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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: KING DAVID

ALTERNATE NAMES:
BLEVINS CLAIMS

MOHAVE COUNTY MILS NUMBER: 555A

LOCATION: TOWNSHIP 20 N RANGE 15 W SECTION 23 QUARTER NW
LATITUDE: N 35DEG 06MIN 14SEC LONGITUDE: W 113DEG 50MIN 09SEC
TOPO MAP NAME: DEAN PEAK - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:
TUNGSTEN
GOLD LODE
SILVER

BIBLIOGRAPHY:
ADMMR KING DAVID MINE FILE
BLM AMC FILE 12219

08/30/85

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: KING DAVID

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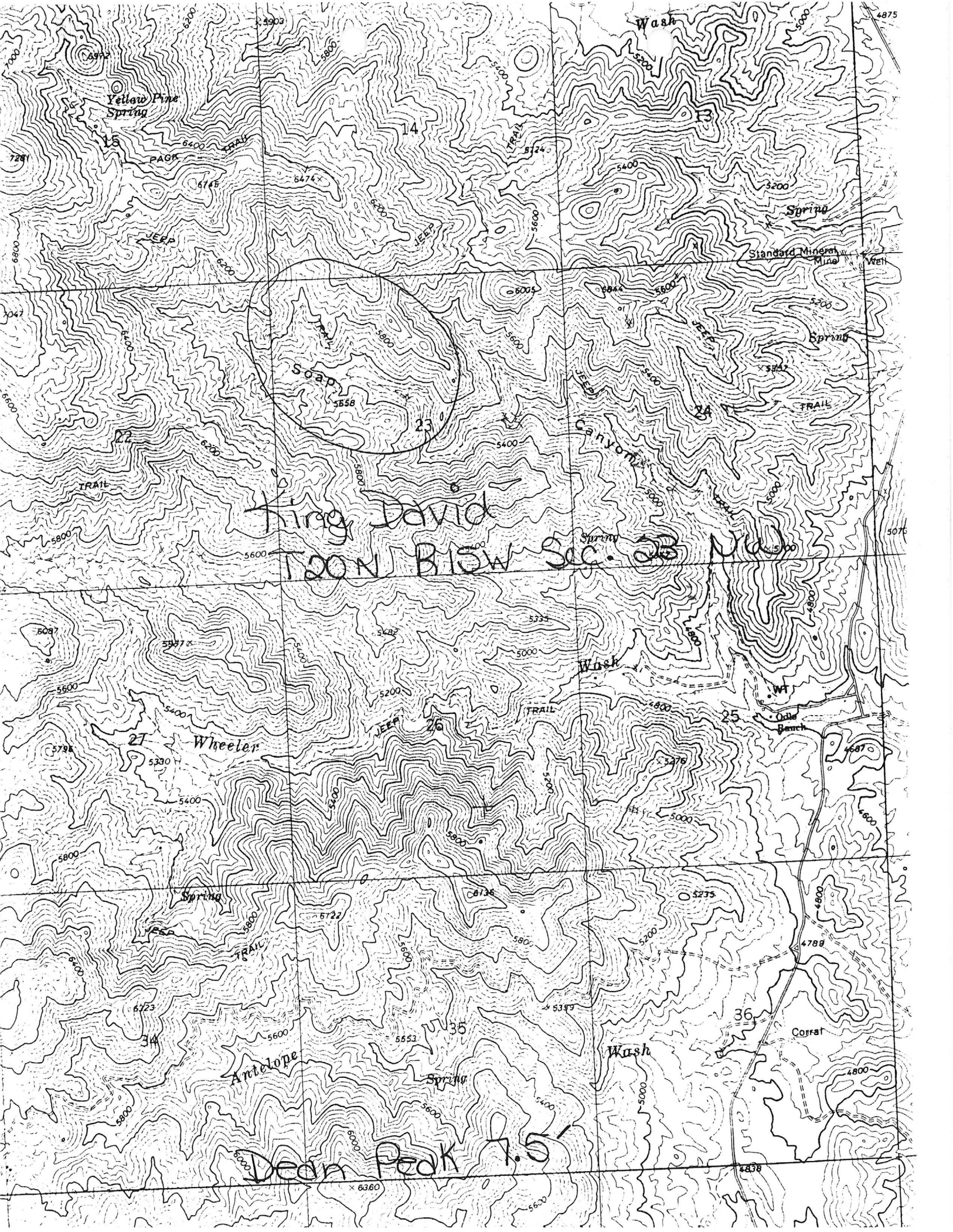
CURRENT STATUS: EXP PROSPECT

COMMODITY:

TUNGSTEN-(M) W03 CONTENT-PRIMAR
GOLD-(M) LODE-BYPRODUCT
SILVER-BYPRODUCT

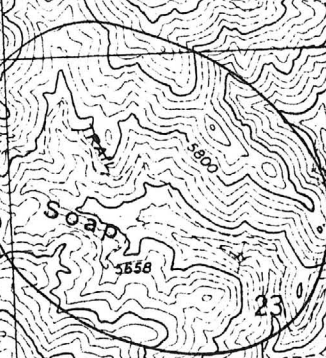
BIBLIOGRAPHY:

