

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

FIELD NOTES  
OF THE  
REMONUMENTATION AND REHABILITATION  
OF CERTAIN CORNER POINTS ON THE EAST BOUNDARY  
AND SUBDIVISIONAL LINES,  
**TOWNSHIP 29 SOUTH, RANGE 7 WEST,**  
OF THE WILLAMETTE MERIDIAN,  
IN THE STATE OF OREGON.

**EXECUTED BY**

***Timothy J. Moore, Cadastral Surveyor***

***Robert H. Browning, Surveying Technician***

Under Special Instructions dated February 22, 2002,  
approved February 22, 2002, which provided for the  
remonumentation and/or rehabilitation included under Group No. 2000,  
and Assignment Instructions dated July 19, 2002.

***Survey commenced July 19, 2002***

***Survey completed July 25, 2002***

## T. 29 S., R. 7 W., Willamette Meridian, Oregon

FEET

The following field notes describe the remonumentation and rehabilitation of certain corner points on the east boundary and subdivisional lines, township 29 south, range 7 west, of the Willamette Meridian, Oregon, as provided for in the Special Instructions dated February 22, 2002, under Group 2000, Oregon.

The remonumentation and rehabilitation of certain corner points, was made at the request of the Roseburg District Manager, for the administrative purpose of the Bureau of Land Management.

Each new bearing tree has a 2½ inch x ¼ inch magnetic nail (Mag-Nail) driven at the base on the right side-center.

The mean magnetic declination as taken from U.S. Geological Survey quadrangle map "WINSTON, OREG.", Provisional Edition, dated 1987, is 19° East.

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**Rehabilitation of a Certain Corner Point on the East Boundary,  
T. 29 S., R. 7 W., Willamette Meridian, Oregon**

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(Rehabilitating a corner established by Nathaniel Ford,  
U.S. Deputy Surveyor, in 1854, reestablished by  
Fred Mensch, U.S. Deputy Surveyor, in 1905, and rehabilitated  
by Wayne L. Rogers, Cadastral Surveyor, in 1980)

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The cor. of secs. 25, 30, 31, and 36, on the east bdy. of the Tp., monumented with an iron pipe, 1¼ ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd.

COUNTY SURVEYORS OFFICE

T 29 S				
R	S 25		S 30	R
7	—		—	6
W	S 36		S 31	W
1959				

from which the remains of bearing trees mkd. by the Douglas County Surveyors Office, in 1952, recorded in the Douglas County Surveyors Record of Government Corners Renewed, T. 29 S., R. 7 W., Point Identifier No. 700200, reported by Rogers

**Rehabilitation of a Certain Corner Point on the East Boundary,  
T. 29 S., R. 7 W., Willamette Meridian, Oregon**

FEET

A fir snag, 26 ins. diam., bears S.  $89\frac{1}{2}^{\circ}$  W., 19.1 ft. dist., with scribe marks S30 BT visible on bark. (Record, East)

A sawed fir stump, 28 ins. diam., bears S.  $56^{\circ}$  E., 71.9 ft. dist., with scribe marks BT visible on bark.

and bearing trees mkd. by Rogers

A fir, 16 ins. diam., bears N.  $79^{\circ}$  E., 32.0 ft. dist., with a healed blaze.

A fir, 11 ins. diam., bears S.  $27^{\circ}$  W., 24.4 ft. dist., with a healed blaze.

A fir, 16 ins. diam., bears N.  $63^{\circ}$  W., 38.3 ft. dist., with a healed blaze.

and a new bearing tree

A fir, 14 ins. diam., bears S.  $77^{\circ}$  E., 48.8 ft. dist., mkd. T29S R6W S31 BT.

Corner is located 1 foot south of a cor. of woven wire fences, which extend North and West.

The geographic position (NAD 1983 (CORS)) of this cor. as determined by NAVSTAR Global Positioning System (GPS), utilizing dual frequency, carrier phase GPS receivers, (Trimble 5700), relative to the National Spatial Reference System, is as follows:

Latitude:  $43^{\circ} 00' 48.89''$  N., Longitude:  $123^{\circ} 27' 52.85''$  W.

