Item 37

The Big Chief property consists of 3 lode claims known as the Big Chief.

Betty Louise, and Betty Louise No. 1, situated 31 miles southwest of

Beowave. Locations were made in 1931 and 1932, for the purpose of

prospecting the ground for copper, lead, and zinc. The presence of

scheelite was not detected until 1955.

The predominant rock in the area is limestone containing stringers of calcite which have been broken by small faults and intruded by dikes of granodiorite. Adjacent to the granite intrusions the limestones have been altered into narrow zones of tactite. In these tactite zones scheelite powellite occur in small amounts. No production is reported from the property.