

3420 0013
PROPERTY NAME: Unnamed Prospect #4

OTHER NAMES: _____

MINERAL COMMODITY(IES): Au?, Ag?, sulfides

TYPE OF DEPOSIT: Vein

ACCESSIBILITY: See Map

OWNERSHIP: Unknown

PRODUCTION: Small to none.

HISTORY: _____

County: Lander

Mining District: Northumberland

AMS Sheet: Tonopah

Quad Sheet: Jet Springs 7½'

Sec. 6, T 12N, R 45E

Coordinate (UTM):

North 4 3 0 8 5 5 0 m

East 0 5 0 1 7 9 0 m

Zone +11

DEVELOPMENT: See below

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Main rock type muddy grey to brown dolomite possibly Nevada Fm(?) highly fractured & faulted with massive white quartz vein & stockworking, crystalline quartz infilling fractures and vugs, drusy on surfaces, within quartz veining, copper minerals and disseminated and crystalline galena, minor oxidized pyrite, dendritic pyrolusite, minor gossan. North end of working shaley with less mineralization, area sheared and faulted too much for accurate attitudes, Chevron vertical folds black chert nodules in dolomite, limonite - Mn staining, southern workings med-grey shale, Ls/dolomite 2" beds.

Map shows 3 shafts, however, at least 7 main vertical shafts with innumerable prospect pits covering an area at least 5 acres. Road system much more extensive than shown on map. Roads recent, but most of working at least 10 years old. No buildings, however, appears to be cabin site.

REMARKS: Sample 603

Photo 6 R17 Chevron folds

7 " Shaft where 603 taken.

REFERENCES: _____

EXAMINER: Smith

DATE VISITED: 10-19-81