2100 0009

Map No. 10

NYE COUNTY (SW)

Item 44

Mine Name: Pius Kaelin group

MILS Sequence No.: 3202300312

Location: Sec. 34, T 4 S, R 45 E

County: Nye

Commodity: Lead, Gold, Silver

Production: Small, unknown amount; no record in U.S.B.M. files.

Mining District: Gold Crater

Geology: Galena and cerussite occur in brecciated, pipe-like zones. Mining ore reportedly contained 10 percent lead, 14 to 24 ounces silver and \$8 to \$12 gold (\$35/ton) per ton. Possibly mineralized altered rocks extend beneath the Thirsty Canyon Tuff adjacent to the mining area (13).

<u>Development</u>: The workings reportedly consist of a 20-foot inclined shaft and a 30-foot shaft with minor laterals.

<u>Period of Activity</u>: Apparently the property was operated after World War II.

Other: Mine run ore was apparently shipped to a small two-stamp and gravity mill at Stonewall Spring, 24 miles by road, west of the mine.

<u>References</u>: (4, pp. 69-70) (13, p. 79)

REC...

10:00 AUG 1 2 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