

CERTIFIED RECORD OF LAND CORNER MONUMENTATION

HISTORY OF ORIGINAL CORNER ESTABLISHMENT:

Corner originally established by Joseph G. Gray under GLO contract Number 120, dated May 27, 1867. GLO record states:

Set post corner for 1/4 Sec. Cor. From which:

A Fir 8 in. Bears S70°W, 10 lks  
A Fir 10 in. Bears N30°E, 12 lks

Union County Survey Number 111-78 calls finding no monument for the 1/4 corner. No monument was set by that survey.

No record of further monumentation found in Union County survey records.

DESCRIPTION OF CORNER EVIDENCE FOUND:

NONE

See Survey Number 033-2004

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

At position determined by survey, I set a 2 1/2" x 30" aluminum pipe with cap, marked as shown, 12 inches in the ground from which:

NEW BEARING TREES:

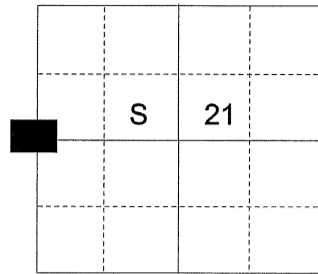
An 8 inch diameter Douglas Fir bears N 86° E, a distance of 45.97 feet, marked 1/4 S21 BT  
A 12 inch diameter Ponderosa Pine bears S 62° E, a distance of 18.91 feet, marked 1/4 S21 BT  
A 5/8 inch iron pin with 2 inch aluminum cap bears S 27°56' W, a distance of 11.35 feet, marked "BGB SURVEY MARKER SW RP".  
A 14 inch diameter Ponderosa Pine bears N 12° W, a distance of 26.00 feet, marked 1/4 S20 BT

Raised mound of stone around monument, 3 ft. base to top of cap.  
Set steel fence post approximately 1 ft. North of corner monument.

I hereby certify that the corner was monumented on October 7, 2004.

Witness: Greg Blackman, Jr.

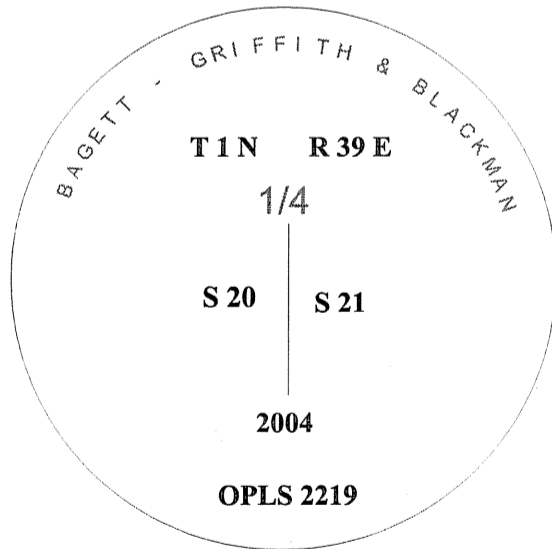
T 1 N R 39 E P-09



REGISTERED PROFESSIONAL LAND SURVEYOR

*Rick G. Robinson*  
OREGON  
July 17, 1986  
RICK G. ROBINSON  
2219

Renewal Date December 31, 2004



UNION COUNTY SURVEYOR  
Date Received 11/15/04  
Date Filed 11/16/04  
Filed By *Greg T. Blackman*  
File Number 050-2004R

I used Leica GPS 530 in the establishment of the new bearing object. The basis of bearing is that of survey number 033-2004. Distance is to the center of the bearing object. I used a steel tape and magnetic compass in the establishment of the bearing trees. I used 18° East magnetic declination and the distance is to a 50d nail set in the right side of the root crown. I set a brass washer marked OPLS 2219 on the BT blaze.

# HORIZONTAL CONTROL DATA

## UNION COUNTY, OREGON

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

STA NAME: 200414

QUARTER SECTION CORNER COMMON TO SECTIONS 20 AND 21

TWP. 1 N. RGE. 39 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: October, 2004

LAT: 45 ° 33 ' 2.556065 " N

SURVEYOR: RICK G. ROBINSON  
OPLS 2219

LONG: 117 ° 57 ' 11.65519 " W

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

SP. COOR: NAD 83(91)

N: 697158.251 INT FT.

E: 8854402.167 INT FT.

TYPE: GPS

THETA: 1 ° 48 ' 22.0619352 "

ORDER: SECOND CLASS: 1

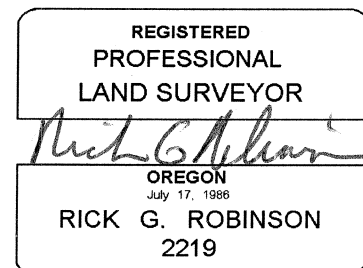
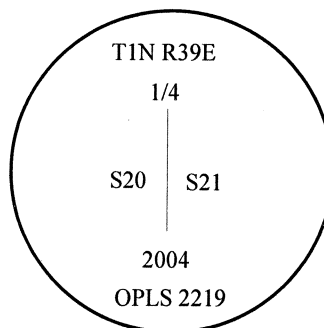
SCALE FACTOR: 0.9999167805

ELEV: 3367.11 US FT.

ELEV: DATUM: NGVD 29

#### COMMENTS:

Corner is 2 1/2" aluminum monument  
on top of ridge, approximately  
40' East of fence



1 METER = 3.280833333... 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)