

3780 0006

PROPERTY NAME: Sample Site 1116

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

MINERAL COMMODITY(IES): Cu, Ag?, Au?, Azurite Malachite

TYPE OF DEPOSIT: Hydrothermal

ACCESSIBILITY: Approximately eight miles north of highway 3 and one mile west.

OWNERSHIP: \_\_\_\_\_

PRODUCTION: \_\_\_\_\_

HISTORY: \_\_\_\_\_

County: Esmeralda <sup>99</sup> Item 7

Mining District: Railroad Spring?

AMS Sheet: Goldfield

Quad Sheet: Montezuma Peak SW

Sec. 34, T. 4S, R. 41E

Coordinate (UTM):

North 4 1 5 5 3 1 0 m

East 0 4 6 3 2 1 0 m

Zone 11

DEVELOPMENT: Several shallow adits and shafts, dozer-cuts, trenching and drill roads and pads. Some subsurface drilling complete.

ACTIVITY AT TIME OF EXAMINATION: Recent staking.

GEOLOGY: Locally limestones of the Palemetto or Emigrant Formations (Cambrian) have been intruded by rhyolite and quartz porphyry dikes and quartz veins. Some of the intrusives show intense hydrothermal alteration.

Photo's 13 and 14.

The copper oxides quartz vein systems seems typical of all of the mineralization from Lida North.

Sample #1116.

The sample was collected from several different places along the vein system.

REMARKS: \_\_\_\_\_

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

EXAMINER: Jack Quade

DATE VISITED: 5/31/82