

0190 0004

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(43)

feet thick. Adjacent to the sills, the sediments have been altered and garnetized in 2 zones 50 and 75 feet wide and 600 feet long. 38

Tungsten mineralization occurs as scheelite finely disseminate in the garnetized sections of the silicified areas.

Development openings consist of 2 shallow surface cuts and a 70 foot crosscut adit. No production is reported from the property.

(Elko Co.)

S5,6,7,8, 45N, 56E

Mowhawk

(43)

The Mowhawk property consists of the Pittsburgh Silver Group of 3 unpatented lode claims situated on the northwest slope of Tennessee Mountain, 18 miles east of Mountain City and 86 miles north of Elko.

Rocks exposed in the area are limestones and shales which have been intruded by dikes and sills of granite. Adjacent to the intrusives the sedimentary beds have been altered in narrow bands to hornfels and tactite. Scheelite mineralization occurs in paralleltactite layers from a fraction of an inch to 6 feet in width which are separated by barren layers of tactite and hornfels. Some of the mineralized sections contain as much as 0.11 percent  $WO_3$ , and extend along the strike for distances up to 10 feet. None of the exposures have been exposed below the outcrop.

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