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01/14/97

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: B-J 1-3

ALTERNATE NAMES:

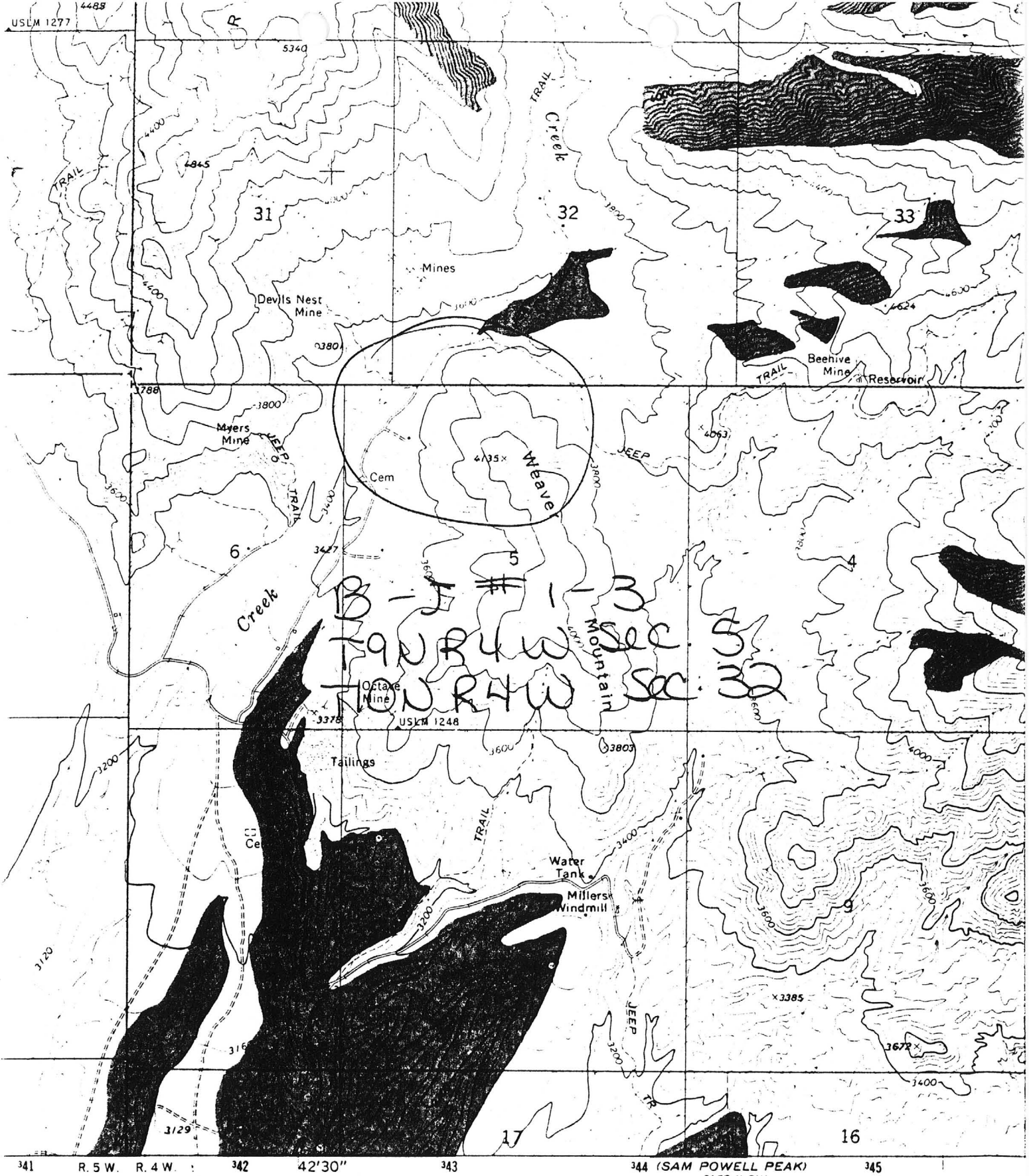
YAVAPAI COUNTY MILS NUMBER: 262B

LOCATION: TOWNSHIP 9 N RANGE 4 W SECTION 5 QUARTER NW
LATITUDE: N 34DEG 09MIN 25SEC LONGITUDE: W 112DEG 41MIN 45SEC
TOPO MAP NAME: YARNELL - 7.5 MIN

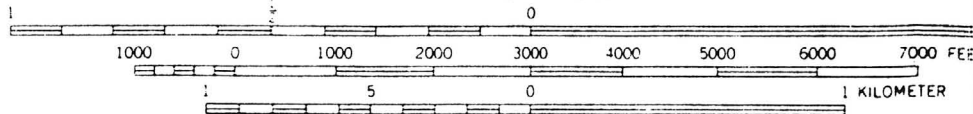
CURRENT STATUS: EXP PROSPECT

COMMODITY:
GOLD

BIBLIOGRAPHY:
ADMMR B-J 1-3 FILE



SCALE 1:24 000



CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

GN
MN
0°57' 17" M
14½° 258 M

Yarnell 7.5'

