CERTIFIED RECORD OF LAND CORNER MONUMENTATION

History of original corner establishment:

This township corner was set by deputy surveyor, Timothy W. Davenport, under Contract No. 102, dated July 20, 1863. He states he set a post for corner to Sec's 31 & 36, T 5 S R 38 & 39 E, made mound of earth and drove charred stake as per instructions.

DIAGRAM	
T 5 S R 38 E R 39 E S 36 S 31 S 1 T 6 S 1987 ORLS 645	

Description of corner evidence found:

At the assumed section corner location I found no trace of the original corner, as the area has been plowed and farmed, but has been returned to range land in recent years. I restored the corner using the adjacent GIO topographic calls and corners I found to the north, east, and west as this corner is on the 2nd. Standard Parallel.

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

The restored position of this corner appears to be correct by survey, so I set an Alum cap on a 2" x 30" pipe, with a magnet fixed in the cap, at the corner location. I buried the pipe flush with the surface of the ground. I placed three old plow shears in the hole around the pipe to aid in locating the corner if the cap was destroyed. I placed a small mound of stone $2\frac{1}{2}$ feet dia. and 10" high around the pipe and covering the monument. There are no bearing trees in the vicinity of this corner.

UNION COUNTY SURVEYOR	REGISTERED PROFESSIONAL LAND SURVEYOR
Date Filed 9-22-87 By G. LANGLITZ DEPUTY File No. 147-87 R	OREGÓN JAMES H. HAMBLETON 645

Office of	. County of
State of, I hereby certify the for record on the day of	18t the within inetrument cit to
(COUNTY OFFICIAL)	(DEPUTY)

Form R6-7100-57 (9/71)

☆ GPO--798-276

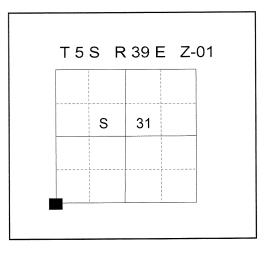
CERTIFIED RECORD OF LAND CORNER MONUMENTATION

HISTORY OF ORIGINAL CORNER ESTABLISHMENT:

Corner established by Timothy W. Davenport, under GLO Contract number 102, dated July 20, 1863. Surveyor General record states:

Set post for corner to Secs. 31 and 36 Townships 5 South, Ranges 38 and 39 East. Made mound of Earth and drove charred stake as per inst.

James Hambleton in Survey Number 28-87 finds a mound of stone grown over by sage brush and being N $45^{\circ}00'$ W, 6 feet from and ancient rock jack. He monuments the position with a 2" x 30" aluminum pipe in a mound of stone, 4 ft. dia and 2 ft. high, with aluminum cap marked as shown in Union County monumentation record 112-87R.



No record of subsequent monumentation found in UNION COUNTY survey records.

DESCRIPTION OF CORNER EVIDENCE FOUND:

Found 2 $\frac{1}{2}$ " aluminum pipe with aluminum cap marked as shown below, flush with the ground, in collar of stone 2 ft. dia.

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 North 77 East, a distance of 11.05 feet, marked "UNION COUNTY SURVEYOR NE RP".

A 5 inch Ponderosa Pine bears North 6° West, a distance of 102.00 feet, marked X BT.

Corner falls 12 ft. North of an East/West running fence, approximately 190 feet West of a fence corner from which fences run North, South and West.

I hereby certify that the corner was perpetuated on January 13, 2012. Witness: Jeff Hsu

REGISTERED PROFESSIONAL LAND SURVEYOR

> OREGON July 17, 1986

RICK G. ROBINSON 2219

Renewal Date: December 31, 2012

UNION COUNTY

T5S

R38E R39E

S 36 | S 31

S 1

T6S

1987

ORLS 645

Date Filed By Filed By To Survey To Olar

I used a steel tape and magnetic compass to establish the accessories. Magnetic declination used was 16° East. The distances to the rebar accessory are to the center of the aluminum cap. Bearing to the bearing tree is to a brass washer set in the upper portion of the BT Blaze, marked OPLS 2219. Distances are to a 16d nail set in the right hand side of the tree.

HORIZONTAL CONTROL DATA

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

STA NAME:

201205

SECTION CORNER COMMON TO SECTIONS: 31 and 36 ONLY

TWP.

5 S. RGE, 38//39 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: January 13, 2012

LAT:

45 ° 4 '

44.03907 " N

SURVEYOR: RICK G. ROBINSON

LONG:

117 ° 59 '

37.40737 " W

OPLS 2219

FIRM: BAGETT, GRIFFITH, & BLACKMAN

2006 ADAMS AVENUE

LAGRANDE, OR 97850

(541) 963-6092

SP. COOR: NAD 83(91)

N:

524899.639

INT FT.

E:

8849371.072

INT FT.

TYPE: GPS

THETA:

46 ' 38.6965314 "

ORDER: SECOND CLASS: 1

SCALE FACTOR:

0.9998958066

ELEV:

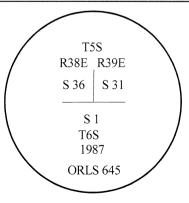
3755.63

US FT.

ELEV: DATUM: NGVD 29

COMMENTS:

Corner is an aluminum cap monument marked as shown, 12 ft. North of an East-West fence, 190 feet West of a fence corner with fences North, South and West



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)