

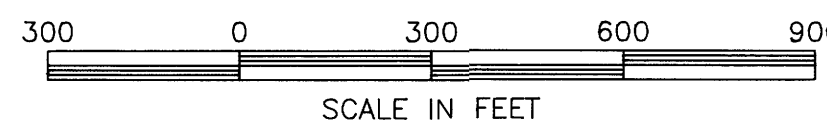
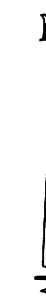
FILED

Date: 10-16-95 By: JP  
This survey consists of:  
Map: M122-66  
Narrative: CS 63/151-2  
Corner Rpt: CS 63/151-2

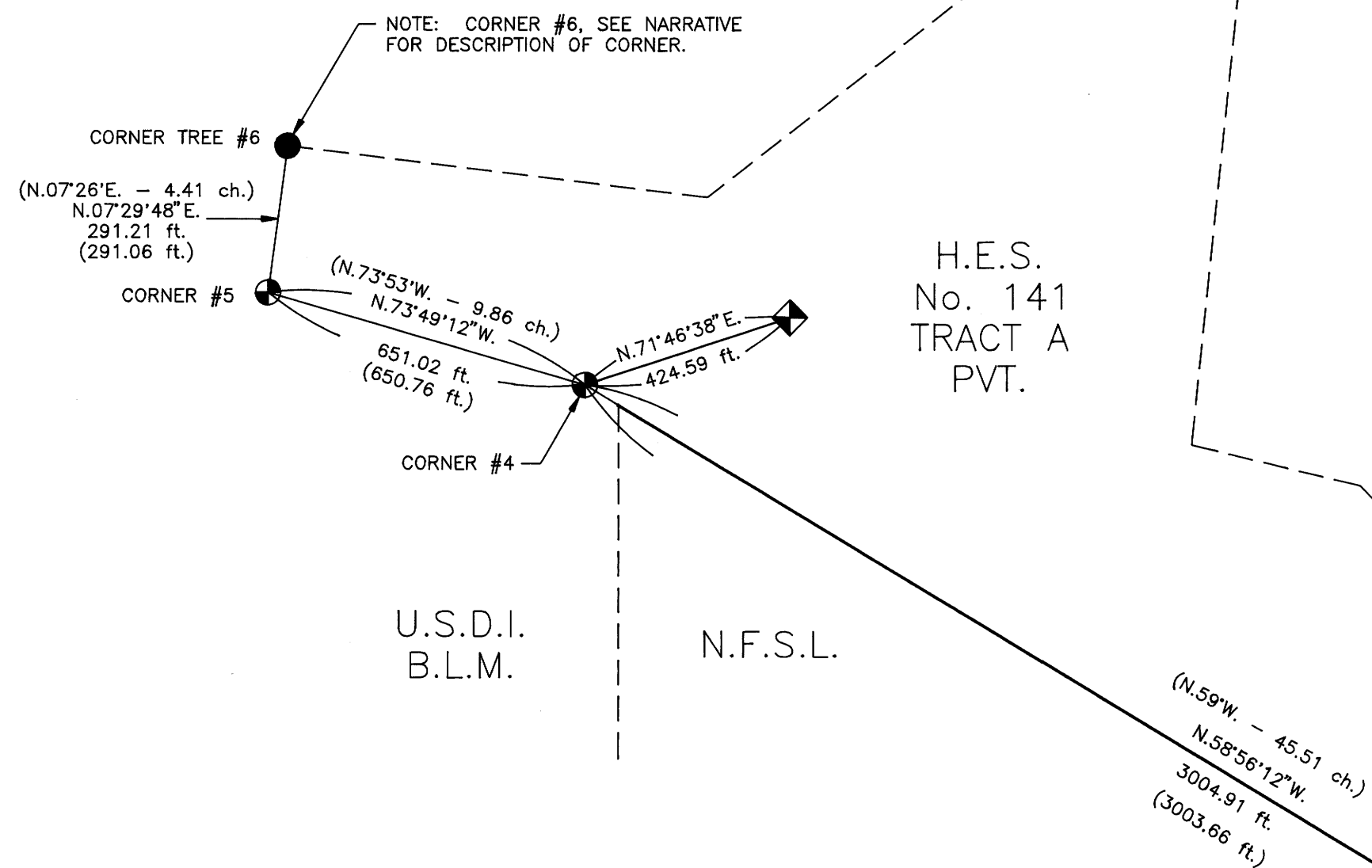
DOUGLAS COUNTY SURVEYOR

COUNTY SURVEYORS FILE DATA  
DO NOT REMOVE FROM OFFICE

# MAP OF SURVEY FOR UMPQUA NATIONAL FOREST P.O. BOX 1008 ROSEBURG, OR. 97470



BASIS OF BEARING: RECORD BEARING CORNER 2-3  
DATE OF SURVEY: AUGUST 2, 1995



H.E.S.  
No. 141  
TRACT A  
PVT.

U.S.D.I.  
B.L.M.      N.F.S.L.

### LEGEND

- FOUND STANDARD COUNTY SURVEYOR MONUMENT UNLESS OTHERWISE NOTED.
- ⊙ SET 2-1/2 INCH DIAMETER, 30 INCH LONG, BRASS CAP MONUMENT.
- ◆ FOUND 2-1/2 INCH DIAMETER BRASS CAP MONUMENT SET BY L.S. 2332 - TO BE FILED UNDER SEPARATE RECORD OF SURVEY.
- PROPERTY LINE POSTED AND MARKED.
- PROPERTY LINE CALCULATED FROM SURVEY.
- - - PROJECTED PROPERTY LINE
- ( ) ORIGINAL SURVEY RECORD
- N.F.S.L. NATIONAL FOREST SYSTEM LANDS
- U.S.D.I. B.L.M. UNITED STATES DEPARTMENT OF INTERIOR - BUREAU OF LAND MANAGEMENT

