

2950 0016
PROPERTY NAME: Good Hope Barite Mine
OTHER NAMES: _____
MINERAL COMMODITY(IES): Ba
TYPE OF DEPOSIT: Vein
ACCESSIBILITY: _____
OWNERSHIP: Nevada King Co.
PRODUCTION: 1 to 1,000 tons of barite shipped in 1935 & 1936
HISTORY: 1ST claims located in May 1906

County: Eureka ⁽¹¹⁶⁾ Item 17
Mining District: Maggie Creek
AMS Sheet: Winnemucca
Quad Sheet: Schroeder Mtn. 7 1/2'
W-C
Sec. 35, T 34N, R 51E
Coordinate (UTM):
North 4 5 1 5 7 2 0 m
East 0 5 6 6 2 3 0 m
Zone +11

DEVELOPMENT: 2 Adits & several stopes

ACTIVITY AT TIME OF EXAMINATION: Inactive.

GEOLOGY: Barite occurs in stringers & irregular replacement masses within a stratigraphic horizon in dolomites of the Roberts Mtn. Fm. (Silurian age). Papke estimated that barite makes up less than 1/10th of the volume in the "barite - bearing zone." This zone is about 30' wide. Papke notes that strong silicification of the dolomites has occurred SE of the open stope. He describes the presence of barite-bearing jasperoids within the area.

A NW trending adit follows a 3-6' barite vein which dips 65° to NE & can be traced along-strike for a distance of 110'.

REMARKS: No Sample.

REFERENCES: Information from Papke, to be published in NBMG Bull. Barite Deposits in Nevada.

Papke, K. (by Bentz, J.)

11/80

EXAMINER: _____

DATE VISITED: _____