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**Remonumentation or Rehabilitation of Certain Corner Points  
on the Subdivisional Lines,  
T. 29 S., R. 7 W., Willamette Meridian, Oregon**

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(Remonumenting or Rehabilitating corners established by  
Roy T. Campbell, U.S. Deputy Surveyor, in 1910)

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The  $\frac{1}{4}$  sec. cor. of secs. 35 and 36, perpetuated by the Douglas County Surveyors Office, in 1962, recorded in the Douglas County Surveyors Record of Government Corners Renewed, T. 29 S., R. 7 W., Point Identifier No. 600140, monumented with the original diorite stone, firmly set, showing 5 x 9 x 3 ins. above ground, with marks  $\frac{1}{4}$  visible on the N. face, from which the remaining original bearing tree

A hemlock, 28 ins. diam., bears S.  $4\frac{1}{4}^{\circ}$  E., 28.7 ft. dist., with a healed blaze. (Record, fir, S.  $9^{\circ}$  E., 28.4 ft. dist.)

and a bearing tree mkd. by the Douglas County Surveyors Office

**Remonumentation or Rehabilitation of Certain Corner  
Points on the Subdivisional Lines,  
T. 29 S., R. 7 W., Willamette Meridian, Oregon**

FEET

A chinquapin, 12 ins. diam., bears N.  $40\frac{3}{4}^{\circ}$  W., 26.2 ft. dist., with fragmentary scribe marks visible on partially healed double blaze.

At the corner point

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 25 ins. in the ground, with brass cap mkd.

T 29 S R 7 W  
S 35 | S 36  
1/4  
2002

Bury the original stone, 12 x 9 x 5 ins. (record, 12 x 10 x 8 ins.), inverted alongside and deposit a magnet in a white plastic case at the base of the iron post.

From this point, an iron pipe,  $1\frac{1}{4}$  ins. diam., firmly set, projecting 14 ins. above ground, with brass cap mkd. COUNTY SURVEYORS OFFICE T29S R7W 1/4 S35 S36 1962, bears North, 0.65 ft. dist. This monument is recorded as being set alongside the original cor. stone and is not accepted as the true cor. location. At the request of the Douglas County Surveyors Office, the brass cap was removed and buried alongside the stainless steel post. A yellow plastic cap,  $1\frac{1}{4}$  ins. diam., mkd. DOUG CO SURVEYOR, was placed on top of the pipe, now projecting 2 ins. above ground.

The geographic position (NAD 1983 (CORS)) of this cor. as determined by NAVSTAR GPS, utilizing dual frequency, carrier phase GPS receivers, (Trimble 5700), relative to the National Spatial Reference System, is as follows:

Latitude:  $43^{\circ} 00' 22.72''$  N., Longitude:  $123^{\circ} 29' 07.64''$  W.

The cor. of secs. 25, 26, 35, and 36, perpetuated by the Douglas County Surveyors Office, in 1962, recorded in the Douglas County Surveyors Record of Government Corners Renewed, T. 29 S., R. 7 W., Point Identifier No. 600200, monumented with the original granite stone, firmly set, showing 8 x 6 x 2 ins. above ground, with 1 notch on S. and E. edges visible, from which the remains of the original bearing trees

A fir, 24 ins. diam., bears S.  $22\frac{1}{4}^{\circ}$  E., 19.1 ft. dist., with a healed blaze.

A fir, 28 ins. diam., bears S.  $19\frac{1}{2}^{\circ}$  W., 35.0 ft. dist., with a healed blaze.

A sawed fir stump, 40 ins. diam., bears N.  $61\frac{1}{2}^{\circ}$  W., 19.1ft. dist., with no marks visible.

and bearing trees mkd. by the Douglas County Surveyors Office

A cedar, 28 ins. diam., bears N.  $58\frac{1}{4}^{\circ}$  E., 63.5 ft. dist., with a healed blaze.

**Remonumentation or Rehabilitation of Certain Corner  
Points on the Subdivisional Lines,  
T. 29 S., R. 7 W., Willamette Meridian, Oregon**

FEET

A fir, 24 ins. diam., bears N.  $27\frac{1}{2}^{\circ}$  W., 66.2 ft. dist., with a healed blaze.

At the corner point

Set an iron post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 26 ins. in the ground, with brass cap mkd.

T 29	S	R	7	W
S 26		S 25		
S 35		S 36		
2002				

Bury the original stone, 11 x 8 x 6 ins. (record, 15 x 12 x 4 ins.), inverted alongside and deposit a magnet in a white plastic case at the base of the iron post.

From this point, an iron pipe,  $1\frac{1}{4}$  ins. diam., firmly set, projecting 13 ins. above ground, with brass cap mkd. COUNTY SURVEYORS OFFICE T29S R7W S25 S26 S35 S36 1962, bears West, 0.50 ft. dist. This monument is recorded as being set alongside the original cor. stone and is not accepted as the true cor. location. At the request of the Douglas County Surveyors Office, the brass cap was removed and buried alongside the stainless steel post. A yellow plastic cap,  $1\frac{1}{4}$  ins. diam., mkd. DOUG CO SURVEYOR, was placed on top of the pipe, now projecting 2 ins. above ground.

