

2350 0002

W. Pine Co.  
S22, 20N, 62EPiedmont

(329) Item 2

The Piedmont property consists of 6 unpatented claims situated on the west flank of the Egan Range 35 miles by road north of Ely, the supply and shipping point.

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Rocks exposed in the mine area consist of quartzite, shale, and limestone that strike north-south and dip westerly with varying dips. No igneous rocks appear in the vicinity of the mine. The sedimentary formations a short distance northwest of the mine have been offset by a series of northwest to west-trending south-dipping reverse faults.

The Piedmont orebodies are within an easterly-trending, southerly-dipping fissure in the quartzite. The ore was originally discovered in the 1890's and sporadic operations since that date have been primarily for gold and silver.

The quartz-filled fissure in which the mineralization occurs cut quartzite. The fissure strikes S. 70° W. and dips 25° to 40° S., and is exposed on surface and on 2 underground levels for a strike length of 130 feet.

The ore minerals are free gold, silver sulfides, ferberite, wolframite, scheelite, and a small amount of galena in a gangue of clear and milky quartz. The mineralized portions of the fissure seldom exceed 18 inches in width. The fissure appears to be persistent in strike and dip but ore shoots within the fissure are small and erratic in distribution and value. It is estimated the better mineralized sections contain from 0.5 to 1.0 percent  $WO_3$ .

According to records the property had a small amount of sporadic gold-silver production. There is no record of tungsten production from the area.

### Big Wash

USBM Unpubl. data, 1963

The Big Wash property consists of 5 unpatented claims situated on the south slope of an eastward-trending ridge on the east slope of the Snake Range, 16 miles west of the small settlement of Garrison, Utah and 87 miles southeast of Ely, the supply and shipping point on the Northern Pacific Railroad.

USBM unpublished rept. White Pine Co., Piedmont Sec. 22, T20N, R62E Owned by Percy Hehl

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