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**JUNE 17, 1998**

**HORIZONTAL CONTROL DATA**

**STA. NAME: 922**

**LOCATION: TOWNSHIP 5 NORTH, RANGE 35 EAST, WILLAMETTE MERIDIAN. N.W. 1/4 OF SECTION 24.**

**DESCRIPTION: RAILROAD SPIKE SET ON THE EASTERLY PAVED SHOULDER OF STATE HIGHWAY 11 NEAR THE EAST AND WEST CENTERLINE OF SECTION 24..**

**GEODETTIC COORDINATE: NAD 83(91)**

**LAT: 45°53'46.48247" N.**

**LONG: 118°23'19.45017" W.**

**STATE PLANE COORDINATE: NAD 83(91) OREGON NORTH ZONE (3601)**

**N: 249903.221 METERS**

**E: 2663828.180 METERS**

**N: 819892.457 INT. FEET**

**E: 8739593.770 INT. FEET**

**ELEVATION: 451.38 METERS**

**1480.91 FEET**

**ELEVATION DATUM: NAVD 88**

**THETA: 1°29'50.2"**

**GRID FACTOR: 0.999975275**

**SEA LEVEL FACTOR: 0.999929168**

**COMBINED SCALE FACTOR: 0.999904445**

**CONVERSION:**

**METERS X 3.28083333333 = U.S. FEET**

**METERS X 3.28083989501 = INTERNATIONAL FEET**



RENEWS 12/31/99

6/17/98