

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 2, Township 36 South, Range 3 East, Willamette Meridian, Jackson County, Oregon.

BASIS OF BEARING:

Solar observation - utilized bearing basis from

Record Survey No. 9927.

PURPOSE:

To monument property corners and mark and post mutual property lines separating private and

National Forest lands.

PROCEDURE:

Prior to commencement of this survey I performed an investigation of the controlling corner points required for subdivision of this section. The northwest section corner falls within the confines of Willow Lake. This corner was referenced by witness points on the east and west banks of the lake. The north one-quarter corner and the northeast section corner were reestablished by the BLM during a 1978 survey of the 8th Standard Parallel, Range 3 East. The southeast and southwest section corners had been remonumented from original evidence by the BLM. The west, east, and south one-quarter corners had not been recovered.

Utilizing my control established during Record Survey No. 9927 for the south line of Section 35, Township 35 South, Range 3 East, I began this survey at witness point No. 1 situated on the easterly bank of Willow Reservoir and ran a traverse counterclockwise around the perimeter of Section 2. I closed this traverse to my previously established control at the northeast corner of Section 2. Along my traverse line I made ties to blazed trees and topography. From this data I determined search areas for the missing one-quarter corners. Extensive searches were made for each corner without success. Although I was able to recover numerous blazed trees, several of which dated to the original survey, I was unable to positively identify a locus of line acceptable for restoration of the missing corner point. Being unable to locate any evidence of the original corner points, I reestablished the missing corner points by proportional measurement.

With the controlling section and one-quarter section corner points reestablished, I ran a traverse adjacent to the private property boundary within Section 2, closing my survey to my perimeter control. From this data corner points were monumented and property lines posted, as shown on the attached map.

Property lines were posted with metal posts with National Forest boundary signs attached. Trees along the line were blazed and painted with red timber marking paint.

EQUIPMENT UTILIZED IN SURVEY: This survey was performed utilizing a
Wild T-2 Theodolite and Leitz Red 2-L Electronic
Distance Meter.

Corner Points Accepted For Control

Special Note: The following corner points were described within Record Survey No. 9927, dated March 14, 1984. These corner points were found as described within that survey and will not be redescribed within this survey.

Witness point No. 1, situated on the east side of Willow Creek Reservoir originally established by Surveyor C. Z. Boyden (Deputy County Surveyor) and remonumented by the BLM in 1977.

West-west one/sixty-fourth corner Section 35, Township 35 South, Range 3 East.

Witness point No. 2 situated on the east side of Willow Creek Reservoir originally established by Surveyor C. Z. Boydon (Deputy County Surveyor) and remonumented by the BLM in 1977.

One-quarter corner Section 2, Township 36 South, Range 3 East.

One-quarter corner Section 35, Township 35 South, Range 3 East.

Angle point on the 8th Standard Parallel South, Range 3 East, for Section 35, Township 35 South, Range 3 East, and Section 2, Township 36 South, Range 3 East.

The following corner points were accepted as Controlling Corners for this survey and are described as follows:

Section corner to Sections 2, 3, 10 and 11, Township 36 South, Range 3 East.

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

U.S. Dept. of Interior Unlawful to Disturb T36S R3E

1966 Cadastral Surveys Bureau of Land Management

And the following references:

A 23-inch diameter fir bears $N.57^{\circ}51'E.$, 18.70 feet distance, healed blaze.

A 22-inch diameter fir bears S.34°46'E., 53.70 feet distance, healed blaze.

An 11-inch diameter fir bears S.21°20'W., 21.70 feet distance, healed blaze.

An 11-inch diameter fir bears N.41°16'W., 14.10 feet distance, healed blaze.

A 24-inch diameter fir bears N.16°03'W., 19.70 feet distance, healed blaze.

Section corner to Sections 1, 2, 11 and 12, Township 36 South, Range 3 East.

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

U.S. Dept. of Interior Unlawful to Disturb T36S R3E

 S2
 S1

 S11
 S12

1962 Cadastral Surveys Bureau of Land Management

And the following references:

A 25-inch diameter fir bears N.65°15'W., 13.10 feet distance, healed blaze.

A 12-inch diameter fir bears N.32°20'E., 30.90 feet distance, healed blaze.

A 22-inch diameter fir bears S.48°09'E., 11.50 feet distance, open blaze with no definite scribe marks visible.

A 15-inch diameter fir bears S.32°10'E., 43.70 feet distance, healed blaze.

A 12-inch diameter pine bears S.32°02'W., 28.20 feet distance, healed blaze.

Section corner (closing) to Sections 1 and 2, Township 36 South, Range 3 East, and Section 35, Township 35 South, Range 3 East.

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

U.S. Dept. of Interior Unlawful to Disturb T35S

T36S R3E
Bureau of Land Management
Cadastral Surveys

And the following references:

A 19-inch diameter fir bears S.14°11'E., 26.30 feet distance, healed blaze.

An 8-inch diameter fir bears S.52°28'W., 24.00 feet distance, open blaze with scribe marks visible.

Section corner to Sections 35 and 36, Township 35 South, Range 3 East, and Section 1, Township 36 South, Range 3 East.

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

U.S. Dept. of Interior Unlawful to Disturb

T35S S35 S36 S1 T36S 1977

Bureau of Land Management Cadastral Surveys Angle point on the 8th Standard Parallel South, Range 3 East for Section 36, Township 35 South, Range 3 East, and Section 1, Township 36 South, Range 3 East.

