

Page 6

Douglas Fir 6" dia. bears S 130 14' E 9.1 ft. marked CN 1/16 S I BT

Center 1/4 Section 1: Set a 2" x 30" G.I.P. with a 2 1/2" brass cap exposed 12" and mark the following trees:

Madrone 6° dia. bears N 37° 25° W 9.8 ft. marked C 1/4 S I BT

Ponderosa Pine 10" dia. bears N 23° 48' E. 27.0 ft. marked C 1/4 S 1 BT

Surveyed by:

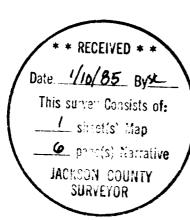
Kurt C. Weaver

616 China Gulch Road

Jacksonville, Oregon 97530

Date:

Survey began September 17, 1984 and was completed December 18, 1984.



PROFESSIONAL
LAND SURVEYOR

OREGON
ANY M. 1979
HURT C. WEAVER
1679

Douglas Fir 9 dia. bears N 21° 59' E 40.7 ft. (record N 23° E 40.94 ft.)

Douglas Fir 14" dia. bears S 66° 32' E 15.1 ft. (record S 65° 18' E 15.15 ft.)

Madrone 10 * dia, bears N 32 $^{\circ}$ 53 $^{!}$ W 6.8 ft. (record N 34 $^{\circ}$ U9 $^{!}$ W 6.8 ft.)

Standard corner $\frac{1}{12}$: Found standard B.L.M. pipe and brass cap flush with ground 1/2 iron pipe bears South 0.22 ft.

Douglas Fir 19" dia. bears S 73° 43' W 21.6 ft. (record S 71 1/2° W 21.8 ft.)

Douglas Fir 25" dia. bears N 24° 47' W 73.3 ft. (record N 25° W 72.6 ft.)

1/4 corner 1/2: Found standard B.L.M. pipe and brass cap exposed 3" in a mound of stone from which:

Douglas Fir 27" dia. bears N 86 $^{\rm O}$ 00° W 61.9 ft. (New Tree) marked 1/4 S 1 BT

Fir stob 9° dia. and 15' high bears N 20° 20' W 8.6 ft. (record N 20° W 8.6 ft.)

Fir Stump 8" dia. bears 520° 52' E 10.6 ft. (record S 21° E 10.6 ft.)

Douglas Fir 27" dia. bears S 11° 17' W 62.0 ft. (New Tree) marked 1/4 S 12 BT

Pine stump bears S 56° 33' West 20.5 ft. (record S 57° 20.5 ft.)

1/4 corner 2 1: Found standard B.L.M. pipe and brass cap exposed 2" from which:

Douglas Fir 20* dia. bears N 72° 23' E 19.9 ft. (record N 73 1/2° E 20.1 ft.)

Fir Stump bears S 84° 01'E 15.6 ft. (record S 82° E 15.8 ft.)

Douglas Fir 27° 07' W 10.3 ft. (record S 41° W 10.6 ft.)

Pine Stump bears S 66° 09' W 14.6 ft. (record S 60° W 13.9 ft.)

NW 1/16 section 1: Set a 2" x 30" G.I.P. with a 2 1/2" brass cap exposed 2" and mark the following trees:

Douglas Fir 13" dia. bears N 83° 43' E 6.4 ft. marked NW 1/16 S 1 BT

Douglas Fir 14° dia. bears S 0° 27° W 23.9 ft. marked NW 1/16 S 1 BT

CN 1/16 section 1: Set a 2" x 30" G.I.P. with a 2 1/2" brass cap exposed 18" in a mound of stone and mark the following trees:

Chinquapin 7" dia. bears S 85° 58' E 5.2 ft. marked CN 1/16 S 1 BT

Douglas Fir 21" dia. bears S 74° 22' E 55.4 ft. (record S 73 3/4° E 54.9 ft)

Black Oak 16" dia. bears \$ 47° 20' E 22.8 ft. (record \$ 48° E 22.6 ft.)

Ponderosa Pine 22" dia. bears S 0° 55' W 13.9 ft. (record S 1° W 13.5 ft.)

Black Oak 19" dia. bears S 150 47' W 40.2 ft. (record S 16 1/40 W 39.3 ft.)

Section Corner 36 | 31: Found standard B.L.M. pipe and brass cap flush with ground from which:

Black Oak 8" dia. bears N 67° 18' W 8.8 ft. (record N 68° W 9.2 ft.)

Douglas Fir 12" dia. bears N 22° 30' E 26.2 ft. (record N 23° E 26.1 ft.)