### SURVEY NARRATIVE

ATTACHED AS A SEPARATE DOCUMENT.

### HISTORY OF SURVEYS

PLEASE REFER TO ATTACHED NARRATIVE FOR HISTORY OF SURVEYS.

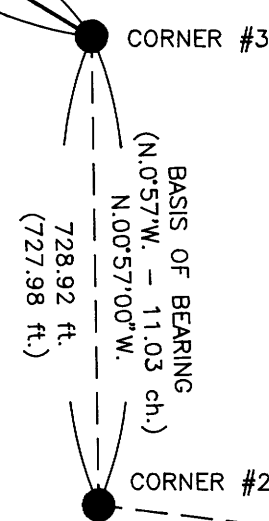
### CERTIFICATE OF SURVEY

I, HAROLD L. CENTER, REGISTRATION No. 1071, REGISTERED PROFESSIONAL LAND SURVEYOR, STATE OF OREGON, HEREBY CERTIFY THAT THIS PLAT CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION IN CONFORMANCE WITH THE LAWS OF THE STATE OF OREGON AT THE REQUEST OF THE UMPQUA NATIONAL FOREST SUPERVISOR.

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Harold L. Center*  
OREGON  
JULY 30, 1978  
HAROLD L. CENTER  
No. 1071

SURVEYOR:  
HAROLD L. CENTER  
ROGUE RIVER NATIONAL FOREST  
P.O. BOX 520  
MEDFORD, OREGON 97501

EXPIRES 12/31/95



PROJECT No. 95-23

DEPENDENT RESURVEY OF A PORTION OF  
H.E.S. No. 141  
WITHIN  
SW 1/4 SEC. 26 & N 1/2 SEC. 35, T.29S., R.2W., W.M.  
DOUGLAS COUNTY, OREGON

U.S.D.A., FOREST SERVICE, REGION 6, UMPQUA NATIONAL FOREST  
SUPERVISOR'S OFFICE, P.O. BOX 1008, ROSEBURG, OREGON 97470

REVIEWED AND ACCEPTED FOR  
THE U.S.D.A., FOREST SERVICE.

