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08/04/87

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: RENEGADE

ALTERNATE NAMES:

MARICOPA COUNTY MILS NUMBER: 237A

LOCATION: TOWNSHIP 6 N RANGE 5 W SECTION 6 QUARTER NE
LATITUDE: N 33DEG 53MIN 28SEC LONGITUDE: W 112DEG 49MIN 39SEC
TOPO MAP NAME: VULTURE MTNS - 15 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:
COPPER OXIDE

BIBLIOGRAPHY:
USGS VULTURE MTNS QUAD
ADMMR RENEGADE MINE FILE

Is about one mile west of Vulture Road, seven miles from Wickenburg. The group of claims is in Sec. 6, T6N, R5W. W. D. roper of Safford was a partner in the claims and still has a great number of claims in the area. 2-23-68 FJ WR

Visited Renegade Claims, no activity FTJ WR 2-21-69

No Activity, but trailers at camp FTJ WR 6-20-69

Went to the Renegade property south of Wiceknburg off the Vulture Mine road. A Mr. Homer Brown is lessee of the property and is currently drilling a churn drill hole. The hole is currently 220 feet deep and assays show nothing. Apparently the hole was located because of a geochemcial anomaly of some sort. I told Mr. Brown that the drill was penetrating a barren quartz diorite and that there was absolutely no hope of improvement as far as mineralization was concerned. He wanted to know where else to drill and I told him that the area would have to be studied and mapped and then even might not be worth drilling. There had been no production from the property. I walked all over the surface and some diggings could be found on a few quartz veins which contained some oxide copper. REL WR 11-9-73

KAP WR 5/22/87: Bill Reichel, P O Box 20550, Wickenburg, Arizona 85358 reported he wants to sell his Renegade Mine (file) Maricopa County. He wants to sell, lease or have someone work the property on shares.

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine Renegade Property

Date Dec. 14, 1973

District Big Star (Big Spar) Dist., Maricopa Co.

Engineer R.E. Lehner

Subject: Field Engineer's Visit (11-9-73)

Location: T 6 N, R 5 W, Sec. 6 (about 6 miles SW of Wickenburg on Vulture Mine Rd.)

Owner: Mr. Bill Rechel (sp?)

Operator: Lessee - Mr. Homer Brown, Wickenburg, Arizona

Operations: Mr. Brown et al have leased the Renegade property and are drilling their first hole. At the time of the field visit, the churn drill had penetrated to a depth of 230 ft. Sludge and cuttings were collected at every 10 foot interval and were neatly aligned on the ground near the drill rig. The diameter of the hole accommodated about an 8" diameter bailer.

Geology & Mineralization: Silicified volcanic flows of rhyolitic and andesitic composition are deposited on a granitic intrusive rock. One andesitic plug was noted in the area. Erosion has cut through the overlying volcanic rocks so that they occupy the hills and the older intrusive is exposed in the washes. The state geologic map show the intrusive rock to be Precambrian and the volcanic rocks to be Cretaceous in ages. Some interbedded reddish sedimentary clastic beds were noted in the volcanic sequence. Talus and colluvial material covers the basal parts of the slopes where erosion is less active.

The drill hole was collared at the base of a slope which is covered by colluvium. From the sample of cuttings, it appears that the drill penetrated through 10-30 feet of this unconsolidated material before penetrating unaltered and unmineralized granitic rock. This same rock type persists to the current depth of 230 feet.

Apparently the drill site was located on the basis of a geochemical anomaly that Mr. Rechel said occurred in the colluvium. He also said that a big oxidized dike projected to the drill site also. I climbed all over the nearby hills and walked in the nearby drainage systems where bedrock is exposed and I could see no signs of mineralization nor alteration which would encourage a prudent man to drill the area. In one drainage to the north far removed from the drill site I did see copper oxide mineralization in several fine fractures. To the south, a mile or so, a fault zone is mineralized with a quartz vein that carries some copper oxides. This vein has been thoroughly prospected along its strike by inclined shafts and pits at various intervals.

I returned to the drill site after my general reconnaissance of the area and saw Mr. Rechel demonstrating his witching-fork to Mr. Brown. I got Mr. Brown aside and told him it was my experienced opinion that his drilling effort was a waste of time and money. I also suggested that he not place any confidence or reliance in the witching-fork.

Mr. Brown is a cowboy by profession who is interested in prospecting on the side. He admits that he doesn't know much about prospecting. My investigation of his drilling venture came from his visit to the Phoenix office requesting any help that the Department could give him.

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine RENEGADE

Date December 21, 1973

District Big Star (Big Spar) Maricopa County

Engineer R. E. LEHNER

Subject: Mine visit

Location: Sec. 6, T6N R5W (about 10 miles via good dirt road from Wickenburg)

Owner: Bill Reichel

Lessee: Homer Brown, Wickenburg

Situation: A visit was made to this property on November 9, 1973 when Mr. Brown requested a field visit to give him advice relating to the churn-drill cuttings that was being collected from their drill at that time (see report written Dec. 14, 1973). I suggested then that no further drilling would be encouraging and the data at that time were negative.

This visit found no one around the property and their rig was still in place. At the time of my previous visit the hole was at a depth of 220 ft. but the cuttings on the ground that were collected at 10-ft. intervals now indicate that the hole bottomed at 240 feet. The last 20 ft. of cuttings showed no more interest than those that I had looked at during my previous visit.

No more visits are planned for this property.

Renegade Mine
Vulture Mtns. 15'
Maricopa County

Sec 6, T. 6N, R. 5W.

reference: Arizona Dept. of Mineral Resources
Renegade Mine Maricopa County (file)

present owner: Bill Reichel (1973 information)

history of the mine:

In 1968 W.D. Roper of Safford was a partner in the claims but there was no activity in the area. In 1973 Homer Brown leased the property and began exploratory drilling work. Only a few quartz veins with some copper oxide appeared but it was determined that further work was not worthwhile. The property was idle by late 1973.

Reichel still lives on the property