# CERTIFIED RECORD OF LAND CORNER MONUMENTATION

## History of original corner establishment:

This section corner was set by deputy surveyor D. P. Thompson, under Contract No. 103, dated Sept. 3, 1863. He states he set a post for the section corner to Sec's 17, 18, 19 & 20, in a mound of earth with charred stake, pits and trenches as per instruction.

### DIAGRAM

T 5 S R 39 E S 18 | S 17 S 19 | S 20 1987 ORLS 645

# Description of corner evidence found:

At the assumed section corner location I found a mound of earth with stone piled on top of the mound and being at an existing fence corner. It appeared that an ancient rock jack had been placed along side of the mound of earth.

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

With no other evidence available and the corner position appears correct by survey, I accepted the center of the mound of earth as being the true section corner. I then 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 to within 2" above the surface of the ground. I then placed a mound of stone  $3\frac{1}{2}$  feet dia. and  $1\frac{1}{2}$  feet high about the pipe and covering the monument. No bearing trees are available in the vicinity of this corner.

UNION COUNTY SURVEYOR	RECASTERED
SORAFION	PROFESSIONAL
	LAND SURVEYOR
Data Received 9-22-87	12 44/ 11
9.76-07	Vaines A Variable
Date Filed 9-25-87	9-25-87
BY G. LAWGLITZ DEPUTY	OREGON /
<b>,</b>	JAMES H. HAMBLETON
716 No. 114 - 87 R	645
and the second s	

KEFER TO SURVEY 28-87

Office of	County of
State of, / hereby certify for record on the day of	that the within instrument was filed in this office
	by

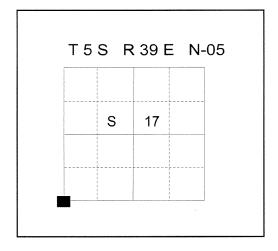
### CERTIFIED RECORD OF LAND CORNER MONUMENTATION

### **H**ISTORY OF ORIGINAL CORNER ESTABLISHMENT:

Corner established by Timothy W. Davenport, under GLO Contract number 103, dated September 3, 1863. Surveyor General record states:

Set post for corner to Secs. 17, 18, 19 and 20 in a mound of earth with charred stake, pits and trenches as per instruction.

James Hambleton in Survey Number 28-87 finds a mound of earth with a stone with remnants of an ancient rock jack alongside. He monuments the position with a 2" x 30" aluminum pipe in a mound of stone, 3 1/2 ft. dia and 1 1/2 ft. high, with aluminum cap marked as shown in Union County monumentation record 114-87R.



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

## DESCRIPTION OF CORNER EVIDENCE FOUND:

Found 2 ½" aluminum pipe with aluminum cap marked as shown below, 4" below 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  $\frac{1}{2}$ " aluminum cap bears North 81° East, a distance of 19.70 feet, marked "UNION COUNTY SURVEYOR E RP".
- A 5/8"X 30" rebar with 1  $\frac{1}{2}$ " aluminum cap bears South 14° East, a distance of 11.80 feet, marked "UNION COUNTY SURVEYOR S RP".
- A 5/8" X 30" rebar with 1 ½" aluminum cap bears West, a distance of 10.90 feet, marked "UNION COUNTY SURVEYOR W RP".
- A 5/8"X 30" rebar with 1  $\frac{1}{2}$ " aluminum cap bears North 1° West, a distance of 32.65 feet, marked "UNION COUNTY SURVEYOR N RP"

Corner falls at the apparent intersection of a North and an East running fenceline.

I hereby certify that the corner was perpetuated on January 11, 2012. Witness: Jeff Hsu

REGISTERED PROFESSIONAL LAND SURVEYOR

RICK G. ROBINSON 2219

OREGON

Renewal Date: December 31, 2012

T5S R39E

S 18 S 17

S 19 S 20

1987

ORLS 645

UNION COUNTY
SURVEYOR

Date Received 1/25/2012

Date Filed By 1/27/7017

Filed By 7. Black

File Number 003-7012 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.

# HORIZONTAL CONTROL DATA

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

STA NAME: 201203

SECTION CORNER COMMON TO SECTIONS: 17, 18, 19 and 20

TWP. 5 S. RGE. 39 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: January 11, 2012

45 ° 7 ' 21.49327 " N

SURVEYOR: RICK G. ROBINSON

**OPLS 2219** 

LONG:

LAT:

117 ° 58 '

23.48434 " W

FIRM: BAGETT, GRIFFITH, & BLACKMAN

2006 ADAMS AVENUE

LAGRANDE, OR 97850

(541) 963-6092

SP. COOR: NAD 83(91)

N: 541002,496 INT FT.

E:

8854173.882

INT FT.

TYPE: GPS

THETA:

47 ' 31.1217078 "

ORDER: SECOND CLASS: 1

SCALE FACTOR:

0.9998949049

ELEV:

3475.00

US FT.

ELEV: DATUM: NGVD 29

### **COMMENTS:**

Corner is an aluminum cap monument marked as shown, at the apparent intersection of fences running North and East

	T 5 S	R39E		
/	S 18	S17	,	
(	S 19	S 20		
	1987			
ORLS 645				
	_			

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)