UNION COUNTY SURVEYOR

CERTIFIED RECORD OF LAND CORNER MONUMENTATION

HISTORY OF ORIGINAL CORNER ESTABLISHMENT:

Corner originally established by Joseph G. Gray under joint GLO contract with William H. Odell Number 120, dated May 27, 1867. Surveyor General record states: Set 1/4 Section post corner from which: A Pine 7 in. diam. bears S. 15° W., 55 lks. A Pine 36 in. diam. bears N. 20° E., 83 lks.

Surveys done by James Voelz of Tamarack Springs Road, done in 1972 and eventually filed as Surveys 5-86 and 6-86, report finding a stone and a brass cap reference monument at the South edge of road. No tie to reference monument is reported.

Survey Number 32-72 by Duane Griffith, completed in 1972 reports finding two brass cap reference monuments set by the

County Surveyor South of the corner position. No bearing or distance to the reference monuments is reported. In 1973, in Survey Number 66-73, he reports a Brass Cap at the corner position. A Brass cap at the corner position is found by James Voelz in 1975 by Survey Number 55-75.

Survey Number 38-77, 41-77, 39-80 and 8-81 completed by Gregory T. Blackman use the two reference monuments called in Survey 32-72 to place the corner. No bearings and distances are given.

Survey Number 8-81 by Duane Griffith describes finding a remonumented GLO monument.

No monument found at corner position. Installation of a culvert may have removed corner.

- A 2" iron pipe with 2 ½" Brass cap marked "1/4 REF COR T1N R38E S28|27 N1°37'W 33.5"

 bears South 2° West, a distance of 33.50 feet.
 bears South 2½" Brass cap marked "REF 1/4 COR T1N R38E S28|S27 N25°26'W 36.6"

 A 2" iron pipe with 2½" Brass cap marked "REF 1/4 COR T1N R38E S28|S27 N25°26'W 36.6"

 bears South 23° East, a distance of 33.60 feet.

DESCRIPTION OF MONUMENT AND ACCESSORIES I ESTABLISHED

At record distance from brass cap reference monuments, I set a 5/8" x 30" 'Copperclad' monument with 2 ½" Brass cap marked as shown, in a water valve box, 6" below road surface, from which:

A 5/8" x 30" iron pin bears North 54° East, a distance of 41.25 feet, with 1 ½" aluminum cap marked NE RP, set in an existing fence corner. A 6" well casing fence corner bears North 54° West, a distance of 48.30 feet.

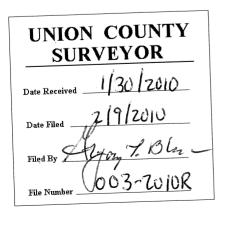
Corner falls at the intersection of Craig Loop Road and Ruckle Road.

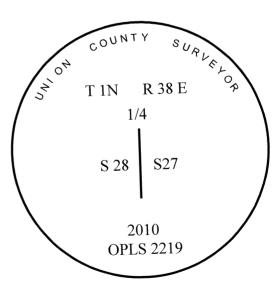
I hereby certify that the corner was monumented on January 27, 2010.

Witness: Jeff Hsu, Gregory T. Blackman Jr.

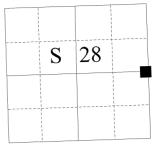
REGISTERED **PROFESSIONAL** LAND SURVEYOR RICK G. ROBINSON 2219

Renewal Date: December 31, 2010





I used a steel tape and magnetic compass in the establishment of the new accessories. I used 18° East declination, the distances are to the center of the brass caps, aluminum caps and well casing.



HORIZONTAL CONTROL DATA

UNION COUNTY, OREGON OREGON STATE PLANE, NORTH ZONE (3601)

STA NAME:

201003

OUARTER CORNER COMMON TO SECS 27 AND 28

TWP.

1 N. RGE. 38 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: January 29, 2010

LAT:

45 ° 32 '

11.26189 " N

SURVEYOR: RICK G. ROBINSON

OPLS 2219

LONG:

118°

3 '

22.48496 " W

FIRM: BAGETT, GRIFFITH, & BLACKMAN

2006 Adams Avenue

La Grande, OR 97850

(541) 963-6092

SP. COOR: NAD 83(91)

N:

691150.658

INT FT.

E:

8828183.986

INT FT.

TYPE: GPS

ORDER: SECOND CLASS: 1

THETA:

1 ° 43 '

59.1 "

SCALE FACTOR:

0.9999151536

ELEV:

3045.07

US FT.

ELEV: DATUM: NGVD 29

COMMENTS:

2 ½" Brass cap marked as shown on 5/8" Copperclad Set in Water Valve Box in intersection of Ruckle and Craig Loop. T 1 N R 38 E 1/4 S28 | S27 2010 **OPLS 2219**

REGISTERED **PROFESSIONAL** LAND SURVEYOR

OREGON

RICK G. ROBINSON 2219

Renewal Date: December 31, 2010

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)