I CERTIFY THAT THIS SURVEY WAS  
PERFORMED AT THE REQUEST OF THE  
UMPQUA NATIONAL FOREST SUPERVISOR

*J. L. A.* 10-2-95  
FOREST LAND SURVEYOR DATE

for *Bob Deane* 10/2/95  
FOREST ENGINEER DATE

MAP FILE M122-66  
C.S. File No. 63/151-2 (MARR)

MAP FILE M122-66  
C.S. File No. 63/151-2 (MARR)

SURVEY No. M 122-66

SURVEY NARRATIVE  
TO COMPLY WITH  
PARAGRAPH 209.250 OREGON REVISED STATUTES

Survey For: Umpqua National Forest  
P.O. Box 1008  
Roseburg, Oregon 97470

Location: Homestead Entry No. 141, situated within Sections 26,  
35 and 36, Township 29 South, Range 2 West, Willamette  
Meridian, Douglas County, Oregon.

Purpose: To reestablish corner points No. 4 and 5 and to mark  
and post a segment of the boundary line between corner  
points No. 3 and 4.

History of Surveys: Homestead No. 141 was originally located by listing  
survey No. 6-490 in accordance with the Act of June 11,  
1906 (34 Stat., 233). Ben Williams, of Perdue, Oregon  
applied January 29, 1907, for this tract and alleged  
settlement in November 1902.

Homestead Entry Survey No. 141 was performed by Frank  
D. Maxwell, Forest Service Surveyor under Special  
Instructions dated April 27, 1914.

Certain original corner points of H.E.S. No. 141 were  
remonumented from evidence of the original corner by  
the Douglas County Surveyor in 1969.

The United States Department of Agriculture, Forest  
Service, is in the process of establishing corner  
points of Latitude and Longitude by use of GPS  
techniques within the area. Monumented corner point  
established as part of that survey was tied by bearing  
and distance. This survey is being performed by Stephan  
Barott, Registered Professional Land Surveyor No. 2332.  
A record of that survey is to be filed at a later date.

No other surveys of record were noted.

FILED

Page 1

Date 10/16/95 By JP  
This survey consists of:  
Map: M 122-66  
Narrative: C.S. 63/151-2  
Corner Rpt. C.S. 63/151-2

DOUGLAS COUNTY  
SURVEYOR

C.S. File No. C.S. 63/151-24

Procedure:

Prior to commencement of my survey I performed an investigation of the controlling corner points. Corners 2, 3 and 6 had been remonumented from original corner point evidence by the Douglas County Surveyor in 1969. I also performed an initial search for evidence of corner points No. 4 and 5 and was unable to locate evidence of the original corner points. I then began a closed traverse at corner point No. 2 tying corner points No. 3 and 6 to this control. From this data temporary corner point positions were determined for corners 4 and 5. I again performed an extensive search for the missing corners and made comparisons with the positions called for within the original listing survey. Being unable to locate any evidence of the original corner points I reestablished the corners using a Grant Boundary procedure.

Basis of Bearing:

Original H.E.S. survey record for course between corner points No. 2 and 3.

Equipment:

Wild T1610 electronic theodolite and DI 1600 electronic distance meter was utilized for measurement of angles and distances.

Corner points accepted for control

Corner No. 2, Homestead Entry Survey No. 141, Township 29 South, Range 2 West, Willamette Meridian, Douglas County, Oregon

At the corner point, I found a 1-inch diameter iron post with 2 1/2 inch diameter brass cap attached, as established by the Douglas County Surveyor in 1969. The cap marked:

County Surveyors Office

|        |
|--------|
| T 29 S |
| R 2 W  |
| HES    |
| 141    |
| -----  |
| Cor 2  |

And the following original references:

A 16-inch diameter fir bears S.  $11^{\circ} 33'$  E., 5.90 feet distance (record S.  $14^{\circ} 00'$  E. 9 links = 5.94 feet) with a healed blaze. This tree now dead and down.