Black Oak 8" dia. bears S 45° 10' E 29.5 ft. (record S 45° E 29.4 ft.)

North 1/16 Section 1: Set a 2" x 30" G.I.P. with a 2 1/2" brass cap exposed 20" in a mound of stone and mark the following trees:

Black Oak 9° dia. bears S 40° 11' W 31.4 ft. marked N 1/16 S 1 BT

White Oak 4" dia. bears N 73° 04' W 2.9 ft. marked X BT.

Found 5/8" iron pin bears South 0° 16'01" West 41.10 ft. (filed survey No. 5782)

East 1/4 corner Section 1: Found 2" G.I.P. with a 2 1/2" brass cap exposed 6" in a mound of stone from which:

Douglas Fir 11" dia. bears S 22° 03' W 14.1 ft. (record S 22° W 13.7 ft.)

Douglas Fir 24" dia. bears S 61° 40 W 21.7 ft. (record S 63° W 21.9 ft.)

Douglas Fir 13" dia. bears N 12° 54' W 24.6 ft. (record N 12° W 24.6 ft.)

Madrone 20" dia. bears S 67° 31' E 28.7 ft. (record S 63° E 28.5 ft.)

Douglas Fir 23" dia. bears N 56° 19' W 27.5 ft. (note this tree has healed single blaze, but is not of record)

Angle Point orig 1/4 corner 1/6: Found 1 G.I.P. with a 2 1/2 brass cap flush with the ground from which

Douglas Fir 13" dia. bears N 39° 16' E 56.9 ft. ' (record N 35 3/4° E 56.6 ft.)

Douglas Fir 15" dia. bears S 43° 15' E 21.5 ft. (record S 46 3/4° E 21.5 ft.)

Closing Corner 7: Found 2" G.I.P. with a 2 1/2" brass cap exposed 7" from which:

Douglas Fir 12° dia. bears N 42° 59° E 10.7 ft. (record N 43° E 10.9 ft)

Douglas Fir 23" dia. bears S 4° 50' E. 16.7 ft. (record S 5° E 17.2 ft.)

Section corner 35|36: Found a standard B.L.M. pipe and brass cap exposed 12" and leaning southerly from which:

Douglas Fir 28" dia. bears N 33° 02' W 77.0 ft. (record N 33 $1/4^{\circ}$ W 77.2 ft.)

Fir stump 40" dia. bears N 50° 39' E 63.4 ft. (record N 51 $1/4^{\circ}$ E 63.4 ft.)

W. Fir 14" dia.bears N 85° 57' E 13.2 ft. (record N 85° E 13.5 feet)

West 1/16 Section 1: Set a 2" x 30" G.I.P. with a 2 1/2" brass cap exposed 4" and mark the following trees:

Douglas Fir 10" dia. bears S 77° 03° E 21.1 ft. marked W 1/16 S 1 BT

Douglas Fir 9" dia. bears S 46° 05' W 11.2 ft. marked W 1/16 S 1 BT

North 1/4 corner Section 1: Set a 2" x 30" G.I.P. with a 2 1/2" brass cap exposed 9" and mark the following trees:

Douglas Fir 6" dia. bears S 65° 41° E 16.5 ft. marked 1/4 S 1 BT

Sugar Pine 25" dia. bears S 46° 42' W 17.7 ft. marked 1/4 S 1 BT

Standard Corner (angle point) orig 1/4 36 & 1: Set a 2 x 30 G.I.P. with a 2 1/2 brass cap exposed 5 from which:

Sugar Pine charred stump bears record N 60° E 30.36 ft.

Douglas Fir 13" dia. bears S 10° 18' W 26.0 ft (new tree) marked AP S 1 BT

Douglas Fir 5" dia. bears N 64° 32' W 18.3 ft. (new tree) marked AP S 36 BT

1/4 corner Section 36: Found a 2" G.I.P. with a 2 1/2" brass cap exposed 3" in a mound of stone from which:

Black Oak 6" dia. bears N 61° 08' W 24.9 ft. (record N 62 1/2° W 24.9 ft.)

Douglas Fir 14° dia. bears N 34° 14' E 11.2 ft. ' (record N 33° E 11.4 ft.)

Douglas Fir 47" dia. bears S 48° 11 ' W 59.1 ft. (record N 48° W 60.1 ft)

Section corner 116: Found a 1° G.I.P. with a 2 1/2° County Surveyor brass cap exposed 2° from which:

Sugar pine 23" dia. bears N 28° 48' W 7.5 ft. (record N 28 1/2° W 7.1 ft.)