**Remonumentation or Rehabilitation of Certain Corner  
Points on the Subdivisional Lines,  
T. 29 S., R. 7 W., Willamette Meridian, Oregon**

FEET

Corner is located 1 foot West of the cor. of 4 strand barbed wire fences which extend North, East, and West.

The geographic position (NAD 1983 (CORS)) of this cor. as determined by NAVSTAR GPS, utilizing dual frequency, carrier phase GPS receivers, (Trimble 5700), relative to the National Spatial Reference System, is as follows:

Latitude: 43° 00' 48.84" N., Longitude: 123° 29' 07.61" W.

The 1/4 sec. cor. of secs. 25 and 36, perpetuated by the Douglas County Surveyors Office, in 1962, recorded in the Douglas County Surveyors Record of Government Corners Renewed, T.29 S., R. 7 W., Point Identifier No. 640200, monumented with an iron pipe, 1¼ ins. diam., firmly set, projecting 15 ins. above ground, with brass cap mkd.

COUNTY SURVEYORS OFFICE

T 29 S R 7 W

S 25

1/4 —————

S 36

1962

from which the remains of an original bearing tree

A fir stump, 28 ins. diam., bears N. 80° E., 8.6 ft. dist., with fragmentary scribe marks visible on opened blaze.

and the remains of bearing trees mkd. by the Douglas County Surveyors Office

A decayed fir stump, 19 ins. diam., bears N. 61¼° E., 19.9 ft. dist., with no marks visible.

A fir, 25 ins. diam., bears S. 3° E., 29.2 ft. dist., with a healed blaze.

and a new bearing tree

A cedar, 8 ins. diam., bears N. 56° W., 42.3 ft. dist., mkd. 1/4 S25 BT.

Corner is located 24.0 ft. East of a graveled road, 20 ft. wide, which bears N. 15° E. and S. 25° W.

**Remonumentation or Rehabilitation of Certain Corner  
Points on the Subdivisional Lines,  
T. 29 S., R. 7 W., Willamette Meridian, Oregon**

FEET

The geographic position (NAD 1983 (CORS)) of this cor. as determined by NAVSTAR GPS, utilizing dual frequency, carrier phase GPS receivers, (Trimble 5700), relative to the National Spatial Reference System, is as follows:

Latitude: 43° 00' 48.86" N., Longitude: 123° 28' 32.21" W.

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The 1/4 sec. cor. of secs. 26 and 35, perpetuated by the Douglas County Surveyors Office, in 1962, recorded in the Douglas County Surveyors Record of Government Corners Renewed, T. 29 S., R. 7 W., Point Identifier No. 540200, monumented with the original conglomerate stone, firmly set, flush with the ground, with marks 1/4 visible on the N. face, from which the remaining original bearing tree

A fir, 33 ins. diam., bears N. 75° E., 4.0 ft. dist., with a healed blaze.

and a bearing tree mkd. by the Douglas County Surveyors Office

A fir, 14 ins. diam., bears S. 45¼° W., 56.0 ft. dist., with a healed double blaze.

At the corner point

Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.

T 29 S R 7 W  
S 26  
1/4 —————  
S 35  
2002

Bury the original stone, 12 x 10 x 6 ins. (record, 15 x 12 x 6 ins.), inverted alongside and deposit a magnet in a white plastic case at the base of the iron post.

From this point, an iron pipe, 1¼ ins. diam., firmly set, projecting 14 ins. above ground, with brass cap mkd. COUNTY SURVEYORS OFFICE T29S R7W 1/4 S26 S35 1962, bears S. 65° W., 0.50 ft. dist. This monument is recorded as being set alongside the original cor. stone and is not accepted as the true cor. location. At the request of the Douglas County Surveyors Office, the brass cap was removed and buried alongside the stainless steel post. A yellow plastic cap, 1¼ ins. diam., mkd. DOUG CO SURVEYOR, was placed on top of the pipe, now driven flush with the ground.

Remonumentation or Rehabilitation of Certain Corner  
Points on the Subdivisional Lines,  
T. 29 S., R. 7 W., Willamette Meridian, Oregon

FEET	<p>Corner is located on a SE. slope, and 1 ft. north of a 4 strand barbed wire fence, which extends East and West.</p> <p>The geographic position (NAD 1983 (CORS)) of this cor. as determined by NAVSTAR GPS, utilizing dual frequency, carrier phase GPS receivers, (Trimble 5700), relative to the National Spatial Reference System, is as follows:</p> <p>Latitude: 43° 00' 48.82" N., Longitude: 123° 29' 43.17" W.</p> <hr/>
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