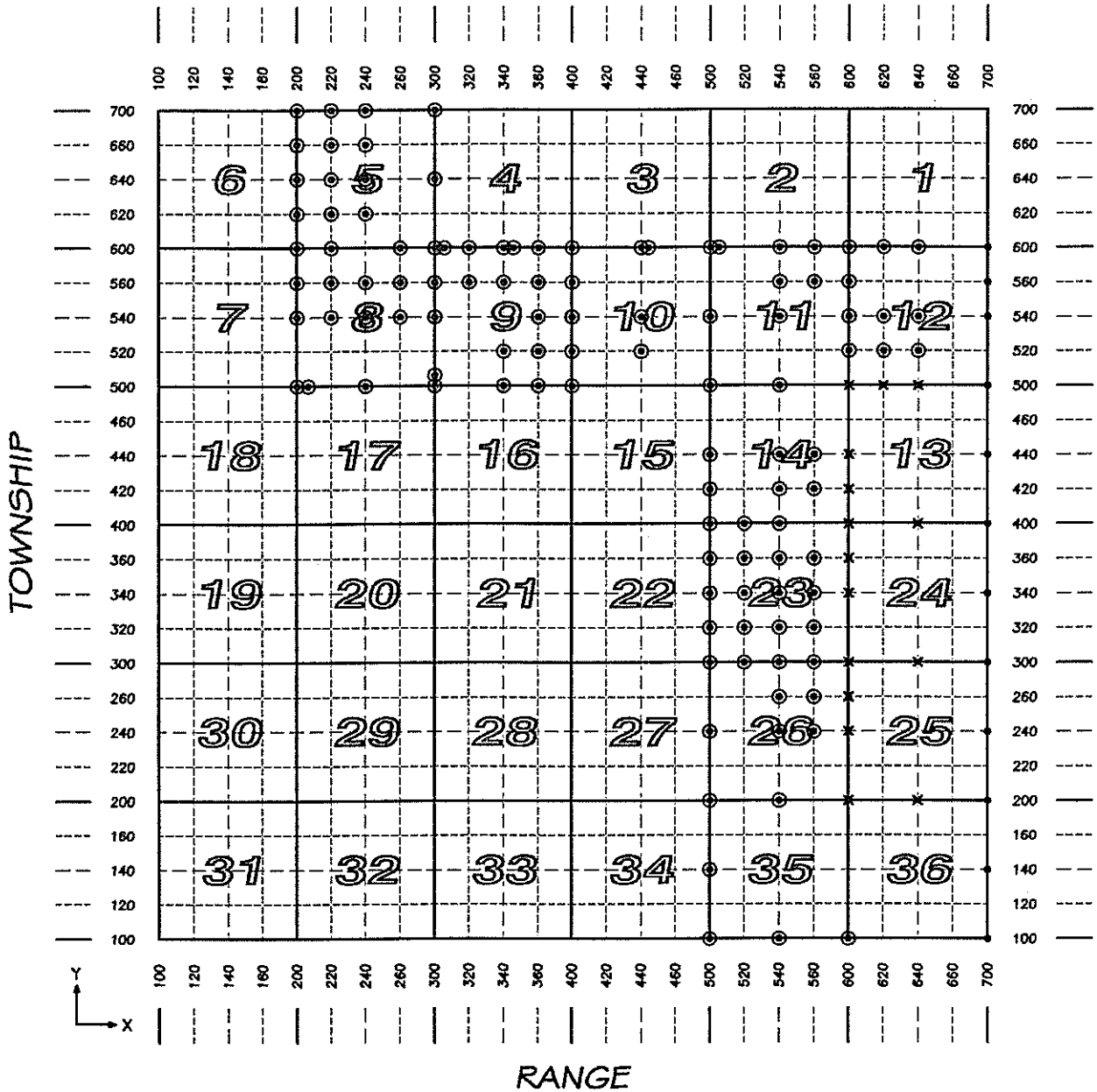


# Emery County 2000 Point ID System



T R X Y  
 1708440400 = S 1/4, Sec. 15, T 17 S, R 8 E.

1708

T. 17 S. R. 8 E. SLM

- ⊙ MONUMENT RECORD FILED
- SEE ADJOINING SHEET
- x SEE SHEET 0817

Nov. 2001

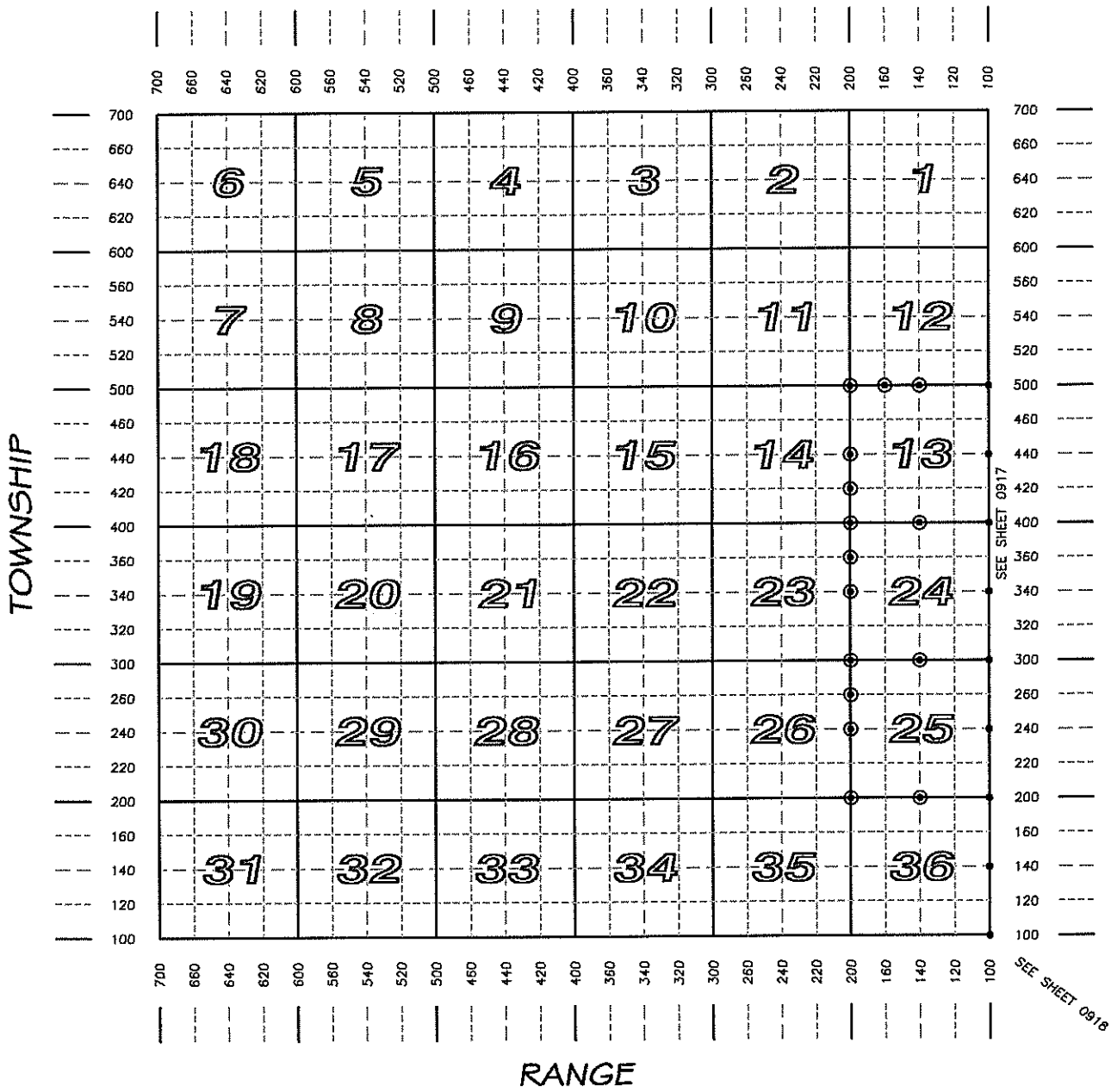
EMERY COUNTY SECTION CORNERS		1708			
NAD 83 (1994) State Plane Coordinate Data, Central Zone		2000 id system			
TOWNSHIP 17 SOUTH, RANGE 8 EAST					
SECTION CODE	INTERNATIONAL FEET			POSITION	
	NORTHING	EASTING	ELEV.	LATITUDE	LONGITUDE
CC - 1708200500	6932676.70	1765124.22	6555.42	N 39° 21' 03.7922	W 111° 03' 32.4151
1708200540	6935679.71	1765114.12	6631.85	N 39° 21' 33.4743	W 111° 03' 32.3552
1708200560	6936997.00	1765105.34	6345.02	N 39° 21' 46.4948	W 111° 03' 32.3843
1708200600	6938314.84	1765096.79	6216.23	N 39° 21' 59.5207	W 111° 03' 32.4104
1708200620	6939640.44	1765089.66	6267.06	N 39° 22' 12.6233	W 111° 03' 32.4180
1708200640	6940965.71	1765082.45	6360.48	N 39° 22' 25.7225	W 111° 03' 32.4266
1708200660	6942309.93	1765081.06	6328.94	N 39° 22' 39.0088	W 111° 03' 32.3599
1708200700	6943653.98	1765080.26	6372.56	N 39° 22' 52.2934	W 111° 03' 32.2857
1708201500	6932679.36	1765258.84	6546.77	N 39° 21' 03.8119	W 111° 03' 30.7011
1708220540	6935690.99	1766440.97	6396.99	N 39° 21' 33.5208	W 111° 03' 15.4608
1708220560	6937014.43	1766425.98	6285.33	N 39° 21' 46.6024	W 111° 03' 15.5677
1708220600	6938337.36	1766410.92	6203.24	N 39° 21' 59.6789	W 111° 03' 15.6755
1708220620	6939662.44	1766433.57	6317.44	N 39° 22' 12.7749	W 111° 03' 15.3031
1708220640	6940986.63	1766456.32	6386.23	N 39° 22' 25.8620	W 111° 03' 14.9293
1708220660	6942319.54	1766482.32	6458.17	N 39° 22' 39.0351	W 111° 03' 14.5136
1708220700	6943651.64	1766508.56	6539.50	N 39° 22' 52.2003	W 111° 03' 14.0948
1708240500	6932688.92	1767819.42	6249.02	N 39° 21' 03.7802	W 111° 02' 58.1027
1708240540	6935701.41	1767768.74	6152.97	N 39° 21' 33.5581	W 111° 02' 58.5548
1708240560	6937031.81	1767746.83	6128.52	N 39° 21' 46.7088	W 111° 02' 58.7485
1708240620	6939683.59	1767778.18	6314.23	N 39° 22' 12.9173	W 111° 02' 58.1792
1708240640	6941006.95	1767830.93	6390.05	N 39° 22' 25.9947	W 111° 02' 57.4226
1708240660	6942328.52	1767883.76	6464.66	N 39° 22' 39.0544	W 111° 02' 56.6650
1708240700	6943649.65	1767935.58	6477.27	N 39° 22' 52.1099	W 111° 02' 55.9202
1708260540	6935712.71	1769129.26	6121.55	N 39° 21' 33.6017	W 111° 02' 41.2317
1708260560	6937038.42	1769113.12	6187.67	N 39° 21' 46.7058	W 111° 02' 41.3513
1708260600	6938363.81	1769097.64	6256.31	N 39° 21' 59.8067	W 111° 02' 41.4626
1708300500	6932708.01	1770513.91	6162.34	N 39° 21' 03.8333	W 111° 02' 23.7990
1708300505	6933017.12	1770510.74	6166.10	N 39° 21' 06.8887	W 111° 02' 23.8191

