

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

FIELD NOTES

OF THE

CORRECTIVE DEPENDENT RESURVEY OF
A PORTION OF THE SOUTH BOUNDARY,
DEPENDENT RESURVEY OF A PORTION OF
THE SUBDIVISIONAL LINES,
AND THE SUBDIVISION OF SECTION 34,
TOWNSHIP 25 SOUTH, RANGE 2 WEST,
OF THE WILLAMETTE MERIDIAN,
IN THE STATE OF OREGON.

EXECUTED BY

Bryan S. Seibold, Cadastral Surveyor

Robert H. Browning, Surveying Technician

Under Special Instructions dated April 18, 1995,
approved April 18, 1995, and
Supplemental Special Instructions dated June 22, 1998,
approved June 23, 1998,
which provided for the surveys included under Group No. 1754,
and assignment instructions dated April 24, 1995.

Survey commenced May 8, 1995

Survey completed July 7, 1998

T. 25 S., R. 2 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the corrective dependent resurvey of a portion of the south boundary, the dependent resurvey of a portion of the subdivisional lines, and the subdivision of section 34, township 25 south, range 2 west, Willamette Meridian, Oregon.

The history of surveys pertaining to this survey is as follows:

In 1883, John A. McQuinn, U. S. Deputy Surveyor, surveyed the north boundary of T. 26 S., R. 2 W.

In 1900, Hezekiah H. Johnson, U.S. Deputy Surveyor, resurveyed the east boundary, retraced the south and west boundaries and surveyed the subdivisional lines.

In 1913-14, Charles M. Collier, U.S. Surveyor, resurveyed the north boundary and portions of the east, west, and south boundaries of T. 26 S., R. 2 W.

In 1959, Irving Zirpel, Jr. and William W. Glenn, Cadastral Surveyors, resurveyed a portion of the north boundary, west boundary and subdivisional lines, and subdivided sections 15 and 17 of T. 26 S., R. 2 W.

In 1962, Floyd A. Brooks, Cadastral Surveyor, remonumented certain original corner points without survey.

In 1972-75, Daniel L. Berry, Harvey E. Wofford and G. Steven Popken, Cadastral Surveyors, and Glenn S. Baughman, Registered Professional Land Surveyor No. 536, resurveyed a portion of the south and west boundaries and subdivisional lines and subdivided sections 31 and 32.

In 1960, G. Robert Lecklider, Professional Engineer No. 4079, reestablished the 1/4 sec. cor. of section 34 only, on the south boundary of the section at proportionate distance. The 1972-75 resurvey overlooked Lecklider's corner and reestablished the corner at proportionate distance. Lecklider's corner was reestablished by proper method, using proper control and has been recovered at an acceptable position, necessitating a corrective resurvey of the south boundary of section 34.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, Special Instructions dated April 18, 1995 and Supplemental Special Instructions dated June 22, 1998, for Group No. 1754, Oregon.

T. 25 S., R. 2 W., Willamette Meridian, Oregon

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The directions of the lines are based on the true meridian as determined by direct solar observations and were carried forward by means of sustained angulation. All measurements along the lines were derived through the use of electronic measuring equipment. Measured distances and directions have been adjusted by Cadastral Measurement Management (CMM), computer software that incorporates a least squares adjustment routine. The adjusted bearings and distances are reported to the nearest second and 0.001 chain. The Standard Error of Unit Weight (SEUW) for a least squares adjustment of the survey data was checked to assure a value between 0.7 and 2.5. In addition, a post-adjustment comparison of the final adjusted measurements to the unadjusted field data was also checked to assure a ratio not exceeding 1:4000. This comparison was done in the CHECKER routine of CMM, and is reported as the Precision After Orientation Correction.

Preliminary to the resurvey, the lines of the prior surveys were retraced. The retracement data were thoroughly verified and only the true line field notes are given herein.

Detectable Electronically Energized Particles (DEEP-1 TM) were buried as memorials at certain corner monuments. The DEEP-1 is composed of strontium encased in a color coded plastic container. The units are 1 inch in diameter, 2½ inches long, weigh 2½ ounces, and are magnetically detectable to an average depth of 8 feet.

The geographic position (NAD 1983 (91)) of the 1/4 section corner of sections 34 and 35, as determined from a tie to Geodetic Control Station No. EC41243, established by the Bureau of Land Management in 1995, is as follows:

Latitude: 43° 21' 02.32" N. Longitude: 122° 54' 47.58" W.

The mean magnetic declination is 18½° East.

**Corrective Dependent Resurvey of a Portion
of the South Boundary,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

(Restoring the survey by John A. McQuinn, in 1883,
the retracement by Hezekiah H. Johnson, in 1900,
the resurvey by Charles M. Collier, in 1913, and the resurvey by
Irving Zirpel, Jr. and William W. Glenn, in 1959 and
Correcting the resurvey by Daniel L. Berry, Harvey E. Wofford,
G. Steven Popken, and Glenn S. Baughman in 1972-75)

**Corrective Dependent Resurvey of a Portion
of the South Boundary,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

CHAINS

Beginning at the closing cor. of secs. 34 and 35, on the S. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., firmly set, projecting 10 ins. above ground, (alongside of which is an iron pipe, ½ in. diam., firmly set, projecting 16 ins. above ground, with aluminum cap, 1 in. diam., mkd. "PROPERTY CORNER"), with brass cap mkd.

C C
T 25 S R 2 W
S 34 S 35

S 3
T 26 S R 2 W
1974

from which a bearing tree and a bearing object mkd. by G. Robert Lecklider, Registered Professional Engineer No. 4079, in 1960, recorded in the Douglas County Surveyors Office map file, M19-40

A rock in place, 4½x3½x2½ ft., bears N. 18° E., 9 lks. dist., with mks. CC BO and a + visible on S. face. (Record, N. 12° E., 10 lks.)

A fir, 15 ins. diam., bears N. 49¼° W., 13 lks. dist., with healed double blazes.

and a bearing tree mkd. by Berry, Wofford, Popken and Baughman

An alder, 17 ins. diam., bears N. 34¼° E., 78 lks. dist., with scribe mks. T25S R2W S35 CC BT visible on the bark. (Record, N. 35° E., 76 lks.)

Cor. is located W., 0.40 chs. dist. from a creek, 5 lks. wide, course S. 30° W.

From this point, the cor. of secs. 2 and 3 only, T. 26 S., R. 2 W., bears S. 89° 10' 23" E., 3.112 chs. dist., monumented with an iron post, 2½ ins. diam., firmly set, projecting 5 ins. above ground, (alongside of which is the original stone, 12x8x8 ins., with no mks. visible), with brass cap mkd.

T 25 S R 2 W
S 35

S 3 S 2
T 26 S R 2 W
1959

from which an original bearing tree and a bearing object

**Corrective Dependent Resurvey of a Portion
of the South Boundary,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

CHAINS	
	<p>A rock in place, 4x3½x3 ft. bears S. 20° E., 54 lks. dist., with no mks. visible (NW face covered with a thick layer of dirt and duff).</p> <p>A fir, 54 ins. diam., bears S. 83½° W., 250 lks. dist., with healed blaze. (Record, S. 82½° W., 248½ lks.)</p> <p>and a bearing tree mkd. by G. Robert Lecklider, Registered Professional Engineer No. 4079, in 1960, recorded in the Douglas County Surveyors Office map file, M19-40</p> <p>A fir, 54 ins. diam., bears S. 44½° E., 56 lks. dist., with healed double blazes.</p> <p>N. 89° 08' 19" W., on the S. bdy. of sec. 34.</p> <p>Descend over broken SW. slope, through timber and dense undergrowth.</p>
5.40	Creek, 3 lks. wide, course S. 60° W.; continue over broken S. slope.
17.80	Creek, 1 lk. wide, course S. 20° W.; asc. over SE. slope.
20.773	<p>Point for the E1/16 sec. cor. of sec. 34 only.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">E 1/16 S 34</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">1998</p> <p>from which bearing trees mkd. by Berry, Wofford, Popken and Baughman</p> <p>A fir, 21 ins. diam., bears N. 53¼° E., 58 lks. dist., with healed blaze.</p> <p>A fir, 17 ins. diam., bears N. 37½° W., 67 lks. dist., with healed blaze.</p> <p>Deposit a white "DEEP-1" magnetic marker at base of the stainless steel post.</p> <p>From this point, the point erroneously established as the E1/16 sec. cor. of sec. 34 only, by Berry, Wofford, Popken and Baughman in 1972-75, bears S. 82° 32' 09" E., 0.024 chs. dist., monumented with an iron post, 2½ ins. diam., firmly set, projecting 6 ins.</p>

