HORIZONTAL CONTROL DATA

OREGON STATE PLANE, NORTH ZONE (3601)
MORROW COUNTY

****

STA. NAME: LUT

QUARTER SECTION: NE

SEC. 13 TWP.2S. RGE.28E

DATE SET: OCT. 11, 1994

SURVEYOR: WALTER L. CASWELL
PLS 737

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

TYPE: GPS

ORDER: SECOND CLASS: 1

GEODETIC COOR: NAD 83(91)

LAT: 45°23'56.05001" N

LONG: 119°16'56.88638" W

SP. COOR: NAD 83(91)

N: 633883.233 INT.FT

E: 8514820.112 INT.FT.

THETA: 0°51'48.442"

SCALE FACTOR: 0.999902635

ELEV: 2424.36 U.S.FT.
PUBLISHED ELEV.= 2424.42 U.S.FT.
ELEV. DATUM: NGVD 1929(1947)

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DIRECTIONS "TO REACH": FROM HEPPNER GO EAST ON HWY 52 FOR 16.7 MI. TO MP 61.673 AND THE STATION ON THE LEFT.

THE STATION IS A 3 INCH BRASS DISK SET IN ONE FOOT SQ CONC POST. FROM THE STATION THE CENTERLINE OF THE HWY IS SOUTH 44 FEET.

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 5 OF 9