



# HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP

FOR THE OREGON DEPARTMENT OF TRANSPORTATION

LOCATED IN SEC. 20, 21, 28, 32, 33, T. 29 S., R. 5 W., SEC. 5, 6, 7, 17, 18, 19, 20, 21, 27, 28, 34, T. 30 S., R. 5 W., W.M.  
DOUGLAS COUNTY

FILED  
Date: 4-29-1999 By: J.P.  
This survey consists of: 11 Pgs.  
Map: M129-39 B  
Narrative: (CS 65/19)  
(previously filed control reports)  
DOUGLAS COUNTY  
SURVEYOR J.P.

## ERROR ANALYSIS TABLES

ADJUSTED COORDINATES 95% CONFIDENCE LIMITS					
POINT ID	NORTH	EAST	SEMI MAJOR	SEMI MINOR	ORIENTATION
2	0.002	0.002	0.002	0.002	S51°46'45"E
3	0.004	0.004	0.006	0.002	S44°38'47"E
4	0.005	0.005	0.007	0.002	S43°12'45"E
5	0.002	0.002	0.002	0.001	S46°31'53"E
6	0.001	0.002	0.002	0.001	S61°08'46"E
7	0.001	0.002	0.002	0.001	S52°31'20"E
8	0.003	0.002	0.003	0.001	S31°05'14"E
11	0.005	0.005	0.007	0.002	S45°03'08"E
12	0.006	0.012	0.013	0.002	S63°25'16"E
13	0.006	0.014	0.015	0.004	S68°40'20"E
14	0.007	0.015	0.016	0.005	S73°37'35"E
15	0.008	0.017	0.017	0.008	S82°07'08"E
16	0.007	0.018	0.018	0.007	S85°07'03"E
17	0.006	0.017	0.017	0.006	S87°56'25"E
19	0.007	0.013	0.014	0.005	N67°02'06"E
18	0.006	0.015	0.016	0.005	N76°29'34"E
20	0.007	0.011	0.012	0.005	N61°22'11"E
21	0.007	0.010	0.011	0.005	N61°18'24"E
23	0.007	0.009	0.010	0.005	N57°37'07"E
22	0.007	0.010	0.011	0.005	N61°20'15"E
24	0.007	0.006	0.009	0.002	N38°43'59"E
25	0.006	0.004	0.007	0.002	N30°59'20"E
26	0.004	0.002	0.004	0.002	N02°53'52"E
27	0.007	0.002	0.007	0.002	S06°37'06"E
28	0.007	0.002	0.007	0.002	S05°08'56"E
9	0.002	0.003	0.003	0.002	S54°18'46"E
29	0.008	0.008	0.011	0.002	S41°38'22"E
30	0.012	0.011	0.016	0.002	S43°02'52"E
31	0.013	0.012	0.018	0.003	S43°59'33"E
X565	0.011	0.012	0.016	0.003	S46°47'21"E
Y565	0.010	0.011	0.015	0.003	S48°42'58"E
32	0.009	0.011	0.014	0.003	S51°32'28"E
33	0.009	0.011	0.014	0.003	S52°09'03"E
34	0.008	0.011	0.014	0.003	S55°06'25"E
35	0.008	0.012	0.014	0.004	S55°10'37"E
36	0.008	0.014	0.016	0.003	S60°52'18"E
37	0.007	0.014	0.016	0.003	S63°38'00"E
39	0.007	0.013	0.015	0.003	S65°54'57"E
38	0.008	0.013	0.015	0.005	S62°35'48"E
40	0.006	0.013	0.014	0.003	S65°41'26"E
41	0.005	0.011	0.012	0.002	S65°04'48"E
42	0.004	0.008	0.009	0.002	S63°24'53"E
43	0.002	0.002	0.002	0.002	S69°31'24"E
44	0.002	0.008	0.008	0.002	S79°09'32"E
45	0.003	0.010	0.011	0.002	S75°35'13"E
46	0.003	0.009	0.009	0.003	S75°27'18"E
JANET	0.004	0.009	0.009	0.003	S77°11'23"E
47	0.003	0.008	0.008	0.003	S79°46'29"E
DLCA1	0.006	0.009	0.010	0.004	S64°30'48"E
48	0.004	0.005	0.006	0.003	N67°39'11"E
CHEV	0.012	0.005	0.012	0.005	N01°18'10"E

