

1950 0005

Mining District: Gass Peak

(28)

Item #6

Mine Name: June Bug mine

MILS Sequence No.: 3200300063

Location: SE $\frac{1}{4}$  sec. 20, T. 18 S., R. 61 E. (28)

County: Clark

Commodity: Zinc, silver, lead, gold

Production: Longwell (1965) reports that 1,000 tons were shipped from the district in 1916 and 1917. Most ore was from the June Bug property. The shipment yielded 9.25 ounces gold, 2,418 ounces silver, 16,707 pounds lead, and 620,650 pounds zinc.

U.S.B.M. production records generally agree with these figures.

Geology: Oxidized zinc ore is found as replacements along shear zones in dolomitized Paleozoic limestone.

Development: Unknown

Periods of Activity: The property was operated in 1916 and 1917.

References: Longwell and others (1965, p. 145, 182); Hewett and others (1936, p. 55).

Mining District: Gass Peak

Mine Name: Marble Quarry

MILS Sequence No.: 3200300064

Location: SW $\frac{1}{4}$  sec. 24, T. 18 S., R. 61 E. (28)

County: Clark

Commodity: Building stone(?)

Production: None reported

Geology: Very fine grained marble in limestone of Carboniferous Age.

Development: Unknown

Periods of Activity: Unknown

References: Longwell and others (1965, p. 205).

Mining District: Gass Peak

Mine Name: Sampson claims

MILS Sequence No.: 3200300062

Location: NW $\frac{1}{4}$  sec. 24, T. 18 S., R. 61 E. (28)

County: Clark

Commodity: Zinc, copper, gold, silver

Production: None reported

Geology: Hydrozincite and calamine occur along fractures in brecciated zones in dolomitized Monte Cristo Limestone. Malachite, chrysocolla, gold, and silver are also present. In addition, a select sample contained 0.068 percent  $U_3O_8$ .

Development: Principal workings include a 15-foot vertical shaft and a 75-foot inclined shaft having several drifts and winzes.

Periods of Activity: Unknown

References: Garside (1973, p. 36); Longwell and others (1965, p. 145, 182).

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Mineral Resources of the Nellis Air Force Base  
and the Nellis Bombing and Gunnery Range,  
Clark, Lincoln, and Nye Counties, Nevada

By

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Administrative Report  
1978