

3900 0002

PROPERTY NAME: Orizaba Mine
OTHER NAMES: Green Metals Mine
MINERAL COMMODITY(IES): Silver and minor base metals
TYPE OF DEPOSIT: Vein
ACCESSIBILITY: Good road south of Pole Line
OWNERSHIP: Unknown
PRODUCTION: Over \$100,000 mostly in the 1920's and 30's
HISTORY: Lou Miller found the mine but later sold
it to John Conely. A local named Norman
Coombs began working at the mine at age 12.

County: Nye
Mining District: Republic
AMS Sheet: Tonopah
Quad Sheet: Cloverdale Ranch 7 1/2
Sec. , T 8N, R 39E
Coordinate (UTM):
North 4262405m
East 0446300m
Zone

DEVELOPMENT: Inclined shaft and extensive underground drifts, and stopes. Mine area
was drilled by INCO who are thought to have an option.

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Sample was collected from the dumps and exposed east-west vein that dips
steeply to south. The country rock is the Late Triassic Lunning limestone
that is folded into a major east-striking syncline in the area of the
camp. Silic volcanic rocks cover portion of the camp but the Lunning
Formation outcrops in vicinity of the mine. Although it was not observed
in the field the 2-7 foot vein at the mine is reported to be near or along
a granite and limestone contact. There is considerable bleaching of the
limestone along the vein. Sample 3143 was collected from the east end of
the exposed vein in the vicinity of the large incline, and contained qtz,
calcite with silver sulfides and minor base metals. Sample 3144 was
taken from a shallow workings on the west end of the exposed vein and
contained mostly calcite and minor base metals.

	North	East
Sample 3143	4262405	0446300
3144	4262520	0446140

REMARKS: _____

REFERENCES: _____

EXAMINER: Jack Quade

DATE VISITED: 4-20-86