**Corrective Dependent Resurvey of a Portion
of the South Boundary,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

CHAINS	
	<p>above ground, with brass cap mkd. E1/16 S34 1974, from which bearing trees mkd. by Berry, Wofford, Popken and Baughman</p> <p style="padding-left: 40px;">A fir, 21 ins. diam., bears N. 51½° E., 56 lks. dist., with healed blaze. (Record, N. 52½° E., 57 lks.)</p> <p style="padding-left: 40px;">A fir, 17 ins. diam., bears N. 39° W., 68½ lks. dist., with healed blaze. (Record, N. 42° W.)</p> <p>The mks. on the brass cap were filed off and the brass cap was remarked AM 1.56 FT. TO COR. 1998 and an arrow pointing to the cor.</p> <p>Ascend over broken S. slope.</p>
35.990	<p>The 1/4 sec. cor. of sec. 3 only, T. 26 S., R. 2 W., monumented with an iron post, 2½ ins. diam., firmly set, projecting 6 ins. above a mound of stone, 3 ft. base, 1 ft. high, (alongside of which is an iron rod, 3/4 in. diam., firmly set, projecting 10 ins. above ground and the original basalt stone, 16x12x4 ins., mkd. 1/4 on S. face), with brass cap mkd.</p> <p style="text-align: center;"> <hr style="width: 10%; margin: 0 auto;"/> 1/4 S 3 T 26 S R 2 W 1959 </p> <p>from which a bearing tree reported by Zirpel and Glenn</p> <p style="padding-left: 40px;">A fir, 40 ins. diam., bears S. 55° W., 120 lks. dist., with healed double blazes.</p> <p>and a bearing tree mkd. by Zirpel and Glenn</p> <p style="padding-left: 40px;">A fir, 51 ins. diam., bears S. 29° E., 220 lks. dist., with healed blaze.</p> <p style="text-align: center;"> <hr style="width: 30%; margin: 0 auto;"/> </p> <p>N. 89° 47' 51" W., beginning new measurement.</p> <p>Ascend over broken S. slope.</p>
5.556	<p>The 1/4 sec. cor. of sec. 34 only, reestablished by proportionate measurement by G. Robert Lecklider, Registered Professional Engineer No. 4079, in 1960, recorded in the Douglas County Surveyors Office map file, M19-40, and is accepted as the cor.; determined at recorded bearing and distance from a bearing tree mkd. by Lecklider</p>

**Corrective Dependent Resurvey of a Portion
of the South Boundary,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

CHAINS

A fir, 43 ins. diam., bears N. 86° E., 173 lks. dist., with scribe mks. 1/4 S34 RE4079 BT visible on a bark blaze.

At the corner point

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.

T 25 S R 2 W
1/4 S 34

T 26 S R 2 W
1998

from which bearing trees mkd. by Berry, Wofford, Popken and Baughman

A fir, 12 ins. diam., bears N. 63½° E., 80 lks. dist., with healed blaze.

A fir, 19 ins. diam., bears N. 14° W., 83 lks. dist., with healed blaze.

Deposit a white "DEEP-1" magnetic marker at base of stainless steel post.

From this point, the point erroneously established as the 1/4 sec. cor. of sec. 34 only, by Berry, Wofford, Popken and Baughman in 1972-75, bears S. 66° 42' 46" E., 0.050 chs. dist. The 1972-75 survey failed to recover and accept Lecklider's corner. Monumented with an iron post, 2½ ins. diam., firmly set, projecting 6 ins. above a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd. T25S R2W 1/4 S34 T26S R2W 1974, from which bearing trees mkd. by Berry, Wofford, Popken and Baughman

A fir, 13 ins. diam., bears N. 61° E., 77 lks. dist., with healed double blazes.

A fir, 17 ins. diam., bears N. 16¼° W., 86½ lks. dist., with healed double blazes.

The mks. on the brass cap were filed off and the brass cap was remarked AM 3.28 FT. TO COR. 1998 and an arrow pointing to the cor.

S. 89° 55' 02" W., beginning new measurement.

Descend over SW. slope, changing to asc. over E. slope.

**Corrective Dependent Resurvey of a Portion
of the South Boundary,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

CHAINS	
33.425	<p>The cor. of secs. 3 and 4 only, T. 26 S., R. 2 W., monumented with an iron post, 2½ ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T 25 S R 2 W S 34</p> <hr style="width: 100px; margin: 0 auto;"/> <p>S 4 S 3 T 26 S R 2 W 1959</p> </div> <p>from which the remains of an original bearing tree</p> <p style="margin-left: 40px;">A fir, 49 ins. diam., bears S. 16 ¾° E., 512 lks. dist., with no mks. visible on opened blaze.</p> <p>and the remains of a bearing tree mkd. by Zirpel and Glenn</p> <p style="margin-left: 40px;">A sawed fir stump, 25 ins. diam., bears S. 14¼° W., 53½ lks. dist., with no mks. visible.</p> <p>and a bearing tree mkd. by Ronald G. Geisler, Registered Professional Land Surveyor No. 1988, in 1987, recorded in the Douglas County Surveyors Office corner renewal file, T. 25 S., R. 2 W., No. 121</p> <p style="margin-left: 40px;">A fir, 18 ins. diam., bears S. 57½° E., 20 lks. dist., with fragmentary scribe mks. visible on partially healed double blazes.</p> <p>and a new bearing tree</p> <p style="margin-left: 40px;">A fir, 3 ins. diam., bears S. 27° W., 235 lks. dist., mkd. X BT</p> <hr style="width: 200px; margin: 10px auto;"/> <p>N. 89° 29' 02" W., beginning new measurement.</p> <p>Ascend over gradual NE. slope.</p>
8.053	<p>The true closing corner of secs. 33 and 34, monumented with an iron post, 2½ ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd.</p>