B-J #1-#3

Yavapai County
Rich Hill District

Sec. 5, T 9N, R4W
Sec. 32, T10N, R4W

Commodity: Gold

Abstract 8-1-82

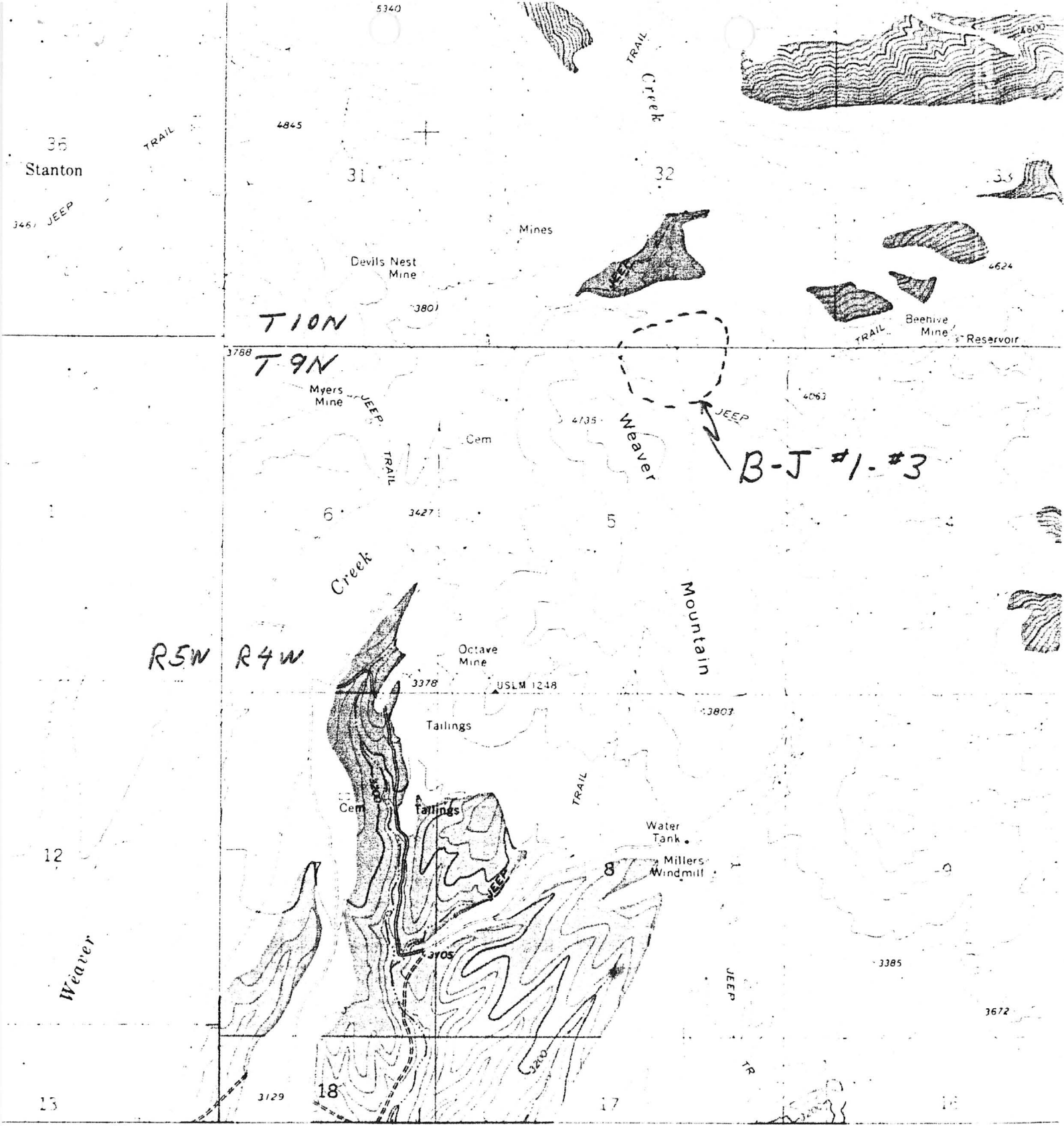
ARIZONA DEPARTMENT OF MINERAL SOURCES
Mineral Building, Fairgrounds
Phoenix, Arizona

1. Information from: John Elphinstone
Address: 1851 West Devonshire, Mesa, Arizona 85201 Phone: 964-7369
2. Mine: B-J #1 - #3 3. No. of Claims - Patented _____
Unpatented 3 (1 State, 2 Federal)
4. Location: Between Octave and Beehive Mines on road to Beehive Mine.
5. Sec. 32 Tp. 10 N Range 4 W 6. Mining District Rich Hill (Yavapai County)
Sec. 5 9N 4 W " " " "
7. Owner: John Elphinstone
8. Address: 1851 West Devonshire, Mesa, Arizona 85201 Phone: 964-7369
9. Operating Co.: None
10. Address: _____
11. President: _____ 12. Gen. Mgr.: _____
13. Principal Metals: Gold 14. No. Employed: _____
15. Mill, Type & Capacity: Experimental - Recovery of gold from mine water.
16. Present Operations: (a) Down ☐ (b) Assessment work ☐ (c) Exploration ☒
(d) Production ☐ (e) Rate _____ tpd.
17. New Work Planned: Continued testing. Small production unit under development.
18. Misc. Notes: Owner reports gold is contained in mine water in old shaft. He reported a value of \$.20/gallon in gold or about 0.05 tr.oz Au/ton of water. The addition of a flocculent reportedly allowed a couple of fine flakes to be panned.
It was suggested he investigate a small carbon adsorption plant as a possible recovery unit. He was considering direct electrowinning from the mine water but the solutions are too low grade. Electrowinning requires a circulating load of a minimum of .03 tr.oz Au/ton of solution.

Date: July 31, 1980

(Signature)

Ken. A. Phillips
(Field Engineer)
KAP:llw



APPROX. LOCATION B-J #1-#3

(FROM YARNELL, ARIZ 7 1/2' QUAD)

SCALE 1:24,000

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL