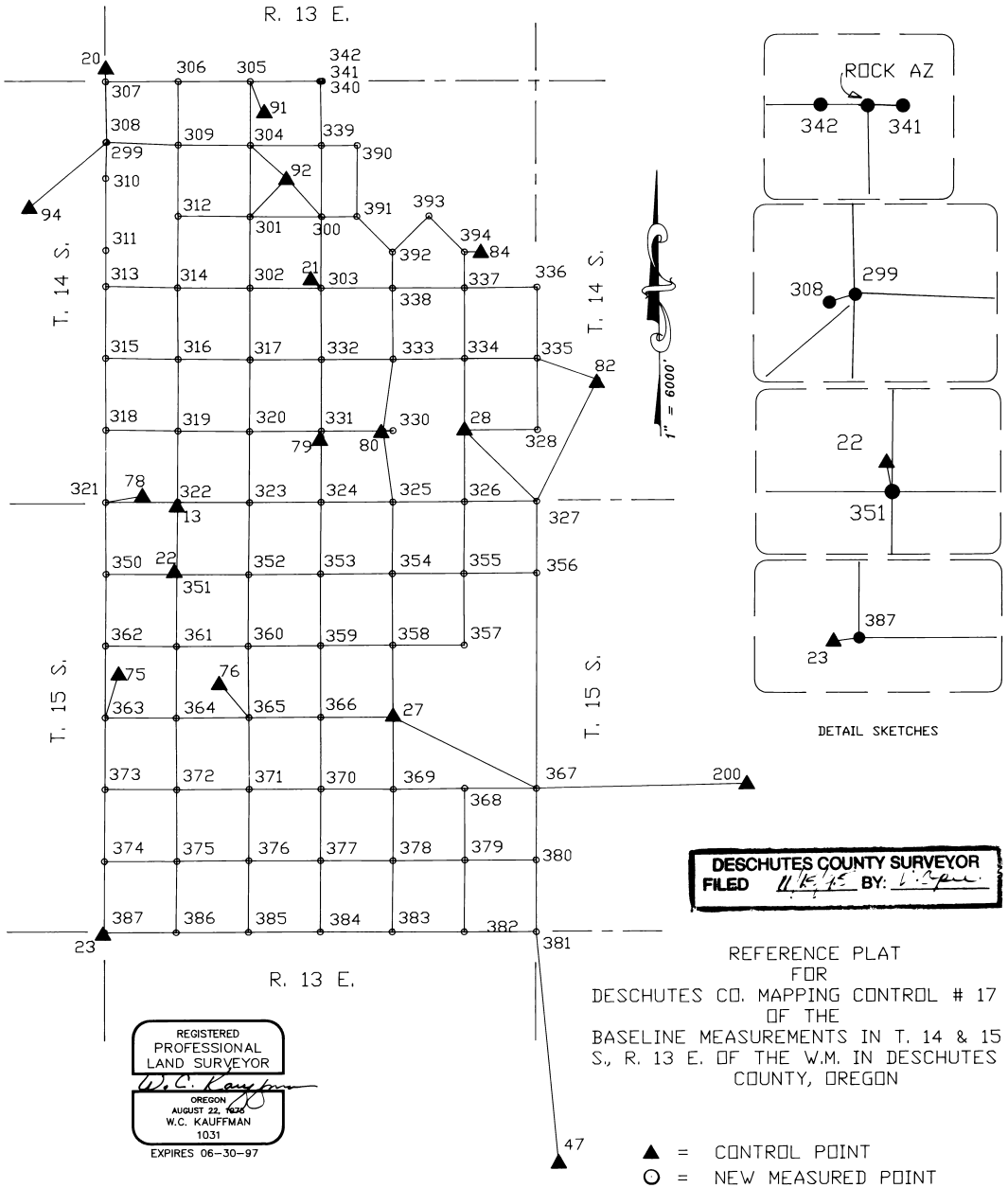

DETAIL SKETCHES

DESCHUTES COUNTY SURVEYOR
FILED 11/6/95 BY: L. Kaufman

REGISTERED
PROFESSIONAL
LAND SURVEYOR
W.C. Kauffman
OREGON
AUGUST 22, 1978
W.C. KAUFFMAN
1031
EXPIRES 06-30-97

REFERENCE PLAT
FOR
DESCHUTES CO. MAPPING CONTROL # 17
OF THE
BASELINE MEASUREMENTS IN T. 14 & 15 S., R. 13 E. OF THE W.M. IN DESCHUTES COUNTY, OREGON

▲ = CONTROL POINT
○ = NEW MEASURED POINT

CENTRAL OREGON COORDINATE SYSTEM

DATUM: NAD 83 (91) INTERNATIONAL FT
NGVD 29 INTERNATIONAL FT
SYSTEM: TRANSVERSE MERCATOR
SCALE FACTOR 1.000160
ORIGIN NORTH: 0.00
CENTRAL MERIDIAN: W 121° 17' 00"
LATITUDE OF ORIGIN: N 43° 00' 00"
ORIGIN EAST: 3,300,000.00

NO.	NAME	NORTH	EAST	ORTH.HT	CONVERGENCE	SCALE	COMBINED
13	RED 13	475790.774	3319447.793	2827.738	0°03'60.767001	1.00016043	1.00002547
20	14120188	507864.643	3314126.517	2699.919	0°02'16.080744	1.00016022	1.00003137
200	Q-463	455190.063	3361289.695	3003.731	0°09'47.434926	1.00016428	1.00002093
21	GIS 0021	492336.384	3329305.454	2801.894	0°04'41.880153	1.00016098	1.00002725
22	GIS 0022	470783.953	3319382.723	2883.851	0°03'60.053023	1.00016042	1.00002279
23	GIS 0023	444244.474	3313956.769	3060.303	0°02'13.630314	1.00016022	1.00001416
27	15131400	460142.991	3335307.373	2984.891	0°05'38.567267	1.00016142	1.00001896
28	14132500	481286.615	3340550.343	2890.847	0°06'29.629399	1.00016187	1.00002390
299	14130600A	502555.771	3314223.586	2659.997	0°02'16.946289	1.00016023	1.00003328
300	14131000	497033.297	3330020.036	2783.523	0°04'48.883438	1.00016102	1.00002818
301	14130900	497036.575	3324764.219	2695.993	0°03'58.306820	1.00016070	1.00003203
302	14131600	491789.068	3324757.579	2688.011	0°03'58.123393	1.00016070	1.00003241
303	14131500	491779.306	3329996.017	2734.214	0°04'48.507363	1.00016102	1.00003053
304	14130400	502298.145	3324789.291	2762.683	0°03'58.668056	1.00016070	1.00002885
305	14130480	507007.190	3324784.633	2678.146	0°03'58.730656	1.00016070	1.00003288
306	14130580	507008.742	3319481.906	2667.433	0°03'70.653799	1.00016043	1.00003312
307	14133100	507005.841	3314130.333	2670.834	0°02'16.106329	1.00016022	1.00003276
308	14130600	502535.129	3314172.922	2667.481	0°02'16.458215	1.00016022	1.00003292
309	14130500	502330.171	3319484.358	2711.458	0°03'70.593500	1.00016043	1.00003102
310	14130740	499880.488	3314158.388	2657.287	0°02'16.283699	1.00016022	1.00003340
311	14131840	494576.437	3314161.532	2685.829	0°02'16.244859	1.00016022	1.00003204
312	14130800	497091.803	3319483.706	2648.753	0°03'70.493309	1.00016043	1.00003401
313	14131800	491923.419	3314160.769	2690.433	0°02'16.202973	1.00016022	1.00003182
314	14131700	491812.628	3319436.940	2671.611	0°03'60.948899	1.00016043	1.00003292
315	14131900	486616.695	3314153.533	2697.802	0°02'16.064322	1.00016022	1.00003147
316	14132000	486532.491	3319494.657	2717.568	0°03'70.409416	1.00016043	1.00003073
317	14132100	486485.772	3324768.474	2968.317	0°03'58.107436	1.00016070	1.00001903
318	14133000	481318.706	3314169.534	2707.651	0°02'16.149177	1.00016022	1.00003100
319	14132900	481245.555	3319474.368	2766.695	0°03'70.119771	1.00016043	1.00002838
320	14132800	481210.496	3324736.868	2886.363	0°03'57.683702	1.00016069	1.00002294
321	14133100	475997.863	3314163.140	2763.809	0°02'16.018529	1.00016022	1.00002832
322	14133200	475984.465	3319453.952	2825.178	0°03'60.829609	1.00016043	1.00002559
323	14133300	475959.053	3324730.675	2881.189	0°03'57.504931	1.00016069	1.00002319