**Corrective Dependent Resurvey of a Portion
of the South Boundary,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

CHAINS

C C
T 25 S R 2 W
S 33 S 34

S 4
T 26 S R 2 W
1974

from which bearing trees mkd. by Berry, Wofford, Popken and Baughman

A fir, 20 ins. diam., bears N. 42 3/4° E., 17 lks. dist., with healed blaze.

A fir, 22 ins. diam., bears N. 40° W., 50 lks. dist., with healed blaze.

Cor. is located N., 0.35 chs. dist. from a dirt road, 20 lks. wide, bears N. 65° W. and S. 65° E.

From this point, the original closing cor. of secs. 33 and 34, perpetuated by G. Robert Lecklider, Registered Professional Engineer No. 4079, in 1960, recorded in the Douglas County Surveyors Office map file, M19-40, bears N. 0° 11' 01" W., 1.462 chs. dist., monumented with an iron pipe, 1/2 in. diam., firmly set, projecting 6 ins. above a mound of stone, 3 ft. base, 1 ft. high, with aluminum cap, 1 in. diam., mkd. "PROPERTY CORNER", from which the remains of bearing trees mkd. by Lecklider

A fir, 24 ins. diam., bears N. 12° E., 26 1/2 lks. dist., with healed double blazes.

A root hole, bears N. 25° W., 11 lks. dist., with uprooted fir, 18 ins. diam., alongside, with healed double blazes.
(Record, N. 15° W., 16 lks.)

Cor. is located on the S. edge of a dirt road, 15 lks. wide, bears N. 65° E. and S. 65° W.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

(Restoring the survey by Hezekiah H. Johnson, in 1890
and the resurvey by Daniel L. Berry, Harvey E. Wofford,
G. Steven Popken and Glenn S. Baughman, in 1972-75)

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

CHAINS	
18.255	<p>From the closing cor. of secs. 34 and 35, on the S. bdy. of the Tp. N. 1° 12' 12" W., bet. secs. 34 and 35.</p> <p>Ascend over SW. slope, through timber and dense undergrowth.</p> <p>The S 1/16 sec. cor. of secs. 34 and 35, monumented with an iron post, 2½ ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd.</p> <p style="text-align: center;">S 1/16 S 34 S 35 1974</p> <p>from which bearing trees mkd. by Berry, Wofford, Popken and Baughman</p> <p style="padding-left: 40px;">A chinquapin snag, 7 ins. diam., bears N. 40 3/4° E., 27 lks. dist., with scribe mks. S1/16 S35 BT visible on partially healed blaze. (Record, N. 43° E.)</p> <p style="padding-left: 40px;">A fir, 23 ins. diam., bears S. 17½° W., 46 lks. dist., with healed blaze.</p> <p>and a new bearing tree</p> <p style="padding-left: 40px;">A fir, 16 ins. diam., bears S. 65° E., 54 lks. dist., mkd. S1/16 S35 BT.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 1° 11' 43" W., beginning new measurement.</p> <p>Ascend over broken SW. slope.</p>
20.278	<p>The 1/4 sec. cor. of secs. 34 and 35, monumented with an iron post, 2½ ins. diam., firmly set, projecting 8 ins. above ground, (alongside of which is an iron pipe, ½ in. diam., firmly set, projecting 10 ins. above ground, with aluminum cap, 1 in. diam., mkd. "PROPERTY CORNER"), with brass cap mkd.</p> <p style="text-align: center;">T 25 S R 2 W 1/4 S 34 S 35 1974</p> <p>from which bearing trees mkd. by G. Robert Lecklider, Registered Professional Engineer No. 4079, in 1960, recorded in the Douglas County Surveyors Office map file, M19-40</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

CHAINS	
	<p>A fir, 39 ins. diam., bears S. 32½° E., 90 lks. dist., with healed blaze.</p> <p>A fir, 29 ins. diam., bears S. 23° W., 21 lks. dist., with healed double blazes.</p> <p>A fir, 27 ins. diam., bears N. 35° W., 52 lks. dist., with healed double blazes. (Record, 54 lks.)</p> <p>and bearing trees mkd. by Berry, Wofford, Popken and Baughman</p> <p>A fir, 19 ins. diam., bears N. 73° E., 72 lks. dist., with healed blaze.</p> <p>A fir, 34 ins. diam., bears S. 40½° W., 38 lks. dist., with healed blaze.</p> <p>From this point, the Bureau of Land Management, Geodetic Control Station No. EC41243, at latitude 43° 21' 05.548" N., longitude 122° 54' 45.067" W., (NAD 1983 (91)), determined by the NAVSTAR Global Positioning System, bears N. 29° 31' 08" E., 5.697 chs. dist., (mean bearing and sea level distance), monumented with an aluminum cap, 3¼ ins. diam., firmly set flush with the ground, with top mkd. EC41243 GPS 1995.</p>
19.640	<p>From the true closing cor. of secs. 33 and 34, on the S. bdy. of the Tp.</p> <p>N. 0° 20' 42" E., bet. secs. 33 and 34.</p> <p>Descend over broken N. slope, through timber and dense undergrowth.</p> <p>The S 1/16 sec. cor. of secs. 33 and 34, monumented with an iron post, 2½ ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd.</p> <p style="text-align: center;">S 1/16 S 33 S 34 1974</p> <p>from which bearing trees mkd. by Berry, Wofford, Popken and Baughman</p> <p>A fir, 14 ins. diam., bears N. 81¼° E., 29 lks. dist., with healed blaze.</p> <p>A fir, 14 ins. diam., bears N. 48¼° W., 28½ lks. dist., with healed blaze.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

CHAINS	
	<p>From this point, a point reported by Berry, Wofford, Popken and Baughman, bears S. 9° 52' 24" E., 0.176 chs. dist., monumented with an iron rod, ½ in. diam., firmly set, projecting 9 ins. above ground, from which bearing trees mkd. by person(s) unknown</p> <p style="padding-left: 40px;">A fir, 16 ins. diam., bears N. 35° E., 2 lks. dist., with healed blaze.</p> <p style="padding-left: 40px;">A fir, 29 ins. diam., bears S. 44° W., 25 lks. dist., with healed blaze.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 21' 36" E., beginning new measurement.</p> <p>Descend over broken NE. slope.</p>
5.60	Ravine, drains N. 85° W.; asc. over SW. slope.
13.35	Spur, slopes N. 50° W.; desc. over N. slope.
20.65	Ravine, drains N. 50° W.; asc. over SW. slope.
20.966	<p>The 1/4 sec. cor. of secs. 33 and 34, monumented with an iron post, 2½ ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd.</p> <p style="text-align: center;">1/4 S 33 S 34 T 25 S R 2 W 1962</p> <p>from which the remains of the original bearing trees</p> <p style="padding-left: 40px;">A fir, 52 ins. diam., bears N. 64° E., 75½ lks. dist., with healed blaze.</p> <p style="padding-left: 40px;">A root hole, bears S. 53° W., 50 lks. dist., with decayed fir trunk, size indeterminate, alongside, with no mks. visible.</p> <p>and bearing trees mkd. by G. Robert Lecklider, Registered Professional Engineer, No. 4079, in 1960, recorded in the Douglas County Surveyors Office map file, M19-40</p> <p style="padding-left: 40px;">A fir, 21 ins. diam., bears S. 38½° E., 20½ lks. dist., with healed double blazes.</p> <p style="padding-left: 40px;">A fir, 15 ins. diam., bears N. 23° W., 22 lks. dist., with healed blaze.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

CHAINS	
	<p>Cor. is located E., 0.44 chs. dist. from a ravine, drains N. 50° E.</p> <hr/> <p>From the 1/4 sec. cor. of secs. 27 and 34, monumented with an iron post, 2½ ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd.</p> <p style="text-align: center;">S 27 1/4 _____ S 34 T 25 S R 2 W 1962</p> <p>from which a bearing tree mkd. by G. Robert Lecklider, Registered Professional Engineer, No. 4079, in 1960, recorded in the Douglas County Surveyors Office map file, M19-40</p> <p style="padding-left: 40px;">A cedar, 26 ins. diam., bears S. 75° W., 14½ lks. dist., with healed blaze. (Record, 17 lks.)</p> <p>and a bearing tree mkd. by Berry, Wofford, Popken and Baughman</p> <p style="padding-left: 40px;">A hemlock, 23 ins. diam., bears N. 48° W., 93½ lks. dist., with healed blaze. (Record, N. 51½° W.)</p> <p>Cor. is located S., 0.25 chs. dist. from a creek, 2 lks. wide, course N. 35° W.</p> <p>N. 88° 56' 44" W., bet. secs. 27 and 34.</p> <p>Descend over broken W. slope, through timber and dense undergrowth.</p>
20.089	<p>The W 1/16 sec. cor. of secs. 27 and 34, monumented with an iron post, 2½ ins. diam., firmly set, projecting 6 ins. above ground, (alongside of which is an iron pipe, ½ in. diam., firmly set, projecting 6 ins. above ground, with aluminum cap, 1 in. diam., mkd. "PROPERTY CORNER"), with brass cap mkd.</p> <p style="text-align: center;">S 27 W 1/16 _____ S 34 1974</p> <p>from which bearing trees mkd. by G. Robert Lecklider, Registered Professional Engineer No. 4079, in 1960, recorded in the Douglas County Surveyors Office map file, M19-40</p> <p style="padding-left: 40px;">A fir, 41 ins. diam., bears S. 71½° E., 5 lks. dist., with healed double blazes.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

CHAINS	
	<p>A fir, 26 ins. diam., bears S. $66\frac{1}{2}^{\circ}$ W., 41 lks. dist., with healed double blazes. (Record S. 69° W.)</p> <p>and a bearing tree mkd. by Berry, Wofford, Popken and Baughman</p> <p>A fir, 18 ins. diam., bears N. $74\frac{1}{2}^{\circ}$ E., 54 lks. dist., with healed blaze. (Record N. $77\frac{1}{2}^{\circ}$ E.)</p>
	<p>Subdivision of Section 34, T. 25 S., R. 2 W., Willamette Meridian, Oregon</p>
	<p>From the 1/4 sec. cor. of sec. 34 only, on the S. bdy. of the Tp. N. $0^{\circ} 10' 16''$ W., on the N. and S. center line of sec. 34.</p> <p>Ascend over broken SW. slope, through timber and dense undergrowth.</p>
18.426	<p>Point for the center S 1/16 sec. cor. of sec. 34.</p> <p>Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">C S 1/16 S 34 C 1998</p> <p>from which</p> <p>A fir, 12 ins. diam., bears N. $21\frac{1}{4}^{\circ}$ E., 54 lks. dist., mkd. CS1/16 S34 BT.</p> <p>A fir, 28 ins. diam., bears N. $54\frac{1}{2}^{\circ}$ W., $36\frac{1}{2}$ lks. dist., mkd. CS1/16 S34 BT.</p> <p>Deposit a white "DEEP-1" magnetic marker at base of stainless steel post.</p> <p>Ascend over broken SW. slope.</p>
34.65	<p>Spur, slopes N. 80° W.; desc. over NW. slope.</p>
39.281	<p>The center 1/4 sec. cor. of sec. 34, established by G. Robert Lecklider, Registered Professional Engineer No. 4079, in 1960, recorded in the Douglas County Surveyors Office map file, M19-40, and is accepted as the cor.; monumented with an iron pipe, $\frac{1}{2}$ in. diam., firmly set, projecting 15 ins. above ground, with aluminum</p>

**Subdivision of Section 34,
T. 25 S., R. 2 W., Willamette Meridian, Oregon**

CHAINS	<p>cap, 1 in. diam., mkd. "PROPERTY CORNER", from which the remains of bearing trees mkd. by Lecklider</p> <p style="padding-left: 40px;">A fir snag, 14 ins. diam., bears N. 63° E., 38 lks. dist., with scribe mks. S34 RE 4079 B visible on partially healed double blazes.</p> <p style="padding-left: 40px;">A sawed fir stump, 24 ins. diam., bears N. 77¼° W., 2½ lks. dist., with fragmentary scribe mks. visible on decayed open blaze.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, directly over the iron pipe, with brass cap mkd.</p> <p style="text-align: center;">T 25 S R 2 W C 1/4 S 34 1995</p> <p>from which new bearing trees</p> <p style="padding-left: 40px;">A fir, 26 ins. diam., bears S. 23° E., 47 lks. dist., mkd. C1/4 S34 BT.</p> <p style="padding-left: 40px;">A hemlock, 27 ins. diam., bears N. 86° W., 63 lks. dist., mkd. C1/4 S34 BT.</p> <p>Deposit a white "DEEP-1" magnetic marker at base of stainless steel post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 30' 31" W., beginning new measurement.</p> <p>Descend over broken NW. slope.</p>
20.206	<p>The center N 1/16 sec. cor. of sec. 34, established by G. Robert Lecklider, Registered Professional Engineer No. 4079, in 1960, recorded in the Douglas County Surveyor Office map file, M19-40, and is accepted as the cor.; monumented with an iron pipe, ½ in. diam., firmly set, projecting 9 ins. above ground, with aluminum cap, 1 in. diam., mkd. "PROPERTY CORNER", from which the remains of bearing trees mkd. by Lecklider</p> <p style="padding-left: 40px;">A sawed fir stump, 22 ins. diam., bears S. 52½° E., 54½ lks. dist., with healed blaze.</p> <p style="padding-left: 40px;">A fir, 24 ins. diam., bears N. 31¼° W., 33½ lks. dist., with healed blaze.</p>

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CHAINS	
20.272	<p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, directly over the iron pipe, and in a collar of stone, 2 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">C N 1/16 S 34 C 1995</p> <p>from which a new bearing tree</p> <p style="text-align: center;">A fir, 9 ins. diam., bears S. 15 3/4° W., 36½ lks. dist., mkd. CN1/16 S34 BT.</p> <p>Deposit a white "DEEP-1" magnetic marker at base of stainless steel post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 13' 43" W., beginning new measurement.</p> <p>Descend over broken SW. slope.</p> <p>The 1/4 sec. cor. of secs. 27 and 34.</p> <hr style="width: 60%; margin: 10px auto;"/> <p>From the 1/4 sec. cor. of secs. 34 and 35.</p> <p>N. 88° 09' 10" W., on the E. and W. center line of sec. 34.</p> <p>Descend over broken SW. slope, through timber and dense undergrowth.</p>
20.435	<p>Point for the center E 1/16 sec. cor. of sec. 34.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">E 1/16 C ————— C S 34 1995</p> <p>from which</p> <p style="text-align: center;">A fir, 16 ins. diam., bears N. 82 3/4° E., 85 lks. dist., mkd. CE1/16 S34 BT.</p>

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CHAINS	
40.870	<p style="text-align: center;">A fir, 43 ins. diam., bears N. 88½° W., 39½ lks. dist., mkd. CE1/16 S34 BT.</p> <p>Deposit a white "DEEP-1" magnetic marker at base of stainless steel post.</p> <p>From this point, a point established as the center E 1/16 sec. cor. of sec. 34 by Burton W. Holt, Registered Professional Land Surveyor No. 418, in 1986, bears S. 88° 15' 02" W., 0.021 chs. dist., monumented with an iron rod, 5/8 in. diam., firmly set, projecting 15 ins. above ground, from which the remains of a bearing tree mkd. by Holt</p> <p style="text-align: center;">A sawed fir stump, 21 ins. diam., bears S. 32° E., 10½ lks. dist., with no mks. visible on open blaze.</p> <p>This cor. is unrecorded and was not utilized in this survey.</p> <p>Descend over broken SW. slope, on the S. edge of a clear-cut.</p> <p style="text-align: center;">_____</p> <p>N. 88° 14' 33" W., beginning new measurement.</p> <p>Descend over broken SW. slope.</p>
20.570	<p>The center W 1/16 sec. cor. of sec. 34, established by G. Robert Lecklider, Registered Professional Engineer No. 4079, in 1960, recorded in the Douglas County Surveyors Office map file, M19-40, and is accepted as the cor.; monumented with an iron pipe, ½ in. diam., firmly set, projecting 12 ins. above ground, with aluminum cap, 1 in. diam., mkd. "PROPERTY CORNER", from which the remains of bearing trees mkd. by Lecklider</p> <p style="text-align: center;">A sawed fir stump, 19 ins. diam., bears N. 44½° E., 16 lks. dist., with no mks. visible on decayed stump.</p> <p style="text-align: center;">A fir, 25 ins. diam., bears S. 13 3/4° W., 46 lks. dist., with healed double blazes.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, directly over the iron pipe, with brass cap mkd.</p> <p style="text-align: center;"> W 1/16 C _____ C S 34 1995 </p>

