

1980 0004

Lincoln County  
Patterson Mining District

(174)

Item 23

## GEYSER MINE

Location ----- <sup>5</sup>Sec. ~~7 or 8~~, T9N, R65E  
U.T.M. 4,282,500N, 699,000E  
Lat. 38°40'N, Long. 114°42'W  
Base map ----- ~~Land 2° quadrangle (1970)~~ MT. GRANT 7.5' QUADRANGLE  
Tungsten Production --- None recorded

The Geyser Mine is about 4 miles west of the Geyser Ranch, on the east side of the Schell Creek Range at an altitude of about <sup>8,200</sup>~~9,000~~ feet, near the White Pine County <sup>LINE</sup> Mine. Tschanz (1970) describes the deposit as a quartz vein in the Prospect Mountain Quartzite with hubnerite (wolframite?) and silver minerals. An old stamp mill on the property was probably used to extract the silver-bearing minerals. The ore assays up to 0.9 percent  $WO_3$  but there is no record of any tungsten production.

*Fluorite occurs in the vein as a gangue mineral.  
(Field exam, 1981, J. Fingly)*