

HORIZONTAL CONTROL DATA

OREGON STATE PLANE, NORTH ZONE (3601)
UMATILLA COUNTY

STA. NAME: MOT

QUARTER SECTION: NE	GEODETIC COOR: NAD 83(91)
SEC. 26 TWP.1S. RGE.30E	LAT: 45°27'24.99140" N
DATE SET: OCT. 11, 1994	LONG: 119°03'50.75037" 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: 655961.965 INT.FT E: 8570526.732 INT.FT. THETA: 1°01'05.959"
TYPE: GPS	SCALE FACTOR: 0.999907213
ORDER: SECOND CLASS: 1	ELEV: 2247.14 U.S.FT. PUBLISHED ELEV.= 2247.14 U.S.FT. ELEV. DATUM: NGVD 1929(1947)

DIRECTIONS "TO REACH": FROM HEPPNER GO EAST ON HWY #52 FOR 33.5 MI TO MP 78.458 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 7 OF 9