

UMATILLA COUNTY GROUND CONTROL
DATUM: NAD83(91) NGVD29
ZONE : 3601 OREGON NORTH
STATE PLANE IN: INTERNATIONAL FEET

LATITUDE (N)	LONGITUDE (W)	NGVD 29(47) HEIGHT (M)	NAD 83(91) (INTL FEET)		NGVD 29 HEIGHT (USft)	CONVERGENCE	SCALE FACTOR	NAME	7 1/2 MIN. QUAD	1/4	SEC	TWN	RGE	STATION DESCRIPTION--TO REACH STATEMENT
			NORTHING	EASTING										
45°29'47.033"	119°27'33.086"	790.892	668792.717	8468974.158	2594.785	0°44'17.258"	0.999910912	211	GLEASON BUTTE-OR	NE	9	1S	27E	12"STEEL SPIKE WITH WASHER INSCRIBED 'EAGLE GPS SURVEY'--FROM PINE CITY, GO SOUTHWESTERLY ON LITTLE BUTTER CR. RD, 2.3 MILES, TO FORK. TAKE RIGHT FORK AND GO 2.25 MILES TO ROCK ROAD ON LEFT. GO SOUTHEASTERLY ON ROCK ROAD, 3.6 MILES, TO THE STATION ON SW EDGE OF ROAD.
45°30'03.219"	118°49'57.696"	518.754	673123.966	8629562.312	1701.945	1°10'56.749"	0.999911363	212	MAKAY RESERVOIR OR	SE	5	1S	32E	5/8"IRON ROD WITH YELLOW PLASTIC CAP INSCRIBED 'EAGLE GPS CONTROL STA'-- FROM PILOT ROCK, GO NORTH ON MILL ROAD TO MILE POST 1. PROCEED 0.20 MILES TO STATION TO THE NORTH. STATION IS 35' WEST AND 18' SOUTH OF GATE TO PILOT ROCK GUN CLUB.
45°29'34.852"	118°24'52.034"	1156.383	672742.337	8736842.871	3793.900	1°28'44.544"	0.999910576	213	MEACHAM LAKE-OR	SW	11	1S	35E	5/8"IRON ROD WITH YELLOW PLASTIC CAP INSCRIBED 'EAGLE GPS CONTROL STA'-- TAKE EXIT #238 OFF OF I-84 SOUTHBOUND. AT THE STOP SIGN THE STATION IS LOCATED 100' EAST OF OFF-RAMP AND 100' NORTHERLY OF ROAD UNDER I-84 IN THE NW QUADRANT OF THE INTERCHANGE.
45°39'55.164"	118°06'26.289"	1406.665	737723.670	8813715.913	4615.033	1°41'48.723"	0.999932126	214	ANDIES PRAIRIE-OR	SW	7	2N	38E	5/8"IRON ROD WITH YELLOW PLASTIC CAP INSCRIBED 'EAGLE GPS CONTROL STA'-- FROM ELGIN AT THE INTERSECTION OF HWY'S 82 AND 204, GO WESTERLY ON HWY 204 FOR 12.9 MILES TO FSR 31. TAKE FSR 31 WESTERLY 5.3 MILES TO A FOUR WAY INTERSECTION OF FSR 31, 3155 AND 3728. CONTINUE WESTERLY OF FSR 31 FOR 0.35 MILES TO ROAD ON LEFT. TURN LEFT AND PROCEED 0.05 MILES TO STATION ON RIGHT.
44°59'21.531"	118°48'58.328"	1204.361	486738.107	8637676.611	3951.308	1°11'38.852"	0.999899463	216	COCKSCOMB OR	SW	1	7S	32E	5/8"IRON ROD WITH YELLOW PLASTIC CAP INSCRIBED 'EAGLE GPS CONTROL STA'-- NEAR DALE, OR, FROM THE INTERSECTION OF HWY 395 AND QUIMBY ROAD, GO EAST ON QUIMBY (FSR 55) ROAD 4± MILES TO FSR 5505 AND BRIDGE OVER THE NORTH FORK OF THE JOHN DAY RIVER. TURN RIGHT ON FR 5505 AND GO 3.6± MILES TO QUARRY ACCESS ROAD. PARK AT GATE AND WALK 100 YARDS TO CENTER OF QUARRY AND STATION.