1708300540	6935723.56	1770490.76	6092.84	N	39° 21' 33.6401	W	111° 02' 23.8962
1708300560	6937044.89	1770480.73	6064.96	N	39° 21' 46.7006	W	111° 02' 23.9374
1708300580	6938367.79	1770470.69	6284.73	N	39° 21' 59.7766	W	111° 02' 23.9786
1708300600	6938367.48	1770560.00	6294.42	N	39° 21' 59.7690	W	111° 02' 22.8414
1708300640	6941049.47	1770561.71	6417.04	N	39° 22' 26.2775	W	111° 02' 22.6439
1708300700	6943679.63	1770543.16	6536.27	N	39° 22' 52.2748	W	111° 02' 22.7077
1708320560	6937037.54	1771813.77	6082.09	N	39° 21' 46.5598	W	111° 02' 06.9646
1708320600	6938362.78	1771810.76	6336.82	N	39° 21' 59.6586	W	111° 02' 06.9152
1708340500	6933026.84	1773140.37	6021.52	N	39° 21' 06.8498	W	111° 01' 50.3412
1708340520	6934359.53	1773142.71	6061.55	N	39° 21' 20.0219	W	111° 01' 50.2224
1708340560	6937029.71	1773148.10	6197.62	N	39° 21' 46.4135	W	111° 01' 49.9753
1708340600	6938357.34	1773150.40	6092.36	N	39° 21' 59.5357	W	111° 01' 49.8573
1708342600	6938356.92	1773182.76	6087.73	N	39° 21' 59.5298	W	111° 01' 49.4453
1708360500	6933033.45	1774478.53	5991.85	N	39° 21' 06.8454	W	111° 01' 33.3050
1708360520	6934357.80	1774475.67	6034.93	N	39° 21' 19.9353	W	111° 01' 33.2520
1708360540	6935682.41	1774471.63	6177.51	N	39° 21' 33.0279	W	111° 01' 33.2141
1708360560	6937008.90	1774474.97	6121.28	N	39° 21' 46.1387	W	111° 01' 33.0820
1708360600	6938352.01	1774477.26	6076.02	N	39° 21' 59.4138	W	111° 01' 32.9622
1708400500	6933040.10	1775816.87	5962.06	N	39° 21' 06.8406	W	111° 01' 16.2664
1708400520	6934353.97	1775808.08	5961.10	N	39° 21' 19.8273	W	111° 01' 16.2888
1708400540	6935669.03	1775799.29	6067.23	N	39° 21' 32.8258	W	111° 01' 16.3111
1708400560	6937010.02	1775801.85	6142.81	N	39° 21' 46.0799	W	111° 01' 16.1871
1708400600	6938346.82	1775804.79	6189.49	N	39° 21' 59.2926	W	111° 01' 16.0585
1708440520	6934359.45	1778450.77	6026.83	N	39° 21' 19.7403	W	111° 00' 42.6432
1708440540	6935678.41	1778439.90	6065.61	N	39° 21' 32.7774	W	111° 00' 42.6900
1708440600	6938344.86	1778415.48	6117.68	N	39° 21' 59.1337	W	111° 00' 42.8156
1708442600	6938345.07	1778438.59	6118.64	N	39° 21' 59.1346	W	111° 00' 42.5214
1708500100	6911725.79	1781436.18	5879.94	N	39° 17' 35.8678	W	111° 00' 06.2400
1708500200	6917044.86	1781391.02	5898.00	N	39° 18' 28.4436	W	111° 00' 06.4376
1708500240	6919739.46	1781296.01	5933.25	N	39° 18' 55.0821	W	111° 00' 07.4555
1708500300	6922409.48	1781262.49	5963.83	N	39° 19' 21.4743	W	111° 00' 07.6929
1708500320	6923737.07	1781242.63	6018.75	N	39° 19' 34.5972	W	111° 00' 07.8516
1708500340	6925065.02	1781222.96	5993.94	N	39° 19' 47.7237	W	111° 00' 08.0079
1708500360	6926395.07	1781204.47	5973.00	N	39° 20' 00.8708	W	111° 00' 08.1490
1708500400	6927724.96	1781185.71	5984.88	N	39° 20' 14.0164	W	111° 00' 08.2936
1708500420	6929051.42	1781167.09	5925.49	N	39° 20' 27.1281	W	111° 00' 08.4367

