

✓ 5640 0045  
PROPERTY NAME: NBMG SAMPLE SITE 1417

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

MINERAL COMMODITY(IES): Au, Ag, Pb, Zn?  
Vein

TYPE OF DEPOSIT: \_\_\_\_\_

ACCESSIBILITY: See map, easy hike

OWNERSHIP: Unknown

PRODUCTION: Small to none

HISTORY: Unknown

County: Lincoln

Mining District: Pioche

AMS Sheet: Caliente

Quad Sheet: Pioche 7 1/2'

Sec. 26, T 1N, R 67E

Coordinate (UTM):

North 4 1 9 9 7 2 0 m

East 0 7 2 5 2 7 5 m

Zone +11

DEVELOPMENT: Single vertical shaft, probably exploratory.

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Workings in Cambrian Prospect Mountain Quartzite. Bedding strikes N60W, dips 30-50° NE. Grey to white, sacchroidal to massive vitreous, fractured quartz vein follows bedding plane, approximately 5 feet thick, cut by intersecting vertical shear zone, 8 feet wide, trending N20W. Quartzite heavily Fe-Mn stained, coated with abundant jarosite, possibly some sphalerite, cerrusite. Hemimorphite(?). Finely disseminated fresh pyrite on carried by quartz vein. Grey zones in quartz and weight of rock suggests finely disseminated sulfides (galena?).

REMARKS: Sample Site 1417

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

EXAMINER: Smith/Bentz

DATE VISITED: 8/22/83