

3440 0002

(Storey County
of 317)
Item 2

UNITED STATES BUREAU OF MINES

PRELIMINARY EXAMINATION REPORT

State Nevada County Storey Mineral Products Diatomaceous Earth
Name of property Nevada Celaton Co.
Owner Thomas Copeland Address 201 N. Wells St., Chicago, Ill.
~~Lessee~~
Operator Nevada Celaton Co. Address Same as above
Location Sec. 34, T. 20 N., R. 23 E., 5 miles east of Clark Station and 25 miles east of Reno, Nevada.

History and production The property, formerly known as the Jacobsen diatomite deposit was located about 25 years ago by Prof. C. H. Jacobsen. It was later acquired by present owners. No production has been made from this property.

Type Deposit (Goeolgy) Diatomite is exposed in a narrow canyon where it has been cut thin by evasion. The mineral is exposed for a distance of 2,000 ft. with an average width of 600 feet. The deposit has a general NE-SW strike and dips 20-25 degrees SE.

Mine Workings Several test shafts about 25 feet deep have been sunk on the property.