

GEODETIC CONTROL DATA

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

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STA. NAME: D3 (BENCH MARK)

QUARTER SECTION: NE

GEODETIC COOR: NAD 83(91)

SEC. 16 TWP. <sup>3</sup>/<sub>2</sub> S. RGE. 38 E  
UNION COUNTY, OREGON

LAT: 45:18'21.25319" N

DATE TIED: JULY, 1999

LONG: 118:03'19.70029" W

SURVEYOR: WALTER L. CASWELL  
PLS 737

SP. COOR: NAD 83(91)

FIRM: EAGLE GPS SURVEY CORP  
6110 SW LOMBARD AVE.  
BEAVERTON, OR. 97008-4736  
(503) 643-1073

N: 607134.174 INT.FT

E: 8830925.182 INT.FT.

THETA: 1:44'01.049"

TYPE: GPS

SCALE FACTOR: 0.999897441

ORDER: SECOND CLASS: 1

ELEV: 2730.72 U.S.FT. (2730.61)

ELEV. DATUM: NGVD 1929(1947)

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DIRECTIONS "TO REACH":

*PLS  
EAST BASE*

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*Albert Hertel*

*10-14-99*

OREGON  
JULY 18, 1980  
ALBERT HERTEL  
1896

EXPIRES: 06/30/01

1 METER = 3.280833... U.S. FEET = 39.37 INCHES EXACTLY  
1 METER = 3.280839895 INTL. FEET OR 1 INCH = 2.54CM. EXACTLY  
TO CALCULATE ELEVATION FACTOR (IN THE NORTH AMERICAN CONTINENT)  
DIVIDE 20,906,000 BY (20,906,000 + ELLIPSOID ELEV. IN FEET)

JOB 99-005  
SHEET 61 OF 63