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Item #4

Map No. 4:

Mining District: Dike(?)

Mine Name: Apex Limestone Quarry (U.S. Lime Products Division
of the Flintkote Co.)

MILS Sequence No.: 3200300061

Location: NW $\frac{1}{4}$ sec. 26, T. 18 S., R. 63 E. 26

County: Clark

Commodity: Limestone

Production: The Nevada Bureau of Mines and Geology reported that
production from the quarry averages over 500,000 tons annually.

This generally agrees with U.S.B.M. records for 1971-1975.

Geology: The quarry lies in a group of low hills composed of
limestone and dolomite of Devonian and Mississippian Age.

Production comes from upper member of the Sultan Limestone (Devonian).

The limestone contains less than 2 percent combined SiO_2 , Fe_2O_3 ,
and MgCO_3 .

Development: The operation includes a crushing and calcining
plant in addition to the quarry.

Periods of Activity: The property is currently active.

References: (Longwell and others, 1965, p. 205; Hewett and others,
1936, p. 164; MINOBRAS, 1973, p. 10; Nevada Indust. Comm., 1977,
p. 5; Nevada Indust. Comm., 1976, p. 4)

Mining District: Dike

Mine Name: Lead King mine

MILS Sequence No.: 32000300065

Location: SE $\frac{1}{4}$ sec. 6, T. 19 S., R. 63 E. south of 26

County: Clark

Commodity: Lead

Production: Two carloads of ore averaging 59 percent lead have
been reportedly shipped. There is no record of production in

U.S.B.M. files.

Geology: Ore consists of galena and cerussite in a 1- to 4-foot-wide shear zone in carboniferous limestone. The shear zone is cut off at the bottom of the shaft by a nearly horizontal bedding plane [thrust(?)] fault.

Development: The workings consist of a 242-foot shaft with laterals at the 26-, 135-, and 242-foot levels.

Periods of Activity: The claims were originally located about 1916 and worked intermittently. Most mine workings were opened in the late 1920's and early 1930's.

References: (Longwell and others, 1965, p. 144, 180; Holmes and others, 1953).

118p = \$17.70

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

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Administrative Report
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