rear 79 Itom 32

ON PROPERTIES EXAMINED by

RENO OFFICE, MINING SECTION - R. F. C.

NAME OF PROPERTY

Berry Creek Mercury Mine -

J. W. Gainey, Tuscarora, Nevada, and Walter B. Lenhart - Owners.

LOCATION OF PROPERTY

Elko County, Nevada, about 5 miles southerly from Tuscarora; probably in Section 28, T. 39 N., R. 51 E., Mt. Diablo B & M.

GMOLOGY

"The predominate rocks are tertiary andesite and Rhyolite flows".
The vein is a fault fissure in andesite, the better grade ore occurring along a fault plane with some mineralization in adjacent wall rock.

DESCRIPTION OF THE PROPERTY

The property consists of 8 lode claims. Principal exploration work consists of adit, with 30 foot winze sunk from adit level. From bottom of winze a crosscut was driven 19 feet to the south, and vein was drifted upon 15 feet west and 17 feet east. Several open-cuts expose vein. Samples taken at various places underground and in open-cuts over widths from 3" to 5" assayed from 4.4 lbs. to 204.5 lbs. Hg. per ton.

PRESENT AND POTENTIAL ORB RESERVES

Due to erratic character of deposition no estimate of ore reserves can be given.

(m)