

Pine Nut Mountains, 12 miles east of Cardnerville, Douglas County.

The rocks in the district are principally thin-bedded hornfels and impure limestone, which have been gently folded and intruded by a few small granite sills. Production from the Badger prospect amounted to 97 tons of which 57 tons assayed 1.37 percent  $WO_3$  and 40 tons containing 0.87 percent  $WO_3$ . Development openings consists of four shallow shafts, and an adit, and a number of shallow pits and trenches.

The property has been idle since 1953.

(Douglas Co.)  
S6, 10N, 22E

High Jacks

(38)

The High Jacks tungsten prospect, sometimes referred to as the High Jinks, is about 42 miles west of Wellington.

Rocks in the area include quartz monzonites and andesites that have been intruded by a dike of fine-grained porphyry. Adjacent to a gold-bearing quartz vein, the andesite is altered and replaced by epidote, calcite, and quartz in a zone 15 feet wide and 73 feet long. In this zone scheelite occurs with limonite along partings and in cracks.

Development opening consists of two shafts, 30 and 80 feet deep, and two shallow surface trenches in the tungsten-bearing altered area.

No tungsten has been produced or shipped from the property.

Ski-High

The Sweetwater Mining Company's property consists of Ski-High group of 14 claims located ten miles south of Wellington.

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ITEM 2

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# DOUGLAS COUNTY



## HIGH JINKS PROSPECT

- Location: "... four and one-half miles southwest of Wellington,"  
which would be in T. 10 N., R. 23 E.
- Tungsten production: None.
- Geology: SCHEELITE is irregularly disseminated in tzoite.
- Reference: Overton, T.D., 1947, Mineral resources of Douglas,  
Ormsby, and Washoe Counties: Nev. Bur. Mines <sup>Bull.</sup> 46, p. 33.
- Base map: U.S. Geol. Survey, Desert Creek Peak 15-minute <sup>quadrangle map</sup> topographic.