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## True American - TOBIN &amp; SONOMA RANGE MINING AREA

The True American property is in sec. 34, T. 30 N., R. 40 E. at an elevation of 7,000 feet on the east side of the Tobin Range, about 3.5 miles west of Buffalo Springs, Sonoma Range quadrangle. The ore deposit is on a steep slope 800 feet vertically above the end of the road. A small tonnage of sorted ore was shipped to the Metals Reserve stockpile at Battle Mountain in 1942-44 by John B. Blossom and his son.

Scheelite is found in 4 thin, short lenses of silicified limestone cut by many mineralized quartz stringers, in metamorphosed shale. The lenses dip 25° E., range in width from 1 to 24 inches, and have a maximum length of 50 feet. Most of the scheelite occurs in quartz. Two of the lenses were exhausted after yielding 1 and 6 tons of sorted ore respectively. In 1943, it was estimated that the other 2 might still yield 100 tons of sorted ore containing 2.5 percent of WO<sub>3</sub>.