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05/11/87

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: JOHN HUMMER MINE

ALTERNATE NAMES:

LA PAZ COUNTY MILS NUMBER: 270

LOCATION: TOWNSHIP 4 S RANGE 22 W SECTION 6 QUARTER C
LATITUDE: N 33DEG 06MIN 06SEC LONGITUDE: W 114DEG 34MIN 03SEC
TOPO MAP NAME: PICACHO - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:

MICA
COPPER OXIDE
TANTALUM
SILVER OXIDE
SILICON QUARTZ
FELDSPAR

BIBLIOGRAPHY:

AZBM FILE DATA
ADMMR JOHN HUMER MINE FILE
POSSIBLY IN T4S R 22W SEC 7

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DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine ✓ JOHN HUMER MINE

Date September 9, 1957

District SILVER (EUREKA), YUMA COUNTY

Engineer Lewis A. Smith

Subject:

Location: Chocolate Mountains, T4S R22W, Secs. 6 & 7.

Number of Claims: 3

Minerals: ✓ MICA - ✓ RARE EARTHS

Owner: ✓ John E. Humer, Box 542, Winterhaven, Calif.

3 claims over pegmatite dikes in schist and granite. Dikes contain coarse mica blocks, up to 2 inches in diameter, and some rare earths (Columbium--Tantalum, and Yttrium) - associated with quartz and pink feldspar. The property is developed by cuts and pits. The mica was tested in his plant at Oglesby, California, and it beneficiates satisfactorily.

Status: Developing.