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

U.S. Dept. of Interior Unlawful to Disturb T35S R3E

A.P. $\frac{S36}{S1}$

T36S 1977

Bureau of Land Management Cadastral Surveys

And the following references:

A 25-inch diameter pine bears N.60°40'W., 49.30 feet distance, healed blaze.

A 13-inch diameter pine bears S.62°09'E., 26.20 feet distance, healed blaze.

A 48-inch diameter pine bears \$.52°45'W., 91.90 feet distance, open blaze with scribe marks visible.

CORNERS ESTABLISHED THIS SURVEY

West one-sixteenth corner to Section 2, Township 36 South, Range 3 East.

At the corner point I set a 21/2 inch diameter galvanized iron post with a 21/2 inch diameter brass cap marked:

T35S R3E

W 1/16 — S2

T36S 1986

LS1071

And the following references:

A 7-inch diameter fir bears S.22°17'E., 12.20 feet distance, scribed 'X' BT.

A 13-inch diameter fir bears S.24°04'W., 16.90 feet distance, scribed W 1/16 S2 LS1071 BT.

One-quarter corner to Sections 2 and 3, Township 36 South, Range 3 East.

This corner point falls within the water impoundment area of Willow Lake. Although the corner point is occupiable during times of low water levels, I choose to monument this corner point by use of a witness corner established S.00°47'10"W., 25.00 feet distance.

At the point for the witness corner I set a 21/2 inch diameter galvanized iron post with a 21/2 inch diameter galvanized iron post with a 21/2 inch diameter brass cap marked:

And the following references:

A 12-inch diameter fir bears $S.11^{\circ}27^{\circ}E.$, 46.49 feet distance, scribed W.C.1/4S3 LS1071 BT.

A 14-inch diameter fir bears $5.37^{\circ}56'W.$, 36.21 feet distance, scribed W.C.1/4S3 LS1071 BT.

South one-sixteenth corner to Sections 2 and 3, Township 36 South, Range 3 East.

At the corner point I set a $2\frac{1}{2}$ inch diameter galvanized iron post with a $2\frac{1}{2}$ inch diameter brass cap marked:

And the following references:

A 19-inch diameter fir bears S.56°05'W., 30.61 feet distance, scribed S1/16S3 LS1071 BT.

A 12-inch diameter fir bears S.48°42'E., 10.81 feet distance, scribed S1/16S2 LS1071 BT.

One-quarter corner to Sections 2 and 11, Township 36 South, Range 3 East.

At the corner point I cemented a 3-inch diameter brass disk in bedrock and marked cap:

And the following references:

A 14-inch diameter fir bears N.06°38' E., 28.43 feet distance, scribed 1/4S2LS1071 BT.

A 13-inch diameter cedar bears S.46°56'W., 37.96 feet distance, scribed $\frac{1}{4}$ S11LS1071 BT.

One-quarter corner to Sections 1 and 2, Township 36 South, Range 3 East.

At the corner point I set a $2\frac{1}{2}$ inch diameter galvanized iron post with a $2\frac{1}{2}$ inch diameter brass cap marked:

And the following references:

A 9-inch diameter cedar bears $5.84^{\circ}52^{\circ}W_{\bullet}$, 50.75 feet distance, scribed $\frac{1}{4}$ S2LS1071 BT.

A 9-inch diameter fir bears N.32°03'E., 5.10 feet distance, scribed 1/4S1 LS1071 BT.

Center west one-sixteenth corner Section 2, Township 36 South, Range 3

At the corner point I set a $2\frac{1}{2}$ inch diameter galvanized iron post with a $2\frac{1}{2}$ inch diameter brass cap marked:

And the following references:

A 5-inch diameter oak bears N.30°21'E., 24.89 feet distance, CW 1/16 S2 LS1071 BT.

A 21-inch diameter fir bears $5.52^{\circ}01^{\circ}E.$, 41.65 feet distance, CW 1/16S2 LS1071 BT.

Center-east-west one/sixty-fourth corner Section 2, Township 36 south, Range 3 East.

At the corner point I set a 21/2 inch diameter galvanized iron post with a 21/2 inch diameter brass cap marked:

And the following references:

A 15-inch diameter fir bears N.67°26'W., 18.00 feet distance, scribed CEW1/64S2 LS1071 BT.

An 11-inch diameter oak bears N.49°13'E., 54.90 feet distance, scribed CEW1/64S2 LS1071 BT.

Center east-southwest one/sixty-fourth corner Section 2, Township 36 South, Range 3 East.

At the corner I set a 21/2 inch diameter galvanized iron post with a 21/2 inch diameter brass cap marked:

And the following references:

An 8-inch diameter fir bears N.35°22'W., 18.39 feet distance, scribed 'X' BT.

A 14-inch diameter fir bears N.28°51'E., 19.60 feet distance, scribed CESW1/64S2 LS1071 BT.

Center south one-sixteenth corner Section 2, Township 36 South, Range 3

At the corner point I set a $2\frac{1}{2}$ inch diameter galvanized iron post with a $2\frac{1}{2}$ inch diameter brass cap marked:

And the following references:

A 19-inch diameter fir bears N.30°07'W., 18.40 feet distance, scribed CS1/16S2 LS1071 BT.

A 6-inch diameter cedar bears S.55°03'E., 3.75 feet distance, scribed 'X' BT.

March 7, 1986

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

OREGON
HAROLD L. CENTER
JULY 30, 1976
No. 1071

* * RECEIVED * *

Date 6/3/86 By 52

This survey Consists of:

_______ sheet(s) Map

_______ page(s) Narrative

JACKSON COUNTY
SURVEYOR