

**UNION COUNTY SURVEYOR**

**CERTIFIED RECORD OF LAND CORNER MONUMENTATION**

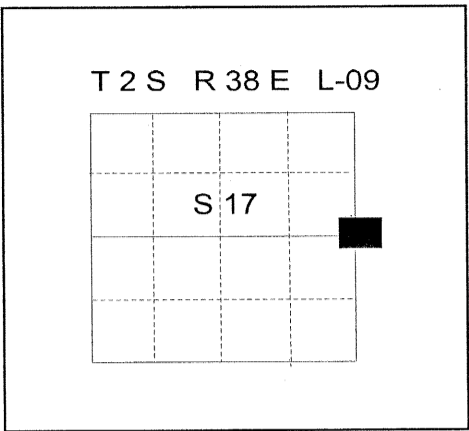
**HISTORY OF ORIGINAL CORNER ESTABLISHMENT:**

Corner originally established by David P. Thompson, under GLO Contract No. 103, dated September 3, 1863. Surveyor General record states:

Set post for 1/4 sec. corner from which:  
A Pine 16 in. diam. bears N20°E, 77 lks. dist.  
A Pine 10 in. diam. bears N80°W, 252 lks. dist.

Corner remonumented by Duane Griffith in Union County Survey Number 58-77. Survey states that he set a 1" x 36" iron pipe with brass cap.

Corner subsequently used in Surveys 87-79, 042-2001 and 010-2011, as well as Minor Partitions 1990-007, 2002-018 and 2005-008.



**DESCRIPTION OF CORNER EVIDENCE FOUND:**

Found a 1 1/2" iron pipe with 2 1/2" brass cap, 4 inches below grade on North side of Igo Lane. Pipe is severely bent, however, the base of the pipe appears to be in it's original monumented position.

From the base of the monument position:  
A 5/8" iron pin, set by Minor Partition Number 1990-007 bears North 0°30' East, a distance of 30.04 feet, with yellow plastic cap marked BGA SURVEY MARKER.

**DESCRIPTION OF MONUMENT AND ACCESSORIES I ESTABLISHED TO PERPETUATE THE ORIGINAL LOCATION OF THIS CORNER:**

I remove the disturbed iron pipe and at it's original position, I set a 2 1/2"x30" aluminum pipe with aluminum cap marked as shown below, 36" in the ground, from which:

**NEW BEARING OBJECTS:**

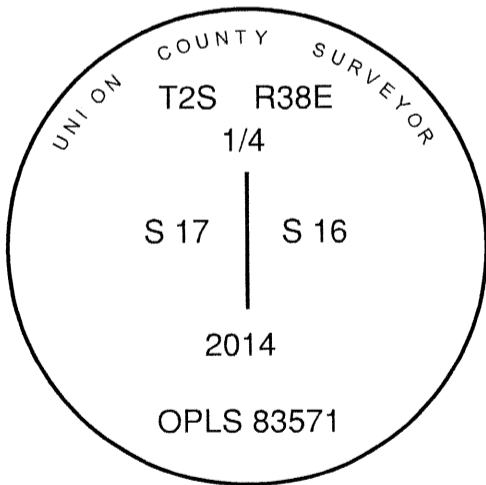
- A 5/8"x30" iron pin bears South 42°56' East, a distance of 36.16 feet, with a 1 1/2" aluminum cap marked UNION COUNTY SURVEYOR SE RP.
- A 5/8"x30" iron pin bears South 20°58' West, a distance of 28.75 feet, with a 1 1/2" aluminum cap marked UNION COUNTY SURVEYOR SW RP.
- A 5/8"x30" iron pin bears North 72°35' West, a distance of 57.51 feet, with a 1 1/2" aluminum cap marked UNION COUNTY SURVEYOR NW RP.

I hereby certify that the corner was monumented on March 10, 2014.

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*[Signature]*  
OREGON  
June 2, 2010  
JEFFREY S. HSU  
83571

Renewal Date: June 30, 2015



**UNION COUNTY SURVEYOR**

Date Received 3/24/14

Date Filed 3/24/14

Filed By *[Signature]*

File Number 012-2014R

I used a Leica GS-15 RTK GPS unit to establish the new accessories. Bearings and distances are to the center of the caps. Basis of Bearing is as per Survey Number 042-2001.

# HORIZONTAL CONTROL DATA

## UNION COUNTY, OREGON

### OREGON STATE PLANE, NORTH ZONE (3601)

STA NAME: 201416

1/4 SECTION CORNER COMMON TO SECTIONS 16 AND 17

TWP. 2 S. RGE. 38 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: May 14, 2014

LAT: 45 ° 23 ' 28.69878 " N

SURVEYOR: RICK G. ROBINSON  
OPLS 2219

LONG: 118 ° 4 ' 33.88612 " W

FIRM: BAGETT, GRIFFITH, & BLACKMAN  
2006 ADAMS AVENUE  
LAGRANDE, OR 97850  
(541) 963-6092

SP. COOR: NAD 83(91)

N: 638097.108 INT FT.

E: 8824691.797 INT FT.

TYPE: GPS

THETA: 1 ° 43 ' 8.43794543 "

ORDER: SECOND CLASS: 1

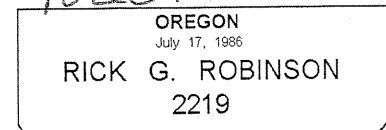
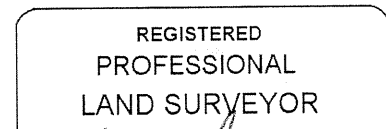
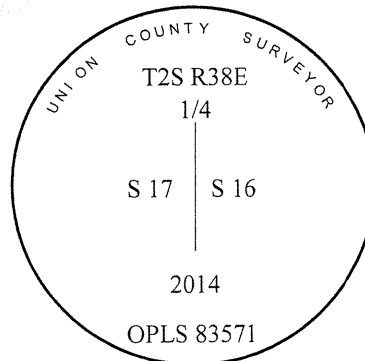
SCALE FACTOR: 0.9999021122

ELEV: 2895.10 US FT.

ELEV: DATUM: NGVD 29

**COMMENTS:**

Corner falls near North line of the  
travelled way of Igo Lane  
Monument is 6" below road surface



Renewal Date: December 31, 2014

1 METER = 3.2808333333... US FEET = 39.37 INCHES

1 METER = 3.280839895 INT'L FEET OR 1 INCH = 2.54 CM

TO CALCULATE ELEVATION FACTOR ( IN THE NORTH AMERICAN CONTINENT)

DIVIDE 20,906,000 BY (20,906,000 + ELLIPSOID ELEV. IN FEET)