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08/09/88

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: KEN SPAR

ALTERNATE NAMES:

MOHAVE COUNTY MILS NUMBER: 663

LOCATION: TOWNSHIP 23 N RANGE 13 W SECTION 26 QUARTER SW
LATITUDE: N 35DEG 20MIN 44SEC LONGITUDE: W 113DEG 23MIN 38SEC
TOPO MAP NAME: HACKBERRY - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

FELDSPAR
QUARTZ CRYSTAL

BIBLIOGRAPHY:

ADMMR HOUSEHOLDER MAP
ADMMR KEN SPAR FILE

HACKBERRY QUADRANGLE
ARIZONA—MOHAVE CO.
7.5 MI. JTE SERIES (TOPOGRAPHIC)

3254 1 NE
(TRUXTON)

257

PEACH SPRINGS 19 MI.
VALENTINE 1 MI.

259

530 000 FEET

260

261

113° 37' 30"

35° 22' 30"



1 590 000
FEET

3916

3915

3914

20'

T. 23 N.

T. 22 N.

3912

COMMODITIES Feldspar & Quartz

D NO. Not on MILS #663 DATE 4/21/80

PROPERTY SUMMARY

I. MINE NAME: Unknown Lockes NC Ken Spar 1-3 AKA;
AKA; (1978-80 - stable) AKA;
AKA; _____ AKA;

I. LOCATION: T 23N R 13W Sec(s) SW 26 UTM; _____
ELEV.; 4243 DIST.; _____ STATE; Arizona CO.; Mohave
DIRECTIONS; See Hackberry Quad Western edge of Cottonwood Mtns. about 5 miles
East and 1 1/2 miles South of Hackberry
_____ Map Attached /x/

II. OWNERSHIP: Name; Unknown L.W. Smith Phone; _____
Address: Ken Finch
Date of Information; 2002 Destin Ave
Kingman AZ 86401 Title Report Attached / /
DBA; _____

V. PROPERTY: Unknown - needs search
_____ Date of Property Status; _____ Map Attached / /

HISTORY: First Located; Unknown Operated; _____
Remarks; _____
_____ Report(s) Attached / /

I. PAST PRODUCTION: 20,000 tons± from open pit
_____ Schedule(s) Attached / /

RH

I. WORKINGS: Open pit workings over most of dike - vented benches cover about 200'.

Map Attached / /

III. GEOLOGY: Deposit Type; Pegemetite Dike Vein Strike; _____
Distance; ±1000' Width; 300' Dip; Vert. Age; _____
Host Rock; Granite schist and Grenodiorite Age; PE Ore
Control Unknown
Existing Report(s) Attached / / Report Based on New Examination Attached / /

X. MINEROLOGY: Economic Minerals; Feldspar and quartz - no mica
Gossan Minerals; _____
Alteration; Seracite in adjacent schists
Gangue; _____
Petrographic Study; _____ Report(s) Attached / /

METALLURGY: Feldspar shows high quartz Report(s) Attached / /
Method of Determination; _____ Metallurgical Reports Attached / /
Remarks; _____

I. SAMPLE DATA: _____ Sampling Technique; _____

Samples Taken By; _____ Number of Samples; _____
Date; _____ Assay Report(s)/Maps Attached / /
Drilling; _____ Type; _____ Total Footage; _____
When Drilled; _____ Drilling/Report Attached / /

II. GEOCHEMISTRY: _____ Type; _____ Type Anomolies; _____
_____ Report(s)/Map(s) Attached / /

III. GEOPHYSICS: _____ Type; _____
_____ Anomolies; _____
_____ Report(s)/Map(s) Attached / /

IV. AERIAL PHOTOGRAPHY: _____ Photo Attached / /

V. RESERVES: Proven; _____ Calculations Attached / / Probable; _____
 Calculations Attached / / Possible; _____ Calculations Attached / /
 Total; _____ Calculations Attached / / Potential; _____
 Calculations Attached / /

VI. ECONOMICS: Mine Life; _____ Yrs. Annual Production; _____
 Capital Outlay; _____ Time; _____
 Operating Cost; _____ /Yr. _____
 Gross Annual Income; _____ DCF/ROI; _____
 Metal Prices Used; _____
 Sensitives; _____ Report(s) Attached / /

VII. REFERENCES:

Author; _____ Title; _____
 Date; _____ Abstracted By; _____ Date; _____
 Status; _____
 Remarks; _____

Author; _____ Title; _____
 Date; _____ Abstracted By; _____ Date; _____
 Status; _____
 Remarks; _____

Author; _____ Title; _____
 Date; _____ Abstracted By; _____ Date; _____
 Status; _____
 Remarks; _____

VIII. REMARKS:

Apparently the quartz content of the feldspar is quite high. Field inspection by Ken Phillips and H.M. Coggin.

