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(79)

Item 16

UNITED STATES BUREAU OF MINES

PRELIMINARY EXAMINATION REPORT

State Nevada County Elko Mineral Products Mercury
Name of property Red Bird Quicksilver
Owner Mr. J. W. Gainey Address Tuscarora, Nevada
Mr. Buck Horn " "
Lessee or
Operator _____ Address _____
Location About one mile northeast of Tuscarora

Sample No.	Hg lbs./ton
240	15.8
241	5.7

History and production Not known

Type Deposit (Goeolgy) Cinnabar occurs in small seams in a shear zone in altered porphyry. At the portal the stringer zone is about 10 feet wide. The zone strikes N. 20° 5 where cinnabar can be panned along the surface for several hundred feet.

Mine Workings Tunnel about 150 feet long and surface excavations of small dimension.