

4680 0010

NAME OF PROPERTY

p-7 Nevada Sulphur Co.
Nevada Sulphur Co. - Owner

143

Item 10

LOCATION

2 $\frac{1}{2}$ miles southeast of Sulphur, a station on the Western Pacific R. R.,
Pershing County, Nevada.

GEOLOGY

Tertiary rhyolite, overlain by Lahonton Lake beds, faulted and slightly tilted. Comparatively recent hydrothermal action was responsible for the deposition of sulphur deposits and considerable tonnage of sulphur has been mined.

In recent years, cinnabar was observed in some of the old workings where fault zones were exposed. Possibly 1000 tons of ore ranging in Hg content from 5.5 to 9.0 lbs. per ton have been exposed. The ore occurs at favorable horizons in the altered Lahonton beds.

(M)