**Subdivision of Section 34,
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CHAINS	
	<p>from which a new bearing tree</p> <p style="padding-left: 40px;">A fir, 17 ins. diam., bears N. 13° W., 85 lks. dist., mkd. CW1/16 S34 BT.</p> <p>Deposit a white "DEEP-1" magnetic marker at base of stainless steel post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 87° 59' 55" W., beginning new measurement.</p> <p>Descend over broken W. slope.</p>
0.65	Creek, 2 lks. wide, course N. 5° E.; continue desc. over W. slope.
20.558	The 1/4 sec. cor. of secs. 33 and 34.
	<hr/> <p>From the E 1/16 sec. cor. of sec. 34 only, on the S. bdy. of the Tp.</p> <p>N. 0° 40' 50" W., on the N. and S. center line of the SE¼ of sec. 34.</p> <p>Ascend over broken W. slope, through timber and dense undergrowth.</p>
8.95	Creek, 3 lks. wide, course S. 25° W.; continue asc. over W. slope.
18.308	<p>Point for the SE 1/16 sec. cor. of sec. 34, at intersection with the E. and W. center line of the SE¼.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">SE 1/16 S 34 1998</p> <p>from which</p> <p style="padding-left: 40px;">A fir, 16 ins. diam., bears N. 6½° E., 4½ lks. dist., mkd. SE1/16 S34 BT.</p> <p style="padding-left: 40px;">A fir, 10 ins. diam., bears S. 80½° W., 39 lks. dist., mkd. SE1/16 S34 BT.</p> <p>Deposit a white "DEEP-1" magnetic marker at base of stainless steel post.</p>

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CHAINS	
	<p>From this point, a point established as the SE 1/16 sec. cor. of sec. 34 by Burton W. Holt, Registered Professional Land Surveyor No. 418, in 1986, bears N. 3° 19' 48" E., 0.168 chs. dist., monumented with an iron rod, 5/8 in. diam., firmly set, projecting 5 ins. above ground, from which bearing trees mkd. by Holt</p> <p style="padding-left: 40px;">A fir, 17 ins. diam., bears S. 67¼° E., 25½ lks. dist., with an aluminum nail in the base, and a BLM location tag.</p> <p style="padding-left: 40px;">A fir, 9 ins. diam., bears N. 37½° W., 14 lks. dist., with an aluminum nail in the base, and a BLM location tag.</p> <p>This cor. is unrecorded and was not utilized in this survey.</p> <p>Ascend over broken W. slope.</p>
38.874	<p>The center E 1/16 sec. cor. of sec. 34.</p> <hr/> <p>From the S 1/16 sec. cor. of secs. 34 and 35.</p> <p>N. 88° 58' 40" W., on the E. and W. center line of the SE¼ of sec. 34.</p> <p>Descend over broken SW. slope, through timber and dense undergrowth.</p>
15.55	<p>Creek, 3 lks. wide, course S. 50° W.; continue desc. over broken SW. slope.</p>
20.607	<p>The SE 1/16 sec. cor. of sec. 34.</p> <p>Descend over broken SW. slope.</p>
41.218	<p>The center S 1/16 sec. cor. of sec. 34.</p> <hr/> <p>From the center S 1/16 sec. cor. of sec. 34.</p> <p>N. 88° 16' 58" W., on the E. and W. center line of the SW¼ of sec. 34.</p> <p>Across broken S. slope, through timber and dense undergrowth.</p>
41.321	<p>The S 1/16 sec. cor. of secs. 33 and 34.</p> <hr/> <p>From the center W 1/16 sec. cor. of sec. 34.</p>

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CHAINS	<p>N. 0° 18' 07" E., on the N. and S. center line of the NW¼ of sec. 34.</p> <p>Descend over broken N. slope, through timber and dense undergrowth.</p> <p>38.35 Creek, 2 lks. wide, course N. 65° W.; asc. over S. slope.</p> <p>40.216 The W 1/16 sec. cor. of secs. 27 and 34.</p>
	<p>GENERAL DESCRIPTION</p> <p>The lands included in the foregoing survey are located in Douglas County, approximately 15 miles NE of Glide, Oregon. Access is gained via State Highway No. 138 and Rock Creek Road (County Road No. 78), with numerous graveled and dirt roads branching from them into the area surveyed.</p> <p>The area is drained by numerous unnamed creeks and seasonal drainages. Elevations range from approximately 2800 feet above sea level near the ¼ sec. cor. of sec. 34 only, on the south bdy. of the Tp., to about 4000 feet above sea level near the ¼ sec. cor. of secs. 34 and 35.</p> <p>The soil is composed mainly of a clay loam, and is very rocky. Timber in this area consist of fir, cedar, hemlock, pine, alder, maple, madrone and oak. The undergrowth consists of arrowwood, hazel, salmonberry, huckleberry, rhododendron, willow, vine maple, and fern.</p> <p>No mineral deposits were noted along the lines surveyed. The lands are used primarily for timber.</p> <p>The average of readings in the area gives a value of 18½° East for the mean magnetic declination. There is a range of ± 1° due to local attraction.</p>