

3700 0002

~~Rocks exposed on the property comprise limestones interbedded with thin sections of shale that strike N.65W. and dip 50°SE. Along the east side of the property the limestones are intruded by small dikes of granodiorite. In surface extent, these dikes average five feet in width and 100 feet in length. Two areas show evidence of contact-metamorphism. In the largest altered area, scheelite occurs as fine grains associated with quartz, epidote, calcite, and garnet for a strike length of 25 feet and a width of four to five feet. No production is reported.~~

Hice

73

522, 35N, 68E

The Hice tungsten prospect consists of 9 unpatented lode claims situated near Silver Zone Pass, about 15 miles east of Oases and 17 miles west of Wendover, Utah.

Three near vertical quartz veins that strike northerly crop out on a granite pediment, on the west slope of a steep hill that is underlain by limestone and hornfels. The veins contain a few small layers of scheelite ore, a little pyrite and galena, but for the most part of their exposed length they are barren.

None of the veins penetrate the limestone-hornfel sequence, nor has tactite been developed along the granite contact. From shallow surface workings in the quartz veins, two lots of ore were produced. One lot contained 45 tons that averaged 1.0 percent WO_3 , and a second lot of 27 tons averaged 8.5 percent WO_3 . The property has been inactive since 1945.

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Sec. 22, T. 35N, R. 68E Hice Silver Zone Pass = Proctor district

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2300
454
2754
\$28. ±
\$7,700