USGS DEAN PEAK QUAD
ADMR KING DAVID MINE FILE
BLM AZ. AMC FILES 12219



King David
T20N R15W Sec. 23 NW

Dean Peak 7.5'



Yellow Pine Spring

Wash

Spring

Standard Mineral Mine

Well

Spring

TRAIL

Canyon

Spring

6027

5997

5422

5325

Wash

WT

Old Bench

6007

5792

5330

Wheeler

5200

5000

4800

5379

6000

Spring

6722

6126

5800

5235

4800

6723

5600

5553

5387

5200

4788

4800

Antelope

Spring

Wash

Corral

Dean Peak 7.5'

6360

4838

ARIZONA DEPARTMENT OF MINERAL RESOURCES
MINERAL BUILDING, FAIRGROUNDS
PHOENIX, ARIZONA

October 21, 1958

To the Owner or Operator of the Arizona Mining Property named below:

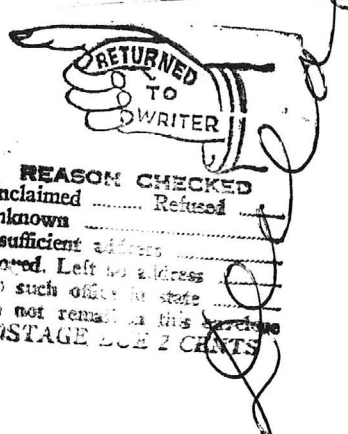
KING DAVID (Mohave County) silver and gold
(Property) (ore)

We have an old listing of the above property which we would like to have brought up to date.

Please fill out the enclosed Mine Owner's Report form with as complete detail as possible and attach copies of reports, maps, assay returns, shipment returns or other data which you have not sent us before and which might interest a prospective buyer in looking at the property.

Frank P. Knight

FRANK P. KNIGHT,
Director.



~~Mr. Earl E. Ressler
Box 12144
Kingman, Arizona~~

Enc: Mine Owner's Report

RKH

ARIZONA DEPARTMENT OF MINERAL RESOURCES
MINERAL BUILDING, FAIRGROUNDS
PHOENIX, ARIZONA

OCTOBER 24, 1958

To the Owner or Operator of the Arizona Mining Property named below:

KING DAVID (Mohave County) silver and gold
(Property) (ore)

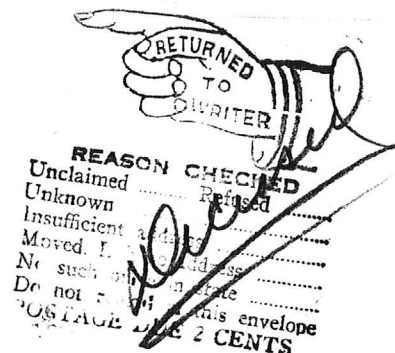
We have an old listing of the above property which we would like to have brought up to date.

Please fill out the enclosed Mine Owner's Report form with as complete detail as possible and attach copies of reports, maps, assay returns, shipment returns or other data which you have not sent us before and which might interest a prospective buyer in looking at the property.

Frank P. Knight

FRANK P. KNIGHT,
Director.

Enc: Mine Owner's Report



~~Mr. Montee Harman
Kingman
Arizona~~

November 3, 1942

TONNAGE SHIPPED: The tonnage shipped is unknown.

TO WHOM SHIPPED: As stated, a little tungsten ore was shipped to Boriانا.

APPROXIMATE DATE OF SHIPMENT: Unknown.

PRESENT OUTPUT OF MINE, GRADE, TONNAGE: This property is an undeveloped tungsten prospect only. It is not now in operation.

PROPOSED OUTPUT OF MINE AFTER COMPLETION OF ROAD: Problematical.

ARE MILLING FACILITIES AVAILABLE FOR CONCENTRATING ORE? Yes; hand-picked tungsten ores can be marketed at Boriانا, belonging to the Molybdenum Corporation of America. This company operates a 200-ton combined gravity and flotation plant for the concentration of tungsten ores from the Boriانا mine, said plant being operated now at about 50% capacity. Some custom ore is also milled at Boriانا. Distance from the King David prospect to Boriانا is about 20 miles by air line across the Hualpai Mountains, but the length of road connecting these two properties after the access road in question is completed, or more properly, when and if it is completed, is about 55 miles.

KING DAVID ACCESS ROAD: Ressler states that this road has a length of about 2.5 miles, including one mile of bad road now in use between the Gold King road and the Odell goat ranch, and that the estimated cost of constructing the same by bulldozer and grader should approximate \$3,000. Again, there are several other tungsten prospects in the immediate vicinity of the King David mine that would be benefitted by the construction of this road, one of these being the Moon tungsten-molybdenum property belonging to Roy Carpenter and located adjacent to the King David mine on the south.

