

HORIZONTAL CONTROL DATA

OREGON STATE PLANE, NORTH ZONE (3601)
UMATILLA COUNTY

STA. NAME: HOG

QUARTER SECTION: NE

GEODETTIC COOR: NAD 83(91)

SEC. 29 TWP.1S. RGE.30E

LAT: 45°26'37.14275" N

DATE SET: OCT. 11, 1994

LONG: 119°07'00.05634" 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: 650881.255 INT.FT

E: 8557118.676 INT.FT.

THETA: 0°58'51.706"

TYPE: GPS

SCALE FACTOR: 0.999906074

ORDER: SECOND CLASS: 1

ELEV: 2248.21 U.S.FT.

PUBLISHED ELEV.=2248.41 U.S.FT.

ELEV. DATUM: NGVD 1929(1947)

DIRECTIONS "TO REACH": FROM HEPPIER GO EAST ON HWY 52 FOR 29.5 MI TO MP 74.543 AND THE STATION ON THE RIGHT.

THE STATION IS A 3 INCH BRASS DISK SET IN A ONE FOOT SQ CONC. POST.
FROM THE STATION THE CENTERLINE OF THE HWY IS NORTH 38 FEET.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Walter L. Caswell

OREGON
JULY 8, 1938
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 4 OF 9