

1910 0028

(229) Item 31

PROPERTY NAME: Phelps-Stokes Iron Mine

COUNTY: Nye

OTHER NAMES: Iron Mountain Claim

MINING DISTRICT: Gabbs

MINERAL COMMODITY(IES): iron

AMS SHEET: Tonopah

TYPE OF DEPOSIT: Replacement

QUAD SHEET: Paradise Peak 15'

ACCESSIBILITY: graded road to gate, gate locked SEC: 21 ,T: 12N ,R: 37E

OWNERSHIP:

COORDINATE(UTM):

PRODUCTION: About 500,000 tons ore, mainly 1951-52 NORTH: 4304400m:

EAST: 0428200m:

ZONE: +11

HISTORY: Patented in 1907, explored by USBM in 1944,
no production until 1951.

DEVELOPMENT: Large open pit, remains of crushing, screening plant, no buildings
or equipment remain on the property

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Replacement deposit in dolomite along contact with a mafic dike

REMARKS: Sample 2224 taken of massive hematite/magnetite on dump

REFERENCES: Kral, 1951
Kleinhampl and Ziony, 1984

EXAMINER: JVT

DATE VISITED: 5/8/86