A 21-inch diameter fir bears N.  $42^{\circ} 15'$  E., 16.90 feet distance (record N.  $42^{\circ} 00'$  E. 25 links = 16.50 feet), with a healed blaze.

I mark the following new accessory:

A 12-inch diameter fir bears S.  $43^{\circ} 15'$  W., 21.63 feet distance, scribed Cor 2 HES 141 LS1071 BT.

Corner No. 3, Homestead Entry Survey No. 141, Township 29 South, Range 2 West, Willamette Meridian, Douglas County, Oregon

At the corner point, I found a 1-inch diameter iron post with 2 1/2 inch diameter brass cap attached, as established by the Douglas County Surveyor in 1969. The cap marked:

County Surveyors Office  
T 29 S  
R 2 W  
Cor 3 HES 141  
1969

and the following original survey references:

A 43-inch diameter fir bears S.  $32^{\circ} 51'$  W., 17.16 feet distance (record S.  $34^{\circ} 45'$  W. 26 links = 17.16 feet), with a healed blaze.

A 25-inch diameter sawed fir stump bears S.  $56^{\circ} 52'$  W., 7.50 feet distance (record S.  $61^{\circ} 30'$  W. 10 links = 6.60 feet), with a healed blaze

and the following references marked by the Douglas County Surveyor in 1969:

A 22-inch diameter fir bears N.  $43^{\circ} 26'$  W., 24.00 feet distance (record N.  $44^{\circ} 00'$  W. 25.00 feet), with a healed blaze.

A 17-inch diameter fir bears S.  $0^{\circ} 11'$  W., 28.66 feet distance (record South 28.30 feet), with a healed blaze.

Corner No. 6, Homestead Entry Survey No. 141, Township 29 South, Range 2 West, Willamette Meridian, Douglas County, Oregon

At the corner point I found the original fir corner tree, now a 36 inch diameter fir (record 24 inch diameter) with healed blaze marking the location of the corner.

and the following original reference:

A 21 inch diameter fir bears N.  $64^{\circ} 37'$  W., 38.16 feet distance (record N.  $65^{\circ} 00'$  W., 61 links = 40.26 feet) with a healed blaze.

and the following references established by the Douglas County Surveyor in 1969:

A 1-inch diameter iron post with 2-1/2 inch diameter brass cap attached, as established by the Douglas County Surveyor in 1969 bears South, 2.00 feet distance. Cap marked:

County Surveyors Office

T. 29 S.  
Cor No. 6  
BO  
HES | 141  
R 2 W

A 15 inch diameter fir bears S.  $30^{\circ} 00'$  E., 37.00 feet distance (record S.  $27^{\circ}$  E. 37.0 feet) with a healed blaze.

Corner Points Reestablished this Survey

Corner No. 4, Homestead Entry Survey No. 141, Township 29 South, Range 2 West, Willamette Meridian, Douglas County, Oregon

At the corner point I set a 2-1/2 inch diameter iron post 28 inches in the ground, with a 2 1/2 inch diameter brass cap monument attached and marked:

T 29 S R 2 W  
HES  
141  
Cor  
4  
1995  
LS 1071

and mark the following references:

A 7-inch diameter fir bears S.  $15^{\circ}$  46' W., 19.32 feet distance, scribed COR  
4 HES 141 LS1071 BT.

A 10-inch diameter fir bears N.  $82^{\circ}$  10' W., 45.80 feet distance, scribed X  
BT.

A 2-1/2 inch diameter brass cap monument set flush with the ground bears  
N.  $71^{\circ}$  46' 38" E., 424.59 feet distance, cap marked:

USFS  
GPS

HES No. 141  
+

1995  
LS 2332

This monument established by Stephan L. Barott, Registered Professional  
Land Surveyor No. 2332. This monument is a portion of a Forest Service GPS  
survey in progress and there is no record of this monument on file with the  
Douglas County Surveyor.

