

SCOTT PROSPECT

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Item 3

Location. The Scott prospect (Scott's camp, Tungsten Mt. mine) is in the Alpine mining district on the southeast flank of the Clan Alpine Mountains in Sec. 21, T. 21 N., R. 38 E. (see Army Map Service, Millett topographic quadrangle map), in northeast Churchill County.

History and Production. Little is known about the history; some gold ore reportedly has been produced.

Previous Work. Schrader () briefly described the geology.

Geology. Schrader () states:

[The prospect] is said to be on a shale-granite contact, with the granite lying in a trough or syncline formed by the shale. the shale is the Star Peak formation of Triassic age The deposit is said to contain molybdenite with which most of the gold is associated.

[In the surrounding area] granite and hornblende porphyry seemingly intrude into the Star Peak formation

from John Schilling's notes (1968)