

4230 0003  
PROPERTY NAME: Rebel Claims

OTHER NAMES: \_\_\_\_\_

MINERAL COMMODITY(IES): Unknown

TYPE OF DEPOSIT: Shear, breccia

ACCESSIBILITY: \_\_\_\_\_

OWNERSHIP: U.S. Steel Co. (1982)

PRODUCTION: None

HISTORY: Unknown

County: Elko

Mining District: (South) Burner Hills Dist.

AMS Sheet: Mc Dermitt

Quad Sheet: Scraper Springs 7 1/2'

Sec. 8, T 40N, R 47E

Coordinate (UTM):

North 4 5 7 7 5 8 0 m

East 0 5 2 6 7 2 0 m

Zone +11

DEVELOPMENT: Small prospect pit (old)

ACTIVITY AT TIME OF EXAMINATION: Property recently staked, no sign of new work.

GEOLOGY: East-west trending breccia zone in rhyolite flow, zone extends for at least several hundred feet in low hills south of drainage. Rock exposed in the old prospect pit is FeOx-stained, brecciated, shows slickensides, rock cemented with clear quartz, rock laced with hairline quartz veinlets, some rock on prospect dump contains swirls of fine-grained, blue-black metallic mineral, possibly a silver sulfosalt, is associated with soft, tan alteration mineral? kaolinite?

Sample 557

Photo.

REMARKS: Fred Barnes (at Gatchell Mine) has found an outcrop of quartz vein containing stibnite crystals. His location is described as being about 100' south of the location described here. A sample of Barnes' rock was seen at Gatchell.

REFERENCES: \_\_\_\_\_

EXAMINER: J.V. Tingley

DATE VISITED: 8/31/82