ADJUSTED COORDINATES 95% CONFIDENCE LIMITS					
POINT ID	NORTH	EAST	SEMI MAJOR	SEMI MINOR	ORIENTATION
49	0.005	0.006	0.007	0.003	N53°07'51"E
50	0.006	0.006	0.008	0.003	N45°03'33"E
51	0.005	0.005	0.007	0.002	N47°53'24"E
52	0.006	0.006	0.007	0.003	N43°57'43"E
53	0.009	0.006	0.010	0.004	N31°23'06"E
54	0.010	0.010	0.013	0.004	N46°01'38"E
55	0.007	0.013	0.015	0.003	N63°25'25"E
56	0.007	0.015	0.016	0.006	N70°56'03"E
58	0.011	0.011	0.013	0.009	N42°40'06"E
57	0.011	0.013	0.014	0.009	N57°22'21"E
59	0.011	0.006	0.011	0.006	N10°51'08"E
60	0.011	0.007	0.011	0.007	N11°38'15"E
61	0.011	0.005	0.011	0.005	N04°34'15"E
62	0.013	0.004	0.013	0.004	N03°12'25"E
63	0.014	0.003	0.014	0.003	N03°04'27"E
64	0.015	0.003	0.015	0.003	N03°26'30"E
65	0.015	0.003	0.015	0.003	N03°43'52"E
66	0.014	0.002	0.014	0.002	N05°06'04"E
67	0.009	0.002	0.009	0.002	N08°18'12"E
68	0.005	0.002	0.005	0.001	N03°51'33"E
69	0.003	0.002	0.003	0.002	S01°31'04"E
70	0.008	0.002	0.008	0.002	N01°52'49"E
71	0.009	0.002	0.009	0.002	N03°47'35"E
72	0.008	0.002	0.008	0.002	N05°28'50"E
73	0.004	0.002	0.004	0.002	N22°09'30"E
74	0.004	0.003	0.004	0.002	N27°56'46"E
80	0.003	0.003	0.004	0.002	N40°25'12"E
75	0.003	0.003	0.004	0.002	N49°18'15"E
76	0.003	0.003	0.004	0.002	N52°01'27"E
77	0.002	0.002	0.003	0.002	N44°42'56"E
78	0.009	0.011	0.014	0.002	N48°59'19"E
79	0.010	0.013	0.016	0.002	N52°43'43"E
81	0.016	0.021	0.026	0.002	N52°53'32"E
82	0.019	0.027	0.032	0.003	N55°08'40"E
83	0.022	0.042	0.046	0.005	N63°05'18"E
85	0.025	0.065	0.070	0.008	N69°25'54"E
84	0.021	0.053	0.057	0.008	N69°01'37"E
86	0.027	0.085	0.088	0.009	N73°00'52"E
87	0.034	0.102	0.107	0.009	N71°53'23"E
89	0.047	0.121	0.130	0.008	N69°06'46"E
90	0.063	0.158	0.170	0.008	N68°21'51"E
88	0.040	0.114	0.121	0.008	N70°45'57"E
91	0.075	0.170	0.186	0.009	N66°25'58"E
92	0.075	0.178	0.193	0.008	N67°19'49"E
93	0.084	0.192	0.210	0.009	N66°21'04"E
500	0.005	0.002	0.005	0.002	N02°17'33"E
501	0.034	0.006	0.034	0.006	N01°11'33"E
502	0.005	0.007	0.007	0.005	N68°19'21"E
503	0.005	0.005	0.005	0.005	N78°17'14"E
504	0.003	0.004	0.005	0.002	N61°38'37"E
505	0.007	0.007	0.009	0.005	S46°46'51"E

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Christine V. Blevins*  
OREGON  
JULY 19, 1994  
CHRISTINE V. BLEVINS  
2469

RENEWAL DATE 12-31-99

CHRISTINE V. BLEVINS P.L.S.  
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NOTE: ALL COORDINATES ON THIS MAP ARE METRIC,  
ON A LOCAL DATUM PLANE, WHICH REPRESENTS TRUE  
GROUND DISTANCES. TO CONVERT COORDINATES TO  
ENGLISH, DIVIDE THE METRIC COORDINATES BY  
0.3048

COUNTY SURVEYORS FILE DATA  
DO NOT REMOVE FROM OFFICE

OREGON DEPARTMENT OF TRANSPORTATION  
**HORIZONTAL CONTROL, RECOVERY,  
AND RETRACEMENT MAP**  
MYRTLE CREEK - CANYONVILLE SEC. (1-5)  
DOUGLAS COUNTY  
000T  
3500 Stewart Parkway, Suite 140  
Roseburg, Oregon 97470