportedly cuts the younger Bisbee Fm. in the SW and the older Naco Group in the NE; since these sediments are dipping to the east, there must be either an overturn or a thrust fault.

Date: November 14, 1984

Mike Greeley
(Signature) (Field Engineer)