

PROPERTY NAME: Redrock claims

OTHER NAMES: _____

MINERAL COMMODITY(IES): ?

TYPE OF DEPOSIT: Fault zone

ACCESSIBILITY: _____

OWNERSHIP: Redrock Mining Corp.

PRODUCTION: _____

HISTORY: _____

County: Elko

Mining District: Tuscarora

AMS Sheet: McDermitt

Quad Sheet: Tuscarora 15'

Sec. 35, T 40N, R 51E

Coordinate (UTM):

North 4 5 7 5 0 5 0 m

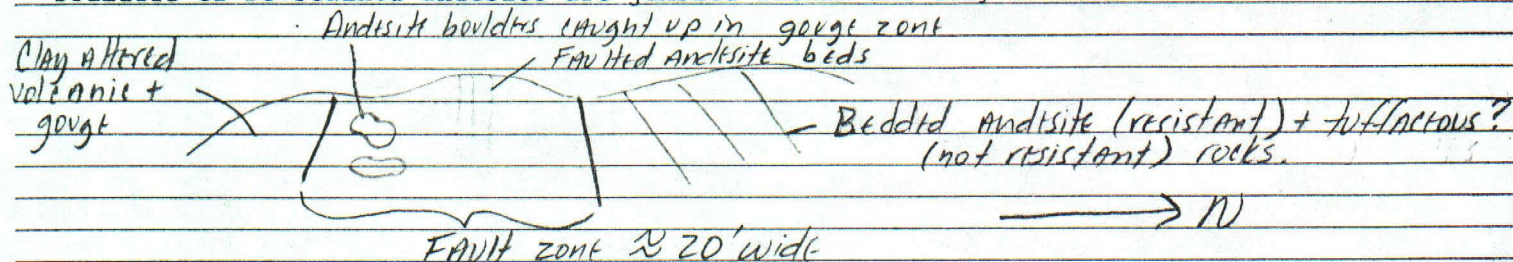
East 0 5 6 5 7 0 0 m

Zone +11

DEVELOPMENT: Remains of two timbered shafts now filled with water. Several more recent
trenches nearby explore fault zone. Main trench is approximately 30' wide & 40' long.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: Main trench trends N30E & exposes a highly oxidized shear zone in andesite. The
andesite is crystal rich & contains hornblende, biotite & plagioclase phenocrysts. A
suggestion of bedding in the outcrop indicates these rocks may be flows but their
holocrystalline texture appears intrusive. The fault zone is generally E-W
striking. The rocks within the zone are sheared, fractured & locally altered to clay &
limonite. Steep limonite-stained fractures & fissures occur throughout the zone. Large
boulders of Fe-stained andesite are jumbled within the clay altered zones.



Schematic view of shear zone in trench. View looking West.

The shaft dumps are composed of a mixture of altered andesite & quartzite. No
obvious mineralization was observed in any of the rocks.

REMARKS: Sample 197 - Altered andesite

Photos

REFERENCES: _____

EXAMINER: Bentz/Smith

DATE VISITED: 7/6/82