

0840 0010

PROPERTY NAME: Great Eastern Mine  
OTHER NAMES: NGE Ext. Claims  
MINERAL COMMODITY(IES): Cu, Ni, Pt (?)  
TYPE OF DEPOSIT: Vein, hydrothermal alteration  
ACCESSIBILITY: See map, road fair  
OWNERSHIP: Unknown  
PRODUCTION: None noted  
HISTORY: Darling and Thompson original locators, from 1936-1963  
several persons held options and explored the workings up  
to 1600 feet in 3 adits

DEVELOPMENT: 3 adits, remains of 2 buildings, 1 adit flooded,

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Workings in Precambrian granite and granodiorite gneiss which is cut by pegmatite and mafic (hornblendite and biotite) dikes. The mafic dikes had abundant pyrrhotite and possibly magnetite. The dikes were up to 6 feet wide, very fine grained, almost vertical, random orientations, the foliation of the gneiss strike N80E, almost vertical. Between the Great Eastern Mine and Key West Mine are abundant surface exploration, and drill pads, probably as recent as 5 years old. The adits at the Great Eastern Mine were overgrown with brush and 1 was a death trap with no indications it was there.

REMARKS: Sample Site 1167

REFERENCES: NBMG Bulletins 62, 63

EXAMINER: Smith

DATE VISITED: February 1983

(23) Item 10  
County: Clark  
Mining District: Bunkerville  
AMS Sheet: Kingman  
Quad Sheet: Virgin Peak 15'  
Sec. 14, T 15S, R 70E  
Coordinate (UTM):  
North 4 0 5 6 9 0 0 m  
East 0 7 5 4 3 0 0 m  
Zone +11