1708500420

1708500440	6930379.35	1781148.47	5904.32	N	39° 20' 40.2543	W	111° 00' 08.5796
1708500500	6933033.34	1781112.95	0.00	N	39° 21' 06.4881	W	111° 00' 08.8439
1708500540	6935686.18	1781076.60	6015.92	N	39° 21' 32.7106	W	111° 00' 09.1188
1708500600	6938350.18	1781033.28	6137.74	N	39° 21' 59.0438	W	111° 00' 09.4817
CC - 1708502600	6938351.95	1781071.16	6139.63	N	39° 21' 59.0592	W	111° 00' 08.9993
1708520300	6922422.99	1782592.93	5929.10	N	39° 19' 21.5343	W	110° 59' 50.7616
1708520320	6923752.02	1782572.41	5952.22	N	39° 19' 34.6715	W	110° 59' 50.9277
1708520340	6925080.97	1782552.44	5951.37	N	39° 19' 47.8079	W	110° 59' 51.0869
1708520360	6926411.01	1782533.16	5947.19	N	39° 20' 00.9550	W	110° 59' 51.2372
1708520400	6927739.93	1782514.35	5941.16	N	39° 20' 14.0910	W	110° 59' 51.3816
1708540100	6911759.67	1784091.50	5803.07	N	39° 17' 36.0551	W	110° 59' 32.4619
1708540200	6917082.66	1784057.66	0.00	N	39° 18' 28.6691	W	110° 59' 32.5081
1708540240	6919766.40	1783990.14	5868.07	N	39° 18' 55.1988	W	110° 59' 33.1734
1708540260	6921101.27	1783956.56	5885.99	N	39° 19' 08.3944	W	110° 59' 33.5044
1708540300	6922436.74	1783922.88	5898.81	N	39° 19' 21.5960	W	110° 59' 33.8366
1708540320	6923766.86	1783902.77	5914.26	N	39° 19' 34.7440	W	110° 59' 33.9965
1708540340	6925097.39	1783882.50	5913.76	N	39° 19' 47.8960	W	110° 59' 34.1584
1708540360	6926426.26	1783862.35	5918.41	N	39° 20' 01.0316	W	110° 59' 34.3190
1708540400	6927754.96	1783842.33	5933.78	N	39° 20' 14.1655	W	110° 59' 34.4779
1708540420	6929082.38	1783830.14	5912.76	N	39° 20' 27.2863	W	110° 59' 34.5373
1708540440	6930409.78	1783817.09	5902.50	N	39° 20' 40.4069	W	110° 59' 34.6076
1708540500	6933048.54	1783792.03	5925.06	N	39° 21' 06.4896	W	110° 59' 34.7362
1708540540	6935741.28	1783737.25	5963.21	N	39° 21' 33.1076	W	110° 59' 35.2393
1708540560	6937050.82	1783710.25	5998.11	N	39° 21' 46.0525	W	110° 59' 35.4886
1708540600	6938360.69	1783683.40	6032.20	N	39° 21' 59.0006	W	110° 59' 35.7360
1708560240	6919778.28	1785315.89	5845.37	N	39° 18' 55.2415	W	110° 59' 16.3037
1708560260	6921114.64	1785284.46	5862.39	N	39° 19' 08.4518	W	110° 59' 16.6063
1708560300	6922450.50	1785253.08	5907.81	N	39° 19' 21.6571	W	110° 59' 16.9083
1708560320	6923783.00	1785230.68	5885.22	N	39° 19' 34.8287	W	110° 59' 17.0963
1708560340	6925114.75	1785208.20	0.00	N	39° 19' 47.9929	W	110° 59' 17.2854
1708560360	6926441.92	1785189.99	5898.62	N	39° 20' 01.1116	W	110° 59' 17.4205
1708560420	6929097.24	1785154.91	5890.50	N	39° 20' 27.3586	W	110° 59' 17.6736
1708560440	6930425.30	1785138.69	5874.03	N	39° 20' 40.4859	W	110° 59' 17.7833
1708560560	6937087.44	1785034.84	5994.12	N	39° 21' 46.3399	W	110° 59' 18.6203
1708560600	6938407.00	1785001.96	6069.13	N	39° 21' 59.3842	W	110° 59' 18.9429
1708600100	6911793.74	1786746.71	5765.43	N	39° 17' 36.2415	W	110° 58' 58.6852