324	14133400	475982.328	3330006.395	2904.918	0°04'48.171657	1.00016102	1.00002238
325	14133500	475932.847	3335284.124	2917.611	0°05'38.857414	1.00016142	1.00002217
326	14133600	476007.154	3340551.280	2940.102	0°06'29.441799	1.00016187	1.00002155
327	14143100	476037.121	3345868.923	2900.954	0°07'20.511736	1.00016240	1.00002395
328	14143000	481305.821	3345928.038	2882.004	0°07'21.301684	1.00016240	1.00002486
330	14132600	481247.577	3335296.456	2883.876	0°05'39.146177	1.00016142	1.00002378
331	14132700	481222.456	3330028.563	2871.460	0°04'48.529051	1.00016103	1.00002398
332	14132200	486498.723	3330031.865	2832.505	0°04'48.706371	1.00016103	1.00002584
333	14132300	486512.070	3335299.958	2877.508	0°05'39.350570	1.00016142	1.00002409
334	14132400	486566.432	3340552.799	2873.193	0°06'29.849723	1.00016187	1.00002475
335	14141900	486560.606	3345898.771	2865.766	0°07'21.242071	1.00016240	1.00002563
336	14141800	491831.956	3345883.048	2845.556	0°07'21.313263	1.00016240	1.00002659
337	14131300	491782.342	3340539.357	2876.296	0°06'29.914879	1.00016187	1.00002460
338	14131400	491786.483	3335250.915	2754.445	0°05'39.050021	1.00016141	1.00002996
339	14130300	502285.436	3330024.727	2706.790	0°04'49.073686	1.00016102	1.00003184
340	ROCK AZ 1945	507017.905	3329951.122	2690.005	0°04'48.495510	1.00016102	1.00003264
341	14130380	507012.417	3330085.582	2693.647	0°04'49.790503	1.00016103	1.00003247
342	13133400	507014.311	3329916.936	2688.276	0°04'48.166121	1.00016102	1.00003272
350	15130600	470699.493	3314185.964	2861.184	0°02'16.168738	1.00016023	1.00002367
351	15130500	470675.208	3319403.450	2885.162	0°03'60.250045	1.00016043	1.00002273
352	15130400	470667.423	3324675.011	2897.734	0°03'56.850504	1.00016069	1.00002239
353	15130300	470689.330	3329956.164	2914.053	0°04'47.543716	1.00016102	1.00002194
354	15130200	470712.684	3335241.698	2943.266	0°05'38.279163	1.00016141	1.00002094
355	15130100	470706.618	3340501.736	2941.011	0°06'28.768940	1.00016187	1.00002151
356	15140600	470747.855	3345869.278	2921.903	0°07'20.292450	1.00016240	1.00002295
357	15131200	465420.684	3340529.506	2961.888	0°06'28.838948	1.00016187	1.00002051
358	15131100	465433.835	3335270.219	2976.431	0°05'38.382114	1.00016142	1.00001935
359	15131000	465411.778	3329970.655	2929.684	0°04'47.537698	1.00016102	1.00002120
360	15130900	465378.943	3324646.300	2920.899	0°03'56.455334	1.00016069	1.00002129
361	15130800	465362.106	3319371.434	2905.582	0°03'50.848301	1.00016042	1.00002175
362	15130700	465407.904	3314150.762	2894.402	0°02'15.762139	1.00016022	1.00002209
363	15131800	460118.582	3314130.938	2941.458	0°02'15.503411	1.00016022	1.00001984
364	15131700	460088.075	3319348.163	2945.592	0°03'50.531379	1.00016042	1.00001984
365	15131600	460120.482	3324697.521	2909.116	0°03'56.827648	1.00016069	1.00002185
366	15131500	460139.320	3329988.181	2949.436	0°04'47.560847	1.00016102	1.00002026
367	15141900	454867.951	3345852.343	3019.516	0°07'19.462200	1.00016240	1.00001829
368	15132400	454867.781	3340566.264	3004.930	0°06'28.799131	1.00016187	1.00001846
