

HORIZONTAL CONTROL DATA

OREGON STATE PLANE, NORTH ZONE (3601)  
UMATILLA COUNTY

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STA. NAME: NEK

QUARTER SECTION: NE

GEODETIC COOR: NAD 83(91)

SEC. 26 TWP.1S. RGE.30E

LAT: 45°27'09.12439" N

DATE SET: OCT. 11, 1994

LONG: 119°03'05.70692" W

SURVEYOR: WALTER L. CASWELL  
PLS 737

SP. COOR: NAD 83(91)

FIRM: EAGLE GPS SURVEY CORP  
13545 NW SCIENCE PARK DR  
PORTLAND, OR. 97229  
(503) 643-1073

N: 654412.551 INT.FT

E: 8573765.572 INT.FT.

THETA: 1°01'37.903"

TYPE: GPS

SCALE FACTOR: 0.999906829

ORDER: SECOND CLASS: 1

ELEV: 2322.37 U.S.FT.

PUBLISHED ELEV.= 2322.37 U.S.FT.

ELEV. DATUM: NGVD 1929(1947)

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DIRECTIONS "TO REACH": FROM HEPPNER GO EAST ON HWY #52 FOR 34.1 MI TO MP 79.133 AND THE STATION ON THE RIGHT.

THE STATION IS A 3 INCH BRASS DISK IN A ONE FOOT SQ CONC POST. FROM THE STATION THE CENTERLINE OF THE HWY IS NORTH 50 FEET. THE DISK IS STAMPED "OREGON D.O.T. DO NOT DISTURB GEODETIC CONTROL PT."

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*Walter L. Caswell*

OREGON  
JULY 8, 1966  
WALTER L. CASWELL  
737

EXPIRES 12/31/95

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 94-018  
SHEET 8 OF 9