

Survey No. 149

CHAINS

Field Notes of the survey of the F. O. Worley Placer Claim No. 39, now owned by the Green Mountain Mining Company of Portland, Oregon.

Survey made May 10th, A. D. 1887 for the Green Mountain Mining Company. Said mine is situated on Starve-out Creek, Green Mountain Mining District, Douglas County, State of Oregon, in sec. 32, T. 32 S., R. 4 W. The placer location includes parts of three quartz locations, to wit: D. B. Hall on West side Vein. W.C.Wilson claim No. 40 on the Captain Jack Vein and South Extension Green Mountain Vein, Claim No. 41.

Begin survey at a matherone tree, 6 ins. diam., for Cor. No. 1 and NW. cor. of Claim No. 39; from which

A R. fir, 26 ins. diam., bears S. 55° W., 42 lks. dist.

Mineral Monument marked M. S. M. bears S. 41° W., 666 lks. dist.

Sec. cor. to secs. 32 and 33, bears S. 12°15' E., 67.76 chs. dist.

Thence as follows, with Burts improved solar compass.

S. 75°00' E., along northerly boundary of Claim No. 39.

Var. 19° E.

6.44 Intersect the westerly boundary of the Green Mountain Quartz Claim No. 38.

Not claiming anything inside the boundaries of the said quartz claim location, I therefore run

S. 35°00' W., along Westerly Boundary of Claim No. 38.

2.00 To the SW. corner of Claim No. 38. Thence

S. 55°00' E., along Southerly Boundary of Claim No. 38.

3.21 Intersect west side of D. B. Hall Quartz Vein..

3.97 Intersect east side of D. B. Hall Quartz Vein. Leave same, this vein extends into the placer claim on a course of S. 35° W., 241 ft.

4.55 Intersect Cor. No. 1 of Green Mountain Quartz Mine, Claim No. 38, said corner being on the middle of the vein of said mine and also middle of vein at north end of the South Extension of Green Mountain Mine, claimed by F. Clarno and others.

8.30 To easterly boundary of Claim No. 39 and right bank of Starveout Creek. Thence

S. 15°00' W., along Easterly Boundary of Claim No. 39.

8.82 Set post Cor. No. 3 of placer location; from which

A R. fir, 40 ins. diam., bears N. 43° E., 18 lks. dist.

Thence N. 75°00' W., along Southerly Boundary of Claim No. 39.

2.30 Intersect center line of quartz vein of the South Extension of the Green Mountain Quartz Mine.

5.92 Intersect east side of vein Claim No. 40, being the Captain Jack Quartz Mine - W. C. Wilson.

6.82 Leave west side of vein Claim 40. The center line of this vein extends into the placer claim N. 46°30' E., 570 ft.