

NE 1/4 SEC. 13, T. 26 S., R. 6 W., W.M. (11851-3)
 SE 1/4 SEC. 25, T. 26 S., R. 6 W., W.M. (11851-2)
 SE 1/4 SEC. 1, T. 27 S., R. 6 W., W.M. (ROSE CBL 1440)

NE 1/4 SEC. 24, T. 26 S., R. 6 W., W.M. (AKIN 2)
 NW 1/4 SEC. 36, T. 26 S., R. 6 W., W.M. (11851-1)

LOCATED IN DOUGLAS COUNTY, OREGON

FILED
 Date: 2/6/2004 By: JP
 This survey consists of: 4 SHRS.
 Map: M143-67C
 Narrative: _____
 Corner Rpt: _____

DOUGLAS COUNTY
 SURVEYOR

MONUMENT INFORMATION

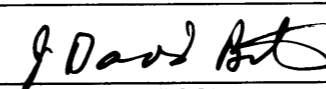
GRID COORDINATES ARE OREGON COORDINATE SYSTEM SOUTH ZONE
 HORIZONTAL DATUM IS NAD83(1991)
 VERTICAL DATUM IS NAVD88
 ALL LINEAR VALUES ARE EXPRESSED IN FEET.
 VALUES MARKED WITH AN ASTERISK (*) WERE HELD
 ORIENTATION AZIMUTHS ARE EXPRESSED IN WHOLE DEGREES TO THE RIGHT FROM LOCAL GEODETIC NORTH.
 CONVERGENCE ANGLES FROM GEODETIC NORTH TO GRID NORTH ARE EXPRESSED IN DEGREES, MINUTES, AND SECONDS IN THE CLOCKWISE DIRECTION.
 REFERENCE ELLIPSOID IS WGS84
 GEOID SEPARATIONS ARE BASED ON GEOID99

STATION	NORTHING	EASTING	LATITUDE	LONGITUDE	ELL. HT.	GEOID-SEP	ORTH. HT.
11851-1	595738.353	4160280.541	43 15 56.47827	123 21 27.83207	468.950	-77.585	391.365
11851-2	598670.230	4161146.043	43 16 25.71317	123 21 17.49089	446.843	-77.540	369.303
11851-3	611355.564	4163138.960	43 18 31.61226	123 20 56.39808	515.288	-77.372	437.916
AKIN-2	606725.728	4162250.482	43 17 45.60825*	123 21 06.27670*	437.178*	-77.447	359.731
ROSE CBL 1440	588393.586	4160685.653	43 14 44.10722*	123 21 18.97548*	462.237*	-77.690	384.547

STATION	<----- 95% CONFIDENCE REGIONS ----->				CONVERGENCE	PROJECTION S.F.	COMBINED S.F.
	SEMI-MAJ	SEMI-MIN	ORIENT.	HEIGHT			
11851-1	0.009	0.007	5	0.015	-01 57 18	0.99989604	0.99987361
11851-2	0.009	0.007	5	0.015	-01 57 11	0.99989629	0.99987492
11851-3	0.008	0.006	8	0.014	-01 56 56	0.99989759	0.99987295
AKIN-2	0.000	0.000	-6	0.000	-01 57 03	0.99989707	0.99987616
ROSE CBL 1440	0.000	0.000	-6	0.000	-01 57 12	0.99989551	0.99987340

METRIC SURVEY OREGON DEPARTMENT OF TRANSPORTATION
 GEOMETRONICS UNIT
 200 HAWTHORNE AVE. SE, # B-250
 SALEM, OR 97301-5193
 (503)986-3103; FAX (503)986-3548

GEODETIC SURVEY REPORT
 N UMPQUA RIVER (OLD WINCHESTER)
 I-5 EXIT 129 WINCHESTER BRIDGE
 ALSO KNOWN AS PACIFIC HIGHWAY 001
 GEOMETRONICS CONTROL FILE 03-011
 FOR OREGON DEPARTMENT OF TRANSPORTATION REGION 3

REGISTERED
 PROFESSIONAL
 LAND SURVEYOR

 OREGON
 DECEMBER 02, 1983
 J DAVID BRINTON
 2065
 EXPIRES 12/31/2005

COUNTY: DOUGLAS	DRAWN BY: L POTTS	KEY #: 11851	SHEET	OF
SURVEY DATE: 08-20-03	FILE NAME: 11851GPS.DGN		3	4

MAP FILE M143-67C

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