

**HORIZONTAL CONTROL DATA**  
**UNION COUNTY, OREGON**  
**OREGON STATE PLANE, NORTH ZONE (3601)**

STA NAME: 200416

SECTION CORNER COMMON TO SECTIONS 19, 20, 30 AND 29

TWP. 1 N. RGE. 39 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: October, 2004

LAT: 45 ° 32 ' 37.34243 " N

SURVEYOR: RICK G. ROBINSON  
OPLS 2219

LONG: 117 ° 58 ' 26.03920 " W

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

SP. COOR: NAD 83(91)

N: 694439.698 INT FT.

E: 8849191.514 INT FT.

TYPE: GPS

THETA: 1 ° 47 ' 29.3098352 "

ORDER: SECOND CLASS: 1

SCALE FACTOR: 0.9999159731

ELEV: 3491.50 US FT.

ELEV: DATUM: NGVD 29

**COMMENTS:**

Corner is 5/8" iron pin in an existing fence  
corner with fences running North, East and South

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

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

Renewal Date December 31, 2004

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)