### CERTIFIED RECORD OF LAND CORNER MONUMENTATION

History of original corner establishment:

Original Survey by W. Barr, 1881, states:

Marked basalt rock 12x10x8 for 1/4 Sec. Corner.

Raised mound of rock as per instructions.

INDEX FILE NO. P-21 DIAGRAM T4S **R38E** 

1/4

Description of corner evidence found:

Original corner stone not found.

Corner location determined in existing mound of rock, 5 ft. diameter and 1 ft. high as shown on 0.S.H.D. right-of-way maps and by measurement to other related evidence. (See survey map filed concurrently with this record).

Description of monument and accessories I established to perpetuate the original location of this corner:

At the corner point in the mound of stone, we set a 2"x30" Galvanized Iron Pipe, 16" in the ground on a SW facing grassy slope, with brass cap attached, marked:

From which we mark new bearing objects: An "+B0"chiseled on N. side of an exposed horizontal bedrock face, (6'x5') at ground level bears N55°E 5.8 feet.

T4S R38E **S24** PLS 1099 1981

An "+BO" chiseled on east side of a horizontal exposed rock surface (9'x14'), bears N 63°W 41.5 ft.

Placed steel fencepost alongside corner monument.

Compass declination: 20° East

Witnesses: Gary L. Langlitz PLS 1099

David Allen

PROFESSIONAL AND SURVEYOR

REGISTERED

DREGON C GARY L. LANGLITZ Office of Surveyor County of Union State of....Oregon ..., I hereby certify that the within instrument was filed in this office

(COUNTY OFFICIAL) (DEPUTY)

Form R6-7100-57 (9/71)

UNION COUNTY SURVEYOR

Date Received 40229-81

Date Ried 10-29-81

# CERTIFIED RECORD OF LAND CORNER MONUMENTATION

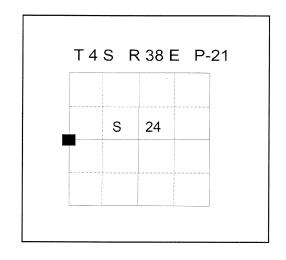
#### HISTORY OF ORIGINAL CORNER ESTABLISHMENT:

Corner established by W.B. Barr, under GLO Contract number 388, dated May 7, 1881. Surveyor General record states:

Marked basalt rock 12x10x8 for 1/4 sec corner. Raised mound of rock as per instructions.

Gary Langlitz in Survey Number 76-81 places the corner based on O.S.H.D. right of way maps and measurements to related evidence. Union County monumentation record 533-84R states:

Set 2"x30" galvanized iron pipe, 16" in the ground on a SW facing grassy slope, with brass cap attached, from which we mark new bearing objects:



An "+BO" chiseled on N. Side of an exposed horizontal bedrock face, (6'x5') at ground level bears N55°E, 5.8 feet.

An "+BO" chiseled on east side of a horizontal exposed rock surface (9'x14'), bears N63°W, 41.5 ft.

#### DESCRIPTION OF CORNER EVIDENCE FOUND:

Found 2" galvanized iron pipe with brass cap marked as shown below, 12 inches above ground, in mound of stone 4 ft. dia. 1 ft. high., from which:

An "+BO" chiseled on the North side of an exposed rock bears North 52° East, a distance of 6.15 feet.

An "+BO" chiseled on the East side of an exposed rock bears North  $57^{\circ}$  West, a distance of 41.15 feet.

## DESCRIPTION OF MONUMENT AND ACCESSORIES I ESTABLISHED

### TO PERPETUATE THE ORIGINAL LOCATION OF THIS CORNER:

At the position of the found pipe,

## NEW BEARING OBJECTS:

A 5/8"X 30" rebar with 1 ½" aluminum cap bears South 49° East, a distance of 7.80 feet, marked "UNION COUNTY SURVEYOR SE RP".

A 5/8"X 30" rebar with 1  $\frac{1}{2}$ " aluminum cap bears South 27° West, a distance of 6.25 feet, marked "UNION COUNTY SURVEYOR SW RP".

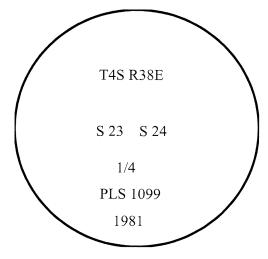
Corner falls on an open SW facing slope.

I hereby certify that the corner was perpetuated on January 31, 2012. Witness: Jeff Hsu  $\,$ 

REGISTERED
PROFESSIONAL
LAND SURVEYOR
OREGON

RICK G. ROBINSON 2219

Renewal Date: December 31, 2012



UNION COUNTY
SURVEYOR

Date Received 2/5/2012

Date Filed 2/5/17

Filed By Argan, T. Blankar

File Number 000 - 2012 R

I used a steel tape and magnetic compass to establish the accessories. Magnetic declination used was 16° East. The distances to the rebar accessories are to the center of the aluminum cap. The distances to the "+BO" are to the center of the cross.

# HORIZONTAL CONTROL DATA

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

STA NAME:

201207

QUARTER CORNER COMMON TO SECTIONS 23 AND 24

TWP.

4 S. RGE. 38 E. GEODETIC COORD: NAD 83(91)

DATE TIED: January 31, 2012

LAT:

45 ° 12 '

8.30930 " N

SURVEYOR: RICK G. ROBINSON

**OPLS 2219** 

LONG:

118 ° 0 ' 51.77490 " W

FIRM: BAGETT, GRIFFITH, & BLACKMAN

2006 ADAMS AVENUE

LAGRANDE, OR 97850

(541) 963-6092

SP. COOR: NAD 83(91)

N:

569705.299

INT FT.

E:

8842653.712

INT FT.

TYPE: GPS

THETA:

45 '

45.96 "

ORDER: SECOND CLASS: 1

SCALE FACTOR:

0.9998947538

ELEV:

3770.49

US FT.

ELEV: DATUM: NGVD 29

#### COMMENTS:

Corner falls on a open SW facing slope on South side of highway.

T4S R38E S 24 1/4 PLS 1099 1981

REGISTERED **PROFESSIONAL** LAND SURVEYOR

OREGON

RICK G. ROBINSON 2219

Renewal Date: December 31, 2012

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)