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08/04/97

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: DENVER CITY

ALTERNATE NAMES:
LITTLE DAISY

MARICOPA COUNTY MILS NUMBER: 577

LOCATION: TOWNSHIP 6 N RANGE 9 E SECTION 4 QUARTER NW
LATITUDE: N 33DEG 53MIN 47SEC LONGITUDE: W 111DEG 26MIN 40SEC
TOPO MAP NAME: RENO PASS - 7.5 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:
UNKNOWN

BIBLIOGRAPHY:
ADMMR DENVER CITY FILE

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA
FIELD ENGINEERS REPORT

file by district
also, gold & iron

Check on 9771AS
(Mine file)
not on print-out

Mine **Denver City (mine file)**
(Unknown) misidentified by Tonto Natl.
Forest sign as Little Daisy
District Sunflower
Maricopa County
Subject: Property visit

Date April 28, 1976
Engineer Ken A. Phillips

Location: Mine NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 9, T6N R9E
Camp (?) SE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 4, T6N R9E
(U.S. Geological Survey Reno Pass 7 $\frac{1}{2}$ minute Quad.)
Southwest side of Mt. Ord

Geology: Country rock consists of Precambrian granites, schists and quartzite. Locally the mineralization occurs as quartz veins filling fault fissures in schist. The veins strike nearly due north and dip 80°-85° east parallel to the trend and foliation of the schist. Westwardly from the vein outcrops the dip of the schist lessens to 70°-80° and locally contain brown quartzite probably formed concurrently with the schist. Here the schist is cut by narrow (1-3 inch) dikes of rhyolite striking 0°-5° west and dipping 45°-60° east.

Mineralization: Three quartz veins have been exposed by shallow cuts, pits and one caved shaft. A small amount of drifting has been done along the western most vein. Vein material visible in the cuts includes vein quartz with vugs containing limonite minerals which appear to be oxidation products well defined pyrite and copper oxides and highly oxidized massive pyritic ore whose primary minerals likely included pyrite, chalcopyrite and quartz. The second group contains massive hematite, limonite, quartz, chrysocolla and possibly cuprite. All of the suspected primary pyrite and chalcopyrite has been oxidized in the samples observed.

Suggestions & Comments: Ownership and land status should be determined. Surface prospecting should be continued along the veins and the veins should be exposed and sampled. If surface sampling warrants the veins should be sampled by drilling. Free gold has been reported in the district and surface samples should be checked accordingly. Nearby at the Little Daisy Mine, massive pyritic ore has been worked below the oxide zone.