45°18'39.415"	118°03'52.259"	835.460	608902.454	8828543.953	2741.005	1°43'37.959"	0.999897655	LA GRANDE CBL 0 PT	LA GRANDE, SE-OR	NE	16	3S	38E	2"BRASS PLSD DISK--FROM EXIT #265 OFF OF I-84 GO WESTERLY ON HWY 30 1.65 MILES TO A FARM LANE NEAR GEKELER LANE. TURN LEFT ONTO FARM LANE AND STATION. SEE THE THE NATIONAL GEODETIC SURVEY DESCRIPTION FOR PRECISE LOCATION.
45°56'40.234"	119°18'01.317"	110.046	832734.764	8507269.580	361.043	0°51'02.749"	0.999986364	B 340	UMATILLA OR	SW	3	5N	28E	3 1/2"BRASS DISC STAMPED "B 340 1951"-- FROM PLYMOUTH, WA, GO EASTERLY ON SR-14 0.8 MILE TO OVERPASS OF I-82. CONTINUE EASTERLY 1.4 MILES TO RAILROAD OVERPASS. CONTINUE EASTERLY 0.4 MILES TO BOAT LAUNCH PARKING AREA. TURN LEFT AND GO NORTH ON TRACK ROAD 0.1 MILES TO RAILROAD TRACK AND STATION. SEE THE NATIONAL GEODETIC SURVEY DESCRIPTION FOR PRECISE LOCATION.
45°08'15.863"	118°57'27.865"	1010.000	540108.994	8600034.257	3313.642	1°05'37.496"	0.999894728	FORE	UKIAH OR	NW	15	5S	31E	3 1/2"BRASS DISC STAMPED "FORE 1989"-- STATION IS LOCATED IN THE SW QUADRANT OF THE INTERSECTION OF HWY 395 AND HWY 244, 1.3 MILES EAST OF UKIAH. SEE THE NATIONAL GEODETIC SURVEY DESCRIPTION FOR PRECISE LOCATION.
45°40'01.475"	118°46'38.960"	402.900	733999.514	8642421.693	1321.848	1°13'17.690"	0.999932392	PENDLETON	PENDLETON OR	NE	9	2N	32E	3 1/2"BRASS DISC STAMPED "PENDLETON 1963"-- AT EXIT #210 OFF OF I-84, GO NORTH ON THIRD STREET FOR 0.3 MILES TO CROSS ROAD. TURN EAST ON GOODWIN STREET FOR 0.1 MILES TO INTERSECTION. TURN RIGHT ON SE 8TH STREET GO 0.4 MILES TO THE INTERSECTION OF SE 6TH STREET AND E. ISAAC STREET. CONTINUE ON 6TH STREET 0.2 MILES TO END OF ROAD AND THE STATION. SEE THE NATIONAL GEODETIC SURVEY DESCRIPTION FOR PRECISE LOCATION.

SURVEYOR: W.L.C.

DRAWN BY: B.S.S

DATE: 11/13/98

JOB NO. 98-004

SHEET 3 OF 3

PHOTO CONTROL SURVEY

FOR THE COUNTY OF UMATILLA
LOCATED IN T.1S, R.27E; T.1S, R.28E; T.1S, R.32E; T.1S, R.35E;
T.2S, R.35E; T.2N, R.32E; T.2N, R.38E; T.2N, R.39E; T.3S, R.38E;
T.5S, R.31E; T.5N, R.27E; T.5N, R.28E; T.6N, R.31E; T.6N, R.36E;
T.6N, R.39E; T.7S, R.29E; T.7S, R.32E; T.7S, R.35E
IN GRANT, MORROW, UNION, UMATILLA AND WALLOWA COUNTY, OREGON;
WALLA WALLA AND BENTON COUNTY, WASHINGTON



EAGLE
GPS SURVEY CORPORATION
6110 S.W. LOMBARD AVE
BEAVERTON, OREGON 97008
(503) 643-1073

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Walter L. Caswell
OREGON
JULY 8, 1966
WALTER L. CASWELL
737

EXPIRES 12/31/99

NO.

REVISION

DATE

BY

MAP OF SURVEY No. 1501