Corner No. 5, Homestead Entry Survey No. 141, Township 29 South, Range 2  
West, Willamette Meridian, Douglas County, Oregon

At the corner point I set a 2-1/2 inch diameter iron post 28 inches in  
the ground, with a 2-1/2 inch diameter brass cap monument attached and  
marked:

T 29 S R 2 W

! HES  
141  
Cor  
5  
1995  
LS 1071

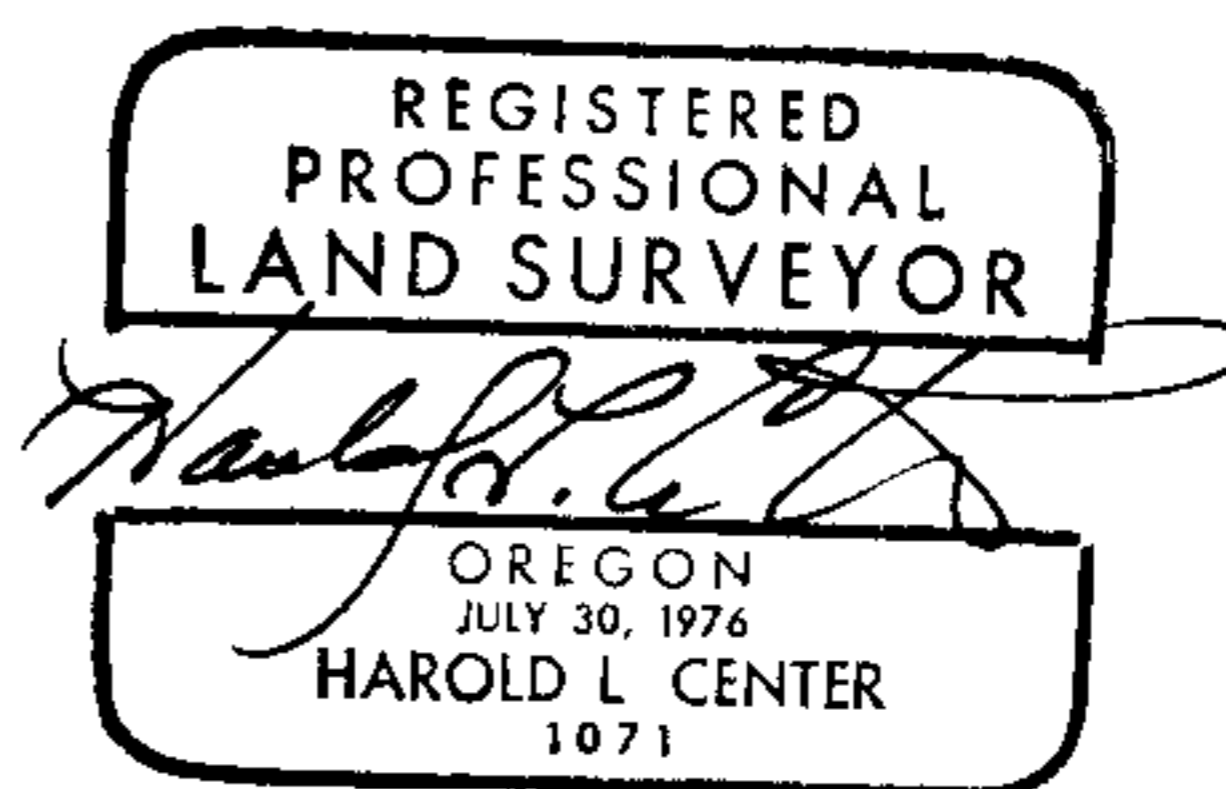
and the following references:

A 5-inch diameter fir bears S.  $59^{\circ} 39'$  E., 17.37 feet distance,  
scribed X BT.

A-10 inch diameter fir bears N.  $11^{\circ} 23'$  W., 73.56 feet distance,  
scribed COR 5 HES 141 LS1071 BT.

