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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: WHITE ANTLER CLAIMS

ALTERNATE NAMES:

YAVAPAI COUNTY MILS NUMBER: 606A

LOCATION: TOWNSHIP 15 N RANGE 2 E SECTION 19 QUARTER N2
LATITUDE: N 34DEG 40MIN 13SEC LONGITUDE: W 112DEG 11MIN 32SEC
TOPO MAP NAME: HICKEY MOUNTAIN - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:

COPPER SULFIDE
MANGANESE

BIBLIOGRAPHY:

USGS HICKEY MTN QUAD
ADMMR WHITE ANTLER CLAIMS FILE

SHATTUCK DENN MINING CORPORATION

and

SUBSIDIARIES

Humboldt Office

Date October 4, 1966

TO: Mr. C. R. Sundeen

SUBJECT: WHITE ANTLER CLAIMS
% Paul Voynic
P.O. Box C
Jerome, Arizona

FROM: J. N. Mayor

TYPE: CopperTERMS: Not discussed.LOCATION:

The property consists of five unpatented claims held since 1942 and located in T15N, R1E. Highway 89 from Prescott to Jerome passes within $\frac{1}{2}$ mile of the property.

2 E of map.

GEOLOGY:

The claim group is underlain by rocks assigned to the Spud Mountain tuff subdivision of the Alder Group.

The tuffaceous rocks are strongly schistose and sericitic. Schistosity has a general trend of N10°E and dips 75°E.

Two approximate parallel zones of rusty weathered outcrops with narrow chert and jasper lenses are the main feature of the claim group. These zones appear to be approximately 40' and 20' wide and have a general trend conformable with the enclosing tuffaceous rocks. They are separated by approx. 500'.

CLAIM ANTLER #3

Lean cherty-iron formation 40' wide and trending N15°E, dip 75°E. Individual chert and jasper beds up to 5" in width. Local drag (?) folding and contortion-plunge 17° along N17°E.

Fracturing common with blue-black manganese coating. Rare chalcopyrite observed.

At this location an old shaft has been driven on the rusty siliceous zone to a depth of 50'.

<u>Sample No.</u>	<u>Description</u>	<u>Au</u>	<u>Ag</u>	<u>Cu</u>	<u>(Mn)</u>
12785	siliceous zone, 10'	Tr	Tr	0.06	
12786	" " , 18'	Tr	Tr	0.04	
12787	black fracture coating	-	-	-	1.82

CLAIM ANTLER #5

500' east of Antler #3. Similar rusty siliceous zone trending N5°E, dip 65°E.

12788	siliceous zone, 10'	Tr	Nil	0.04
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CLAIM ANTLER #1

Continuation along strike and approximately 3000' north of the rusty siliceous zone on Antler #3.

Identical appearance, local contortion and reversal of dip-N5°E dip 75°W.

<u>Sample No.</u>	<u>Description</u>	<u>Au</u>	<u>Ag</u>	<u>Cu</u>
12789	30' sil. zone	Tr	Tr	0.04

RECOMMENDATION:

It is recommended that Shattuck Denn Mining Corp. take no further interest in this property at this time.