The section was subdivided as shown on the accompanying map and the lines previously described were marked with boundary signs attached to aluminum posts. Trees along the lines were blazed in accordance with Forest Service Specifications.

The following monuments were tied or set and the accessories to same were recorded as follows:

1/4 corner 2: Found a granite stone
4" x 7" x 12" with 1/4 on north face, firmly
set. I replaced said stone with a 2" x 30"
G.I.P. with 2 1/2" brass cap exposed 4" from
which:

Sugar Pine 57 día. bears N. 13 33 E 46.7 ft. (record N 13 E 44.9 ft.)

Douglas Fir 24" dia. bears S 7° 16" W. 60.0 ft. (record S 8° W 60.7 ft.)

Douglas Fir 15" dia. bears N 45° 23'E 21.8 ft. (New BT) marked 1/4 S 35 BT

I deposit original stone alongside new monument.

Angle Point Line Tree 1: Found a Sugar Pine snag 62° in diameter marked with two hacks on East face and two hacks on charred West face. I mark the following trees:

White Fir 15" dia. bears N 39° 39' E 27.8 ft marked AP S35 BT.

White Fir 19 dia. bears S 65 03 E 42.3 ft marked AP S2 BT.

Angle Point Line Tree 2: Found dead and down Ponderosa Pine 50" dia. with no marks remaining on decayed remains. I set a 2" x 30" G.I.P. with a 2 1/2" brass cap exposed 6" in the center of the root depression of said Pine and marked the following trees:

Ponderosa Pine 11" dia. bears S 70° 31' W 20.5 ft. marked AP S2 BT.

White Fir 5" dia. bears N 18° 09' E 38.1 ft. marked AP S35 BT.

Closing Corner 21: Found 2" G.I.P. with a 2 1/2" brass cap exposed 6" from which:

Douglas Fir snag 23" dia.bears S 72° 44' W 75.2 ft. (record S 73° W 74.6 ft.)

Douglas Fir 17" dia. bears S 36° 47' E 26.4 ft. (record S 36° E 26.6 ft.)

White Fir 13" dia. bears \$ 55° 54' W 20.9 ft. (record \$ 57° W 20.9 ft.)

Standard Corner (Angle Point) orig 1,2,35 & 36: Found a standard B.L.M. pipe and brass cap exposed 5° from which:

Pir 24" dia., dead and down bears N 48° 09' W 41.6ft. (record N 48° W 41.6 ft.)

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

Survey for:

U. S. D. A. Forest Service

P. O. Box 520

Medford, Oregon 97501

Location:

Located in Sections 1 and 2, Township 40 South, Range 1 East of the Willamette Meridian, Jackson County, Oregon

Purpose:

To mark the boundary between the Forest ownership and others as shown on the accompanying map. The north line of Government Lot 4 bordering Section 36, the west and south lines of Gov. Lot 3, the south lines of Gov. Lots 2 and 1 as well as the south 3/4 mile of the east line of Section 1 were marked and posted.

Procedure:

All controlling corners and angle points were incorporated in a series of closed traverses using a Wild T-2 theodolite and an H. P. 3805A E. D. M. All corners and line trees along the Ninth Standard Parallel were searched for, and all were found except for the Black Oak line tree east of the of the original standard corner of Sections 35, 36, 1 and 2.

The found line trees on the Ninth Standard Parallel were utilized as angle points and were used in conjunction with the found original corners (angle points) set by Ives and Hyde for alignment of the North line of Section 1.

The quarter corner for Section 36 and the section corner common to Sections 35 and 36 were both set by Sewall Truax in 1855, and they were treated as junior corners having no control over the alignment of the north line of Section 1.

The east line of Section 1 affords an interesting situation, in that the position of the quarter corner for Section 1 was established by Rufus Moore in 1895 subsequent to Ives' and Hyde's survey of said line. Ives and Hyde were running the Eastern Offset Meridian in 1854, during which they set the quarter corner of 1 and 6 as well as the section corner for Sections 1, 12, 6 and 7. Moore obliterated the marks on the bearing trees for Ives' and Hyde's quarter corner. Moore does not call for the line tree 17 links north of Ives' and Hyde's quarter corner. A Fir stump 50 inches in diameter lies between the two corners and at record distance. The original quarter corner of Ives and Hyde as well as the line tree control the alignment of the east line of Section 1. The quarter corner for Section 1 as set by Moore controls the subdivision of Section 1. The distance that Moore's corner is off line is negligible, however it is reflected on the accompanying map.