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Arizona Department of Mines and Mineral Resources Mining Collection

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05/11/87

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: SURE SHOT

ALTERNATE NAMES:

LA PAZ COUNTY MILS NUMBER: 161

LOCATION: TOWNSHIP 10 N RANGE 18 W SECTION 18 QUARTER C
LATITUDE: N 34DEG 12MIN 34SEC LONGITUDE: W 114DEG 10MIN 26SEC
TOPO MAP NAME: BLACK PEAK - 15 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:

URANIUM
ZIRCONIUM
HAFNIUM

BIBLIOGRAPHY:

AZBM FILE DATA CIRCA 1977
ADMMR SURE SHOT MINE FILE

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine Sure Shot Mine

Date January 8, 1958

District

Yuma Co.

Engineer Lewis A. Smith

Subject: Report by J. B. Roberts

Location: Sec 18, T10N, R18W, Next to and south of the Arizona Empire Mining Co's Empire Mine. 7 miles northeast of Parker and 3 miles east of the Colorado River. Mohave Co.

Agent: J. B. Roberts et al (Postmaster at Parker)

Owners: J. B. Roberts, R. Roberts, and associates.

Claims: 26 in groups of 7, 4 and 15.

Work: Location pits and trenches

Geology: Wide dike, up to 700' wide, and 5000 feet long. The dike is highly altered and general samples indicate 0.75% zirconium oxide, and 0.043% of U_3O_8 .

A more concentrated band (12-15 feet wide) shows 1-3% of zirconium oxide and 0.01-0.10% Hafnium.

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