

3740 0016

(262)

PROPERTY NAME: Pathfinder Mine (?)

OTHER NAMES: _____

MINERAL COMMODITY(IES): Base and precious metalTYPE OF DEPOSIT: Replacement Gossan-like HydrothermalACCESSIBILITY: Fair to poor--short road from railroad valley, 2.5 miles from NylaOWNERSHIP: Pathfinder Mining and explorationPRODUCTION: UnknownHISTORY: UnknownCounty: Nye Item 30Mining District: Quinn Canyon (?)AMS Sheet: LundQuad Sheet: Quinn Cyn 1:1,00,000Sec. NE 1/4 9, T 4N, R 56E

Coordinate (UTM):

North 4 2 3 0 7 0 0 mEast 0 6 2 1 3 8 0 m

Zone _____

DEVELOPMENT: Old mine in poor repair and caved in the lower workingsACTIVITY AT TIME OF EXAMINATION: Preparing to reopen.

GEOLOGY: Mineralization is in narrow gossan-like veins that have intruded limestone. The limestone is perched on top of a granite that surrounds the older sediment and outcrops to the south and west. Vein material from the upper working were sampled 1783 and included hydrothermal gossan, sulfides and quartz vein material. The assays were off scale in As, Zn, Sb and included 2.6ppm Au.

REMARKS: _____

REFERENCES: _____

EXAMINER: Jack QuadeDATE VISITED: 6-3-84