

WP-15

NAME OF PROPERTY

1070 0007

325

Cherry Creek Tungsten Mining Co.

Willard Cleghorn, Kenneth Cleghorn and John Boundy - Owners.

Item 11

LOCATION

Sections 24 and 25, T. 24 N., R. 62 E. and Section 19, T. 24 N., R. 63 E., White Pine County, Nevada, 4 miles from Cherry Creek, Nevada, on Nevada Northern Railroad.

GEOLOGY

Limestone formation (strike N. 20° E. dip 45° W.) 500 feet thick. Tungsten ore occurs in limestone fractures exhibiting shale hanging wall and quartzite footwall. Porphyry dike cutting diagonally across structure near north end of property thought to be source of mineralization. Economic mineral is scheelite.

DESCRIPTION

Property consists of 2 patented claims and 6 unpatented claims. Principal workings consist of an open cut, 80 foot inclined shaft, and an old 1,000 foot shaft with various levels at 100 foot intervals. 30 ton flotation mill on property.

PRESENT AND POTENTIAL ORE RESERVES

Unknown, however, from Nov. 27, 1942 to July 3, 1943, 2,028 units of WO<sub>3</sub> were produced from 40.5 tons of concentrates.

(NM)