1708600520	6934447.05	1786409.04	5908.52	N	39° 21' 20.1645	W	110° 59' 01.3171
1708600540	6935796.18	1786397.69	5953.59	N	39° 21' 33.4998	W	110° 59' 01.3624
1708600560	6937124.56	1786358.99	0.00	N	39° 21' 46.6316	W	110° 59' 01.7576
1708600600	6938453.55	1786320.11	6087.79	N	39° 21' 59.7695	W	110° 59' 02.1550
1708620520	6934469.02	1787723.97	5933.75	N	39° 21' 20.3063	W	110° 58' 44.5746
1708620540	6935813.44	1787699.15	5939.28	N	39° 21' 33.5958	W	110° 58' 44.7909
1708620600	6938499.10	1787621.83	5949.66	N	39° 22' 00.1451	W	110° 58' 45.5763
1708640520	6934490.80	1789038.97	5884.81	N	39° 21' 20.4455	W	110° 58' 27.8312
1708640540	6935830.46	1789000.80	5922.90	N	39° 21' 33.6888	W	110° 58' 28.2169
1708640600	6938544.55	1788923.40	5937.14	N	39° 22' 00.5191	W	110° 58' 28.9995



R T W N  
 0817440400 = S 1/4, S16, T17S, R8E.

0817

T. 17 S. R. 8 E. SLM

- ⊙ MONUMENT RECORD FILED
- SEE ADJOINING SHEET

EMERY COUNTY SECTION CORNERS														0817
NAD 83 (1994) State Plane Coordinate Data, Utah Central Zone														
TOWNSHIP 17 SOUTH, RANGE 8 EAST														
SECTION CODE	METERS				LATITUDE				LONGITUDE				FEET	
	NORTHING	EASTING	ELEVATION	D	M	S	D	M	S	NORTHING	EASTING	ELEVATION		
817140200	2108347.948	545384.526	1751.844	39°	18'	29.0445"	N	110°	58'	25.5554"	W	6917152.06	1789319.31	5747.52
817140300	2109978.140	545366.878	1773.016	39°	19'	21.9110"	N	110°	58'	25.8918"	W	6922500.46	1789261.41	5816.98
817140400	2111600.987	545333.795	1779.614	39°	20'	14.5422"	N	110°	58'	26.8746"	W	6927824.76	1789152.87	5838.63
817140500	2113224.449	545310.651	1800.594	39°	21'	07.1915"	N	110°	58'	27.4426"	W	6933151.08	1789076.94	5907.46
817160500	2113216.427	544905.673	0.000	39°	21'	07.0082"	N	110°	58'	44.3595"	W	6933124.76	1787748.27	0.00
817200200	2113216.299	544899.440	1789.164	39°	21'	07.0052"	N	110°	58'	44.6199"	W	6933124.34	1787727.82	5869.96
817200240	2108338.100	544579.881	1759.689	39°	18'	28.8773"	N	110°	58'	59.1446"	W	6917119.75	1786679.40	5773.26
817200260	2109152.483	544568.585	1775.268	39°	18'	55.2878"	N	110°	58'	59.4196"	W	6919791.61	1786642.34	5824.37
817200260	2109559.775	544559.460	1779.215	39°	19'	08.4970"	N	110°	58'	59.7024"	W	6921127.87	1786612.40	5837.32
817200300	2109966.975	544550.252	1785.460	39°	19'	21.7033"	N	110°	58'	59.9886"	W	6922463.83	1786582.19	5857.81
817200340	2110779.057	544535.777	1789.661	39°	19'	48.0398"	N	110°	59'	00.3971"	W	6925128.14	1786534.70	5871.59
817200360	2111183.929	544530.482	1791.745	39°	20'	01.1698"	N	110°	59'	00.5205"	W	6926456.46	1786517.33	5878.43
817200400	2111588.807	544525.240	1790.273	39°	20'	14.3000"	N	110°	59'	00.6418"	W	6927784.80	1786500.13	5873.60
817200420	2111993.493	544519.040	1789.261	39°	20'	27.4241"	N	110°	59'	00.8031"	W	6929112.51	1786479.79	5870.28
817200440	2112398.240	544512.974	1776.460	39°	20'	40.5502"	N	110°	59'	00.9589"	W	6930440.42	1786459.89	5828.28
817200500	2113208.191	544500.758	1798.802	39°	21'	06.8172"	N	110°	59'	01.2738"	W	69333097.74	1786419.81	5901.58

