

S13, 39N, 38E

Charleston Hill

(Humboldt Co.)

NE of 141

Item 27

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The Charleston Hill Mining Co. property consists of 13 unpatented lode claims situated on the south slope of Charleston Peak about 23 miles north of Winnemucca. The rock formations of the district schists which have been intruded by dikes and sills of granodiorite. These formations have been cut by dikes of diorite and rhyolite porphyry. Development openings consisting of a 1,200 foot adit and lateral workings explored the schist 45 granodiorite contact in the search for gold. On this contact sparse showings of scheelite mineralization were encountered. These showings are too widely scattered and low grade to be profitably mined. No scheelite ore has been produced. The property has been inactive since 1943.

Cold Springs

USBM Unpubl. data, 1963

~~The Cold Springs tungsten prospect is in northcentral Humboldt County about 104 miles north of Winnemucca and about 12 miles south and west of Denio. Originally 6 claims were located in 1943. Since then, an additional 8 claims have been added. Development openings on the property consist of a surface cut, a shallow shaft, and a short adit which were excavated for assessment purposes.~~

~~Rocks in the area comprise quartzites, shales, limestones, and schists which have been intruded by granodiorite. Locally the sedimentary formations have been complexly folded and broken by faults. Finely disseminated scheelite mineralization occurs in 3 nearly parallel ribs that are interbedded with the schists. These ribs have been completely silicified and altered to garnet and epidote. No scheelite ore has been produced or shipped from the property.~~

USBM unpublished rept. Humboldt Co., Charleston Hill Sec. 31, T39N, R38E Owned by Mary E. Clough

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