(Signed) Elgin B. Holt
Field Engineer

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine KING DAVID

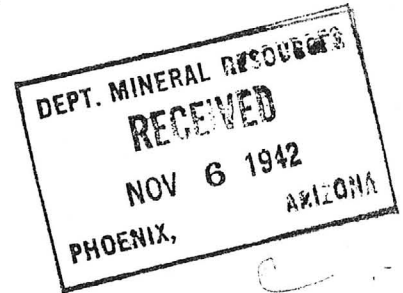
Date November 3, 1942

District Maynard, Mohave Co., Ariz.

Engineer Elgin B. Holt.

Subject:

MINE ACCESS ROAD



M E M O R A N D U M

To: Earl F. Hastings

From: Elgin B. Holt

I note our Department has been asked by the War Production Board to obtain some information on the King David tungsten mine and the Blevins tungsten claims on the east side of the Hualpai Mountains; the information desired being as follows:

OWNERS: Earl E. Ressler, Montee Harman, and Tom Cotton, Kingman, Arizona. There are four claims in the group located by claimants on August 15, 1942. Claims are situated in the Maynard Mining District, Mohave County, 14.5 miles S. E. of Kingman. To reach property, one follows the Sandy and Gold King roads, from Kingman, ^{southeast} and one-half to a point on the east side of the Hualpai Mountains, two, miles from said property. Thence up McGregor wash, over a very poor road, to Odell's goat ranch. Thence by a poor trail one, ^{and a half} mile to property.

DESIRABILITY OF THE DEPOSIT

This property is a prospect only, but it contains tungsten needed in the war effort.

NECESSITY FOR ROAD TO THE PROPERTY:

Owners desire to start development work on it with a view to blocking out tungsten ore.

NAMES AND ADDRESSES OF OWNERS:

This item is set forth above.

KING DAVID MINE

AMOUNT OF WORK DONE:

A tunnel 136 feet long is driven on vein. This connects with a shaft 30 feet deep located 25 feet from end of tunnel.

WIDTH AND PERSISTENCE OF VEIN:

Vein is of hard quartz, cutting pegmatite granite, with a width of from 2 to 3 feet. It is traceable for a distance of around 500 feet; but the tungsten-bearing zone in which this vein is a part, is traceable for five or six miles.

AMOUNT OF ORE ACTUALLY BLOCKED OUT:

About 300 tons of ore are actually blocked out. The amount of probable ore is questionable. However, the amount of possible ore might be estimated as follows. Allowing a length of 500 feet for the tungsten ore-bearing vein, each 100 feet of sinking and 500 feet of drifting, should yield about 9,000 tons of ore. However, as tungsten ores in this region occurs in lenses, the said tonnage should be cut in two. Hence a block of vein material 500 feet by 100 feet by 2.5 feet should yield around 4,500 tons of ore.

GRADE OF ORE SHIPPED TO DATE:

Earl E. Ressler claims that the property was originally worked for silver and gold; but there is no data available as to the grade of silver and gold ore said to have been shipped. Also, he stated that a few tons of tungsten ore has been shipped to Borigana for treatment, but also there is no data concerning these shipments. Again, Ressler estimates the average grade of ore in the vein at 1.34% WO₃, plus \$14.00 in gold and silver values.

TONNAGE SHIPPED:

The tonnage shipped is unknown.

TO WHOM SHIPPED:

As stated, a little tungsten ore was shipped to Borigana.

KING DAVID MINE

APPROXIMATE DATE OF SHIPMENT:

Unknown.

PRESENT OUTPUT OF MINE, GRADE, TONNAGE:

This property is an undeveloped tungsten prospect only. It is not now in operation.

PROPOSED OUTPUT OF MINE AFTER COMPLETION OF ROAD:

Problematical.

ARE MILLING FACILITIES AVAILABLE FOR CONCENTRATING ORE?

Yes; hand-picked tungsten ores can be marketed at Boriانا, belonging to the Molybdenum Corporation of America. This company operates a 200-ton combined gravity and flotation plant, for the concentration of tungsten ores from the Boriانا mine; said plant being operated now at about 50% capacity. Some custom ore is also milled at Boriانا. Distance from the King David prospect to Boriانا is about 20 miles by air line, across the Hualpai Mountains; but the length of road connecting these two properties, after the Access Road in question is completed, or more properly, when and if it is completed, is about 55 miles.

KING DAVID ACCESS ROAD:

Ressler states that this road has a length of about 2.5 miles, including one mile of bad road now in use between the Gold King road and the Odell goat ranch, and that the estimated cost of constructing the same by bulldozer and grader should approximate \$3,000. Again, there are several other tungsten prospects in the immediate vicinity of the King David mine that would be benefitted by the construction of this road; one of these being the Moon tungsten-molybdenum property, belonging to Roy Carpenter, and located adjacent to the King David mine on the south.

Elgin B. Holt,
Field Engineer.

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