

SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250 OREGON REVISED STATUTES

SURVEY FOR:

Rogue River National Forest

P 0. Box 520

Medford, OR 97501

LOCATION:

Section 24, Township 40 South, Range 1 West, Willamette Meridian, Jackson County, Oregon.

PURPOSE:

To subdivide Section 24, set required corner points, and mark and post the boundaries separating National Forest and private lands within said Section 24.

HISTORY OF SURVEYS:

Original surveys of Section 24 were preformed by Deputy Surveyor Rufus S. Moore under Contract No. 475 dated July 3, 1883.

Surveyor Moore changed the corners on the Willamette Meridian (east boundary of Section 24) to corners of minimum control during surveys under Contract No. 637, dated May 15, 1895.

Donald A. Bentz, Registered Oregon Land Surveyor No. 839, performed a dependent resurvey of the west boundary of Section 24 during Record Survey No. 9383 dated July 23, 1982.

No other surveys are of record.

BASIS OF BEARING:

Solar observation

PROCEDURE:

Prior to commencement of this survey, I performed an investigation of all controlling corner points for Section 24. The east one-quarter corner was remonumented from original evidence by the Bureau of Land Management Division of Cadastral Surveys in 1972. The northwest section corner and the south one-quarter corner were remonumented from original evidence by the Jackson County Surveyor in 1973. The west one-quarter corner was established by proportionate measurement by Donald A. Bentz, P.L.S. No. 839, during Record Survey 9383 dated July 23, 1982. The north one-quarter corner was remonumented from original evidence by the Jackson County Surveyor in 1985.

With all controlling corners identified, I performed a control traverse tying all required corners to a closed traverse. I calculated the subdivision of Section 24 and set the center one-quarter corner. Offsets were calculated from random to true line.

Property lines were marked with 6 foot aluminum posts with property boundary (54-2) signs attached. Trees along the property lines were blazed and painted with red USDA timber marking paint.

This survey was performed utilizing a Wild T-2 Theodolite and Sokkisha Red-2L Distance Meter.

CORNERS ACCEPTED FOR CONTROL

Section corner common to Sections 13, 14, 23 and 24, Township 40 South, Range 1 West, W.M.

At the corner point, I found a standard Jackson County Surveyor brass cap monument marked:

And the following accessories:

A 34-inch diameter fir bears S.26°16'W., 53.10 feet distance, with fragmentary scribing visible on a partly healed blaze.

A 20-inch diameter fir bears $N.57^{\circ}09$ W., 108.71 feet distance, with scribing BT visible on a partly healed blaze.

A 25-inch diameter fir snag, approximately 20 feet tall, bears N.56°06'E., 27.70 feet distance, with scribing S13 visible on an open blaze.

A 19-inch diameter fir, with a broken top, bears N.71°15'E., 28.60 feet distance, with scribing CS BT visible on a partly healed blaze.

A 16-inch diameter broken stump bears S.30°55'E., 41.32 feet distance, with scribing BT visible on lower blaze.

A 36-inch diameter sawed stump bears S.00°18'E., 25.70 feet distance, with scribing BT visible on lower blaze.

An 8-inch diameter fir bears S.58°55'E., 157.21 feet distance, with scribing \(\frac{40SR1WS24}{B} \) visible.

A stump of undetermined size bears S.63°14'W., 33.10 feet distance, with reverse scribing visible on broken piece of wood.

One-quarter corner common to Sections 23 and 24, Township 40 South, Range 1 West, W.M.

At the corner point, I found a 21/2 inch diameter brass cap monument marked:

And the following accessories:

A 12-inch diameter fir bears S.33°20'E., 29.30 feet distance, with scribing S24 BT visible on a partly healed blaze.

A 13-inch diameter fir bears S.58°55'W., 52.14 feet distance, with scribing 1/4S23 BT visible on a partly healed blaze.

One-quarter corner common to Sections 24 and 25, Township 40 South, Range 1 West, W.M.

At the corner point, I found a standard Jackson County Surveyor brass cap monument marked:

And the following accessories:

A 40-inch diameter fir bears $5.62^{\circ}36'E.$, 19.48 feet distance, with scribing 1/4S visible on an open blaze.

A 17-inch diameter fir bears N.47°21'W., 21.25 feet distance, with a healed blaze.

One-quarter corner common to Sections 13 and 24, Township 40 South, Range 1 West, W.M.

At the corner point, I found a Jackson County Surveyor brass cap monument marked:

And the following accessories:

A 15-inch diameter fir bears S.40°47'W., 43.30 feet distance, with a healed blaze.

A 26-inch diameter fir bears N.56°53'W., 20.10 feet distance, with a healed blaze.

A 33-inch diameter fir stump bears S.04°52'E., 39.80 feet distance, with a healed blaze.

East one-quarter corner common to Section 24 only, Township 40 South, Range 1 West, W.M.

At the corner point, I found a standard Bureau of Land Management Division of Cadastral Surveys brass cap monument marked:

U.S. DEPT. OF INTERIOR
Unlawful to Disturb

1/4
S24
T40S
R1W

1972

Cadastral Surveys
Bureau of Land Management

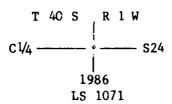
And the following accessories:

- A 28-inch diameter fir bears S.78°45'W., 64.20 feet distance, with fragmentary scribing visible on a partly healed blaze.
- A 25-inch diameter fir bears N.14°40'W., 27.60 feet distance, with fragmentary scribing visible on a partly healed blaze.
- A 36-inch diameter sawed fir stump bears S.33°00'W., 98.00 feet distance, with scribing 1/4S visible.

CORNER ESTABLISHED THIS SURVEY

Center one-quarter corner for Section 24, Township 40 South, Range 1 West, Willamette Meridian, Jackson County, Oregon.

At the corner point, I drove a t-iron fence post in the ground. Directly over the top of fence post, I set a $2\frac{1}{2}$ inch diameter iron post with a $2\frac{1}{2}$ inch diameter brass cap monument attached and marked:



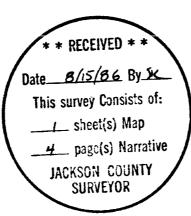
And I mark the following accessories:

A 7-inch diameter fir bears N.14°50'W., 60.26 feet distance, scribed C1/4 S24 LS 1071 BT.

A granite stone, exposed 30"x30"x30", bears S.47°58'E., 65.23 feet distance, marked Bx0.

July 23, 1986

HAROLD L. CENTER Registered Professional Land Surveyor Oregon Certificate No. 1071



PROFESSIONAL LAND SURVEYOR