Date of Survey: August 2, 1995

HAROLD L. CENTER  
Registered Professional Land Surveyor  
Oregon Certificate No. 1071  
Expires: 12/31/95  
P.O. Box 520  
Medford, Or. 97501  
(503) 858-2382



Page 6

CS File No. 63/151-2F

SURVEY No. M 122-66

SURVEY NARRATIVE  
TO COMPLY WITH  
PARAGRAPH 209.250 OREGON REVISED STATUTES

Survey For: Umpqua National Forest  
P.O. Box 1008  
Roseburg, Oregon 97470

Location: Homestead Entry No. 141, situated within Sections 26,  
35 and 36, Township 29 South, Range 2 West, Willamette  
Meridian, Douglas County, Oregon.

Purpose: To reestablish corner points No. 4 and 5 and to mark  
and post a segment of the boundary line between corner  
points No. 3 and 4.

History of Surveys: Homestead No. 141 was originally located by listing  
survey No. 6-490 in accordance with the Act of June 11,  
1906 (34 Stat., 233). Ben Williams, of Perdue, Oregon  
applied January 29, 1907, for this tract and alleged  
settlement in November 1902.

Homestead Entry Survey No. 141 was performed by Frank  
D. Maxwell, Forest Service Surveyor under Special  
Instructions dated April 27, 1914.

Certain original corner points of H.E.S. No. 141 were  
remonumented from evidence of the original corner by  
the Douglas County Surveyor in 1969.

The United States Department of Agriculture, Forest  
Service, is in the process of establishing corner  
points of Latitude and Longitude by use of GPS  
techniques within the area. Monumented corner point  
established as part of that survey was tied by bearing  
and distance. This survey is being performed by Stephan  
Barott, Registered Professional Land Surveyor No. 2332.  
A record of that survey is to be filed at a later date.

No other surveys of record were noted.

FILED

Page 1

Date 10/16/95 By JP  
This survey consists of:  
Map: M 122-66  
Narrative: C.S. 63/151-2  
Corner Rpt. C.S. 63/151-2

DOUGLAS COUNTY  
SURVEYOR

C.S. File No. C.S. 63/151-24

Procedure:

Prior to commencement of my survey I performed an investigation of the controlling corner points. Corners 2, 3 and 6 had been remonumented from original corner point evidence by the Douglas County Surveyor in 1969. I also performed an initial search for evidence of corner points No. 4 and 5 and was unable to locate evidence of the original corner points. I then began a closed traverse at corner point No. 2 tying corner points No. 3 and 6 to this control. From this data temporary corner point positions were determined for corners 4 and 5. I again performed an extensive search for the missing corners and made comparisons with the positions called for within the original listing survey. Being unable to locate any evidence of the original corner points I reestablished the corners using a Grant Boundary procedure.

Basis of Bearing:

Original H.E.S. survey record for course between corner points No. 2 and 3.

Equipment:

Wild T1610 electronic theodolite and DI 1600 electronic distance meter was utilized for measurement of angles and distances.

Corner points accepted for control

Corner No. 2, Homestead Entry Survey No. 141, Township 29 South, Range 2 West, Willamette Meridian, Douglas County, Oregon

At the corner point, I found a 1-inch diameter iron post with 2 1/2 inch diameter brass cap attached, as established by the Douglas County Surveyor in 1969. The cap marked:

County Surveyors Office

|        |
|--------|
| T 29 S |
| R 2 W  |
| HES    |
| 141    |
| -----  |
| Cor 2  |

And the following original references:

A 16-inch diameter fir bears S.  $11^{\circ} 33'$  E., 5.90 feet distance (record S.  $14^{\circ} 00'$  E. 9 links = 5.94 feet) with a healed blaze. This tree now dead and down.

A 21-inch diameter fir bears N.  $42^{\circ} 15'$  E., 16.90 feet distance (record N.  $42^{\circ} 00'$  E. 25 links = 16.50 feet), with a healed blaze.

