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UNITED STATES BUREAU OF MINES

near 340
Item 4

PRELIMINARY EXAMINATION REPORT

State Nevada County White Pine Mineral Products Manganese
Name of property Caviglia-Vietti Manganese Property
Owner Caesar Caviglia Address Box 486, Ely, Nevada.
Lessee or
Operator _____ Address _____
Location 11 miles southeast of Ely, in the Nevada Mining District, at south end of
Shell Creek Range.

History and production The property produced manganese ore intermittently from 1917 until 1938. Approximately 8,000 tons of ore, averaging about 38% manganese, were shipped during that period.

Type Deposit (Geology) Psylomelane and Pyrolusite occur in lenticular veins and irregular masses in fracture zones in limestone and along the contact of limestone and shale.

Mine Workings The mine has been developed with two shafts about 1,000 feet apart, and a considerable amount of drifting and stoping.