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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: EUREKA

ALTERNATE NAMES:

GREENLEE COUNTY MILS NUMBER: 93

LOCATION: TOWNSHIP 7 S RANGE 32 E SECTION 22 QUARTER SW
LATITUDE: N 32DEG 48MIN 25SEC LONGITUDE: W 109DEG 03MIN 07SEC
TOPO MAP NAME: YORK VALLEY - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
FLUORINE FLUORSPAR

BIBLIOGRAPHY:
ADMMR EUREKA FILE
ADMMR INFO

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Eureka Mine

Date Oct. 6, 1954.

District Twin Peaks Mining Dist., Greenlee Co.

Engineer Axel L. Johnson

Subject: Present Status. Information from Carlton Spalding.

Location & Number of Claims See my report of March 3, 1954.

Present Status Mine reported closed down about the time of the closing of the Arizona Eastern Fluorspar Corp. mill. Reason for closing was lack of milling and marketing facilities.

Owner & Former Operator L. H. Foster, Box 614, Duncan, Ariz.

Eureka Mine has been relocated by Duncan Fluorspar Mill.

ALJ. Field Engineers Report 4-2-63

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Eureka Mine

Date March 3, 1954

District Twin Peaks Mining District, Greenlee Co. Engineer Axel L. Johnson

Subject: Field Engineer's Report ---Personal Visit, add information from L. H. Foster.

Location About 11 miles north-east of Duncan. Go north from Duncan on Highway #75 for a distance of 2 1/2 miles. Turn right and go NE for 8 miles on dirt road. Mine is just a few hundred feet west of the Ariz.-N. Mex. line.

Number of Claims 4 unpatented claims.

Owner L. H. Foster, Box 614, Duncan, Ariz.

Operator Same as above.

Principal Ore Fluorspar ore.

Number of Men Employed 2 to 3

Production Rate Maximum production of 7 tons per day when in operation.

Ore Values Ore averages from 57 to 65 % of Calcium Fluoride.

Marketing Ore sold and delivered to the Arizona Eastern Fluorspar Corp. mill at Duncan.

Mine Workings Inclined Shaft (inclined 80 deg.) ----80 ft. deep.
Drifts on the 80 ft. level----25 ft. ϕ to south, and 4 ft. to north.
Surface workings on the vein to a depth of about 16 ft.

Present Operations Drifting on the 80 ft. level.

Future Plans Owner, ~~Mr. L. H. Foster~~ Mr. L. H. Foster plans on operating the property himself, and to continue selling his fluorspar ore to the Arizona Eastern Fluorspar Corp.

Vein is from 1 ft. to 5 ft. wide, dips about 80 degrees to the west.
Average width of vein is about 3 ft.