

Survey No. 690

SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250

Survey For: The U. S. Forest Service
Umatilla National Forest
2517 S. W. Hailey Avenue
Pendleton, OR 97801

Location: Located in Section 11 and 12, Township 8 South, Range 32 East of the Willamette Meridian, Grant County, Oregon.

Purpose: To monument and mark the property boundary of the National Forest lands located in said Sections 11 and 12.

Procedure: All controlling corner were tied via a series of closed traverses using a Wild T-2 theodolite and an H-P 3805A E.D.M.. The single proportion North 1/4 corner of Section 12 was determined from previous control aquired during the performance of this contract. This information is illustrated on a seperate Map of Survey.

An extensive search was made in the vicinity of the 1/4 of 10 and 11, 1/4 of 11 and 14, 1/4 of 12 and 13, Section Corner of 7, 18, 13 and 12 and 1/4 of 13 and 18 prior to the acceptance of the proportion positions of the corners that were set.

The following corner monuments and accessories were recorded at the corners:

Section Corner $\frac{13}{24} | \frac{18}{19}$: Found a standard BLM pipe and brass cap dated 1968 and exposed 4" in a mound of stones (this monument is not of public record) from which:

L. Pine snag 13" dia. bears N47°34'W 12.5 feet
(BLM N47°W 12.5 feet)
L. Pine snag 14" dia. bears N24°44'E 40.4 feet
(BLM N25°E 40.5 feet)
Spruce 18" dia. bears S86°38'E 52.4 feet
(BLM S85°E 52.8 feet)
Spruce 11" dia. bears S07°33'W 36.8 feet
(BLM S8-1/2°W 37.0 feet)

from which I mark the following trees as required, taking measurements to the center of the tree at the lower blaze in which I place a brass washer marked LS 1679:

Juniper 6" dia. bears N56°34'W 39.7 feet
Spruce 8" dia. bears N78°50'E 110.0 feet

Section corner $\frac{12}{13} | \frac{7}{18}$: Set a 2" x 30" flanged GI Pipe with a 2-1/2" brass cap exposed 5" from which I mark the following trees as required, taking measurement to the center of the tree at the lower blaze in which I place a brass cap washer marked LS 1679:

Spruce 9" dia. bears N13°53'E 64.6 feet
Spruce 12" dia. bears S87°38'E 96.2 feet
Spruce 13" dia. bears S23°41'W 27.4 feet
W. Fir 14" dia. bears N69°11'W 57.3 feet

1/4 corner 12|7: Found a standard BLM pipe and brass cap dated 1968, exposed 3" (this monument is not of public record) from which:

Tamarack snag 11" dia. bears S63°51'E 7.9 feet
(record S70°E 7.2 feet)