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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: GROOM CREEK PROPERTY

ALTERNATE NAMES:

YAVAPAI COUNTY MILS NUMBER: 1133

LOCATION: TOWNSHIP 13 N RANGE 2 W SECTION 28 QUARTER E2
LATITUDE: N 34DEG 28MIN 30SEC LONGITUDE: W 112DEG 28MIN 00SEC
TOPO MAP NAME: GROOM CREEK - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:

LEAD
SILVER
GOLD
COPPER

BIBLIOGRAPHY:

ADMMR GROOM CREEK MINE FILE

3423' SE
(IRON SPRINGS)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GROOM CREEK 7.5



Groom Creek Property
GROOM CREEK - 7.5 MIN

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DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine Groom Creek Mine

Date November 26, 1957

District Yavapai Co.

Engineer Lewis A. Smith

Subject: Conference with Mrs. Mary Metner

Location: Sec. 28, T13N, R2W, Groom Creek District East and North of Crown King

Owner: Mrs. Mary Metner, Prescott Arizona

Claim: 6 claims on lead, silver, gold deposit.

The deposit is composed of three parallel lead-silver, quartz veins in schist. Copper appears deeper, below the galena in 325' shaft (old mine, unknown name). The mine is 1500' above Groom Creek on a very steep ridge. Near the bottom is a mass of cerussite, in the canyon, which may represent a down-faulted segment of one of the veins above. Gold content is good. Believed to be a placer, by owner, but this is most unlikely.

They have a trummel and drag line and plan to table the material to raise the grade. An analysis of the Cerussite, in the canyon is 47 - 52% lead, and 0.10 oz gold. The upper mines are lower grade, but much more costly to develop and mine. The shaft has 100 feet of oxidized lead and a little copper oxides. Below this is galena with a little chalcopryrite and the chalcopryrite is increasing with depth. (Copper assays show about 1% copper) The Schist in the mine is argillaceous and presents a milling problem which is similar to that described in the Big Bug Report.