369	15132300	454821.120	3335329.544	3021.069	0°05'38.607542	1.00016142	1.00001724
370	15132200	454834.146	3330082.475	3001.857	0°04'47.552031	1.00016102	1.00001776
371	15132100	454838.373	3324716.981	2969.647	0°03'56.894591	1.00016069	1.00001896
372	15132000	454803.543	3319387.672	3131.218	0°03'50.816421	1.00016042	1.00001099
373	15131900	454829.512	3314116.390	2992.629	0°02'15.295475	1.00016022	1.00001740
374	15133000	449530.716	3314080.501	3010.289	0°02'14.883149	1.00016022	1.00001655
375	15132900	449522.047	3319403.089	3038.214	0°03'50.870300	1.00016043	1.00001542
376	15132800	449562.488	3324699.048	3013.845	0°03'56.603313	1.00016069	1.00001685
377	15132700	449562.385	3329985.316	3014.496	0°04'47.242761	1.00016102	1.00001715
378	15132600	449546.141	3335299.688	3037.530	0°05'38.150809	1.00016142	1.00001645
379	15132500	449579.039	3340576.480	3030.315	0°06'28.700451	1.00016188	1.00001725
380	15143000	449576.663	3345838.782	3027.480	0°07'19.110032	1.00016239	1.00001791
381	15143100	444290.071	3345834.842	3037.045	0°07'18.850413	1.00016239	1.00001745
382	15133600	444289.964	3340542.579	3052.431	0°06'28.179020	1.00016187	1.00001619
383	15133500	444287.471	3335246.962	3046.150	0°05'37.476010	1.00016141	1.00001603
384	15133400	444293.845	3329963.768	3045.635	0°04'46.891789	1.00016102	1.00001567
385	15133300	444278.484	3324667.332	3049.442	0°03'56.180166	1.00016069	1.00001515
386	15133200	444265.575	3319355.943	3060.813	0°03'50.325508	1.00016042	1.00001434
387	15133100	444259.957	3314071.768	3060.502	0°02'14.731578	1.00016022	1.00001416
390	14130304	502284.878	3332669.237	2695.903	0°05'14.534545	1.00016121	1.00003255
391	14131004	497046.784	3332637.334	2711.919	0°05'14.070053	1.00016121	1.00003178
392	14131440	494422.884	3335253.201	2752.988	0°05'39.157477	1.00016141	1.00003003
393	14131104	497070.204	3337923.577	2778.350	0°06'40.940376	1.00016164	1.00002904
394	14131340	494423.959	3340542.301	2834.604	0°06'30.041680	1.00016187	1.00002659
47	T-463	427162.526	3347502.392	3177.928	0°07'34.072236	1.00016257	1.00001090
75	E-735	463200.642	3315078.392	2939.487	0°02'24.573716	1.00016025	1.00001997
76	F-735	462708.372	3322505.151	2939.910	0°03'35.858175	1.00016057	1.00002026
78	Q-419	476471.005	3316897.457	2756.125	0°02'42.285410	1.00016032	1.00002878
79	G-111	480729.663	3329996.653	2887.014	0°04'48.208869	1.00016102	1.00002324
80	H-478	481235.413	3334556.741	2879.052	0°05'32.038264	1.00016136	1.00002395
82	K-752	484982.074	3350331.470	2737.547	0°08'30.781958	1.00016289	1.00003224
84	2906 DRE	494432.193	3341656.434	2840.371	0°06'40.760579	1.00016198	1.00002642
91	B-366	504627.829	3325724.402	2694.066	0°04'70.726335	1.00016075	1.00003217
92	V-456	499876.648	3327484.683	2758.299	0°04'24.557644	1.00016086	1.00002922
94	2711 PP&L	497658.337	3308516.865	2644.389	0°01'21.962971	1.00016008	1.00003387

DESCHUTES COUNTY SURVEYOR OFFICE
61150 S.E. 27TH STREET BEND, OREGON 97702 PHONE 388-6581

DATE: 11/20/1995
DRAWN BY: W.C.K.
CHECKED BY: W.C.K.
DWG NAME: NONE
NONE

G.P.S. SURVEY OF GOVT. CORNERS
FOR
DESCHUTES COUNTY, OREGON
CENTRAL OREGON

SHEET 1 OF 1