I mark the following new accessory:

A 12-inch diameter fir bears S.  $43^{\circ} 15'$  W., 21.63 feet distance, scribed Cor 2 HES 141 LS1071 BT.

Corner No. 3, Homestead Entry Survey No. 141, Township 29 South, Range 2 West, Willamette Meridian, Douglas County, Oregon

At the corner point, I found a 1-inch diameter iron post with 2 1/2 inch diameter brass cap attached, as established by the Douglas County Surveyor in 1969. The cap marked:

County Surveyors Office  
T 29 S  
R 2 W  
Cor 3 HES 141  
1969

and the following original survey references:

A 43-inch diameter fir bears S.  $32^{\circ} 51'$  W., 17.16 feet distance (record S.  $34^{\circ} 45'$  W. 26 links = 17.16 feet), with a healed blaze.

A 25-inch diameter sawed fir stump bears S.  $56^{\circ} 52'$  W., 7.50 feet distance (record S.  $61^{\circ} 30'$  W. 10 links = 6.60 feet), with a healed blaze

and the following references marked by the Douglas County Surveyor in 1969:

A 22-inch diameter fir bears N.  $43^{\circ} 26'$  W., 24.00 feet distance (record N.  $44^{\circ} 00'$  W. 25.00 feet), with a healed blaze.

A 17-inch diameter fir bears S.  $0^{\circ} 11'$  W., 28.66 feet distance (record South 28.30 feet), with a healed blaze.

Corner No. 6, Homestead Entry Survey No. 141, Township 29 South, Range 2 West, Willamette Meridian, Douglas County, Oregon

At the corner point I found the original fir corner tree, now a 36 inch diameter fir (record 24 inch diameter) with healed blaze marking the location of the corner.

and the following original reference:

A 21 inch diameter fir bears N.  $64^{\circ} 37'$  W., 38.16 feet distance (record N.  $65^{\circ} 00'$  W., 61 links = 40.26 feet) with a healed blaze.

and the following references established by the Douglas County Surveyor in 1969:

A 1-inch diameter iron post with 2-1/2 inch diameter brass cap attached, as established by the Douglas County Surveyor in 1969 bears South, 2.00 feet distance. Cap marked:

County Surveyors Office

T. 29 S.  
Cor No. 6  
BO  
HES | 141  
R 2 W

A 15 inch diameter fir bears S.  $30^{\circ} 00'$  E., 37.00 feet distance (record S.  $27^{\circ}$  E. 37.0 feet) with a healed blaze.

Corner Points Reestablished this Survey

Corner No. 4, Homestead Entry Survey No. 141, Township 29 South, Range 2 West, Willamette Meridian, Douglas County, Oregon

At the corner point I set a 2-1/2 inch diameter iron post 28 inches in the ground, with a 2 1/2 inch diameter brass cap monument attached and marked:

T 29 S R 2 W  
HES  
141  
Cor  
4  
1995  
LS 1071

and mark the following references:

A 7-inch diameter fir bears S.  $15^{\circ}$  46' W., 19.32 feet distance, scribed COR  
4 HES 141 LS1071 BT.

A 10-inch diameter fir bears N.  $82^{\circ}$  10' W., 45.80 feet distance, scribed X  
BT.

A 2-1/2 inch diameter brass cap monument set flush with the ground bears  
N.  $71^{\circ}$  46' 38" E., 424.59 feet distance, cap marked:

USFS  
GPS

HES No. 141  
+

1995  
LS 2332

This monument established by Stephan L. Barott, Registered Professional  
Land Surveyor No. 2332. This monument is a portion of a Forest Service GPS  
survey in progress and there is no record of this monument on file with the  
Douglas County Surveyor.

