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Arizona Department of Mines and Mineral Resources Mining Collection

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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: DAYS END

ALTERNATE NAMES:

YUMA COUNTY MILES NUMBER: 750

LOCATION: TOWNSHIP 8 S RANGE 18 W SECTION 5 QUARTER SE
LATITUDE: N 32DEG 45MIN 32SEC  LONGITUDE: W 114DEG 08MIN 22SEC
TOPO MAP NAME: RED BLUFF MTN - 15 MIN

CURRENT STATUS: UNKNOWN

COMMODITY: URANIUM

BIBLIOGRAPHY: KEITH. S.B., AZBM FILE DATA
               ADMMR DAYS END MINE FILE
STATE: ARIZONA
COUNTY: YUHA
TYPE OF OPERATION: UNKNOWN
CURRENT STATUS: UNKNOWN
LATITUDE: N 32° 06' 45" IN 32 SEC
LONGITUDE: W 114° 06' 08" IN 22 SEC
UTM - ZONE: 11
HEMISPHERE: NORTHERN
NORTING: 3628000
EASTING: 766000
POINT OF REFERENCE: OKF BODY
PRECISION: 500 METERS
ELEVATION: 170 METERS
PRECISION: 10 METERS

YEAR FIELD CHECKED: 1979
QUADRANGLE: EL CENTRO
RIVER BASIN NAME: GILA RIVER
RIVER BASIN CODE: 59P
HYDROLOGIC UNIT CODE: INTERMOUNTAIN
DATUM OF ELEVATION: SEA LEVEL
MAP NAME: RED BLUFF MTN
SCALE: 15 MIN
DOMAIN: MILITARY RES
TYPE OF MINERAL HOLDINGS: PUBLIC LAND SURVEY
MINE MAP REPOSITORY: MAINTAINING FIELD CENTER
TYPE OF EVALUATION: M
EVALUATOR: ADAMS
YEAR OF INFORMATION ENTRY: 1979
GILA & SALT R.
MOUNTAIN DOM. S.
RANGE: 01S-
SECTION: 05
SUBDIVISION:
MINE PROPERTY FILE:
CORE LIBRARY:
MINERAL IDENTIFICATION:
GEOLOGICAL SURVEY CTR:
LAST MINE MODIFICATION:
AUG 05, 1980
LAST DEPOSIT MODIFICATION:
AUG 05, 1980

COMMODITY - DATA SET

RECORD NO.:
01
COMMODITY:
URANIUM
MODIFIER:
U3O8 CONTENT
MARKETABILITY:
PRIMARY

SET REFERENCE - LINE NO.:
001
002
KEITH S B ARIZ BUR MINES FILE DATA
ARIZ DEPT MINERAL RESOURCES FILE DATA

BIBLIOGRAPHY - DATA SET
DEPARTMENT OF MINERAL RESOURCES
State of Arizona
MINE OWNER'S REPORT

Date: Jan. 28, 1958

1. Mine: Days End

2. Location: Sec. 5 Twp. 8S Range 18W Nearest Town: Milton Distance: 10 mi.
   Road Conditions: 8 miles good, 2 miles unimproved

3. Mining District and County: Muggins Dist. Yuma County

4. Former Name of Mine: none

5. Owner: J.R. Vaughn
   Address: 931 8th Ave Yuma, Ariz.

6. Operator: Same
   Address: Same

7. Principal Minerals: Uranophane

8. Number of Claims: Lode: 9 Patented: Unpatented
   Placer: Patented: Unpatented


Please give as complete information as possible and attach copies of engineer's reports, shipment returns, maps, etc. if you wish to have them available in this Department's files for inspection by prospective leasors or buyers.
12. Ore "Blocked Out" or "In Sight"... Radiometric assay to 1% A.E.C. assay chemical 95%, Radiometric 47% on one ore sample.
   Ore Probable: Undetermined - should be large according to other nearly above.

13. Mine Workings—Amount and Condition:

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15. Brief History: Have another location 1 1/2 miles S.W. of above claims. Contains fossil bones of extinct camel called Stomylodon. Bones highly radioactive with yellow-carnitite or Uranophane showing on cones. Could prove to be a very large area of low grade uranium.

16. Remarks: All could be open pit mined, I believe.

17. If Property for Sale, List Approximate Price and Terms: None established, bid would sell on fair and equitable terms and amount.

18. Signature: J.R. Vaughn, Jr. 921 8th Ave Yuma, Arizona