

Christine

~~Bell DIST.~~

Santa Fe DIST.

(Copper Chief)

(207)

The Christine claim, in the Hawthorne quadrangle at the south

Item 24

4190 0024

618

end of the Gabbs Valley Range approximately in sec. 18, T. 7 N., R. 36 E., was located in 1943 by H. Abrahamson. The property is reached from Mina by following the county road east for 7.1 miles, then turning north for 1.9 miles.

Scheelite occurs in a vein in marble and lime-silicate rock about 150 feet west of an exposure of quartz monzonite. The vein carries oxidized silver, lead, and copper minerals in addition to tungsten. When examined in June 1944, the deposit was opened by a shaft 15 feet deep, and was exposed in a few shallow pits for 200 feet north of the shaft. The grade of material from the shaft appeared to be 1 to 2 percent of WO_3 across a width of 5 feet. In other exposures, the tungsten content was much lower.