Corner No. 5, Homestead Entry Survey No. 141, Township 29 South, Range 2  
West, Willamette Meridian, Douglas County, Oregon

At the corner point I set a 2-1/2 inch diameter iron post 28 inches in  
the ground, with a 2-1/2 inch diameter brass cap monument attached and  
marked:

T 29 S R 2 W

    /    HES  
    /    141  
Cor  
  5  
  1995  
  LS 1071

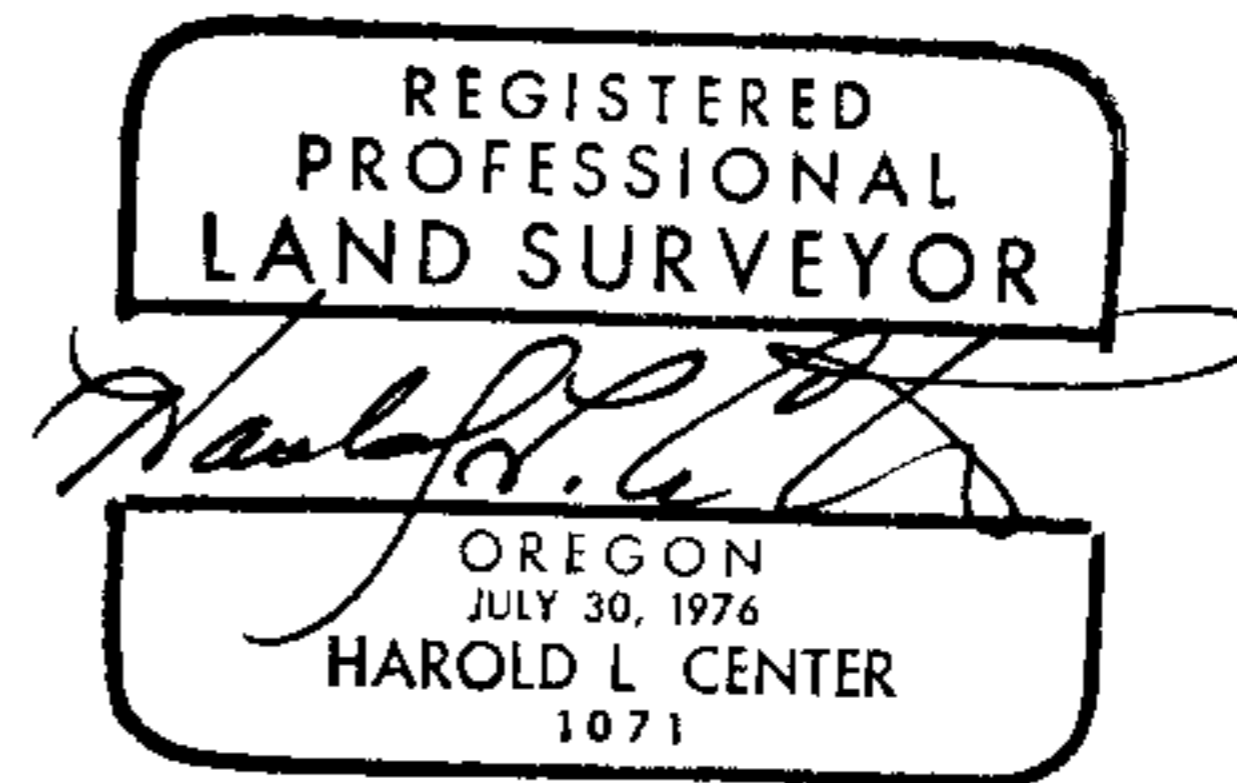
and the following references:

A 5-inch diameter fir bears S.  $59^{\circ} 39'$  E., 17.37 feet distance,  
scribed X BT.

A-10 inch diameter fir bears N.  $11^{\circ} 23'$  W., 73.56 feet distance,  
scribed COR 5 HES 141 LS1071 BT.

Date of Survey: August 2, 1995

HAROLD L. CENTER  
Registered Professional Land Surveyor  
Oregon Certificate No. 1071  
Expires: 12/31/95  
P.O. Box 520  
Medford, Or. 97501  
(503) 858-2382



Page 6

CS File No. 63/151-2F