

## Survey No. 137

CHAINS  
Feet

Field notes of survey of the Oakland Placer Nickel and Chrome Mine located in section (17) seventeen, Township (30) thirty South of Range (6) six West, Willamette Meridian, Excelsior Mining District, County of Douglas and State of Oregon.

James Clark and Joseph L. Scott chainmen and W. L. Brown as axman were duly sworn on the sixteenth day of November, A.D. 1886 and on the following day proceeded to survey the said mine for Edson Adams and Harvey S. Brown, trustee, this claim being designated as claim number thirty-eight (38) in said township and range and comprising the SW.  $\frac{1}{4}$  of sec. 17, T. 30 S., R. 6 W., W. M.

Chains Beginning the survey at a post marked No. 1 and Claim No. 38 with a scribe, said post being also the quarter post between secs. 17 and 20 and also the southwest corner of the Noumeite Placer Nickel and Chrome Mining Claim No. 37.

Set post by the established witness trees to wit:

A pine, 10 ins. diam., bears S. 45° W., 71 lks. dist.

A pine, 10 ins. diam., bears N. 5° E., 14 lks. dist.

Altitude 1755 ft.

Thence West along S. bdy. of claim.

Var. 19°30' E.

Begin to ascend gradual slope of hill clearing brush and blazing lines and giving the changes as they occur on the boundary lines of this claim to wit: claim No. (38).

30.00 Leave nickel and chrome formation and enter argillaceous slate.

40.00 Intersect section post cor. to secs. 17, 18, 19 and 20. Marked post No.(2) claim No. (38). Established new witness trees the old ones being incorrect, to wit:

A pine, 30 ins. diam., bears S. 79° E., 320 lks. dist.

A pine, 40 ins. diam., bears N. 81°30' W., 290 lks. dist.

A pine, 48 ins. diam., bears S. 67° W., 300 lks. dist.

A pine, 8 ins. diam., bears N. 27°30' E., 140 lks. dist.

Altitude 2100 ft. Timber, pine.

Thence North along W. bdy. of claim.

Begin to ascend steep hill.

5.00 Leave argillaceous slate and enter serpentine formation.

15.00 Enter nickel and chrome bed.

Timber, pine, fir and cedar.

40.00 Intersect quarter post between secs. 17 and 18. Marked post No. (3) and claim No. (38). Set post by the established witness trees, to wit:

A pine, 20 ins. diam., bears S. 85° E., 50 lks. dist.

A pine, 10 ins. diam., bears N. 85° W., 10 lks. dist.

Altitude 2353 ft.

Thence East along N. bdy. of claim.