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Map No. 17

Mine Name: Climax (Tamney)

MILS Sequence No.: 3202300009

Location: S1/2 Sec. 18, T 8 S, R 53 E

County: Nye

Commodity: Tungsten

Production: Some ore was reportedly shipped in 1917.

Mining District: Oak Spring

Geology: Ore occurs in several parallel tactite beds interbedded with marbleized limestone. It is concentrated in layers mostly along the hanging walls. The ore mineral is scheelite in a gangue of dark brown to black garnet, calcite, epidote, feldspar, and quartz.

Development: The property is developed by 882 feet of drifts in the Goldfield adit and 625 feet of drifts, 91 feet of raises, and 69 feet of stopes in the Carlisle adit. The two adits are not connected.

Other: As of September 1958, total indicated and inferred resources were 42,750 tons averaging 0.675 percent W03.

Period of Activity: Initial mining activity began in 1905 when gold, silver, copper, and turquoise were discovered. Tungsten was discovered in 1937; Defence Minerals Exploration Administration (DMEA) exploration of the project occurred from 1956 to 1957.

References: (1, p. 39) (4, p. 139) (19, p. 156) (28)

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AUG 12 1977

Bureau of Mines

NEVADA STATE OFFICE
RENO, NEVADA



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

by

John R. Norberg

United States Department of the Interior