EMERY COUNTY SECTION CORNERS													0817
NAD 83 (1994) State Plane Coordinate Data, Utah Central Zone													
TOWNSHIP 17 SOUTH, RANGE 8 EAST													
SECTION CODE	FEET (0.3048)		ELEVATION		ROTATION		SCALE	ELEV. FACT.	C. F.	1 / C.F.			
	NORTHING	EASTING	D	M	S								
817140200	6917152.06	1789319.31	5747.52	0	20	13.5407	0.99994083	0.99972515	0.99966600	1.00033411			
817140300	6922500.46	1789261.41	5816.98	0	20	13.3252	0.99993852	0.99972183	0.99966037	1.00033975			
817140400	6927824.76	1789152.87	5838.63	0	20	12.6956	0.99993629	0.99972080	0.99965711	1.00034301			
817140500	6933151.08	1789076.94	5907.46	0	20	12.3318	0.99993412	0.99971751	0.99965165	1.00034848			
817160500-WC	6933124.76	1787748.27	5870.00	0	20	1.4952	0.99993413	0.99971930	0.99965345	1.00034667			
817200200	6933124.34	1787727.82	5869.96	0	20	1.3284	0.99993413	0.99971930	0.99965345	1.00034667			
817200240	6917119.75	1786679.40	5773.26	0	19	52.0241	0.99994084	0.99972392	0.99966478	1.00033533			
817200260	6919791.61	1786642.34	5824.37	0	19	51.8480	0.99993967	0.99972148	0.99966117	1.00033895			
817200300	6921127.87	1786612.40	5837.32	0	19	51.6668	0.99993910	0.99972086	0.99965998	1.00034014			
817200340	6925128.14	1786534.70	5857.81	0	19	51.4835	0.99993853	0.99971988	0.99965843	1.00034347			
817200360	6926456.46	1786517.33	5871.59	0	19	51.2218	0.99993741	0.99971922	0.99965665	1.00034436			
817200400	6927784.80	1786500.13	5878.43	0	19	51.1428	0.99993685	0.99971890	0.99965576	1.00034467			
817200420	6929112.51	1786479.79	5873.60	0	19	51.0651	0.99993630	0.99971913	0.99965544	1.00034467			
817200440	6930440.42	1786459.89	5870.28	0	19	50.9617	0.99993575	0.99971928	0.99965505	1.00034507			
817200500	6933097.74	1786419.81	5828.28	0	19	50.8619	0.99993521	0.99972129	0.99965652	1.00034360			
			5901.58	0	19	50.6602	0.99993414	0.99971779	0.99965195	1.00034817			



**EMERY COUNTY SECTION CORNERS**  
**NAD 83 in FEET**  
**0817 Center of Sections**

RANGE	TOWNSHIP	SECTION	SECTION CODE	NORTHING	EASTING		
R. 8 E.	T. 17 S.	1					
		2					
		3					
		4					
		5					
		6					
		7					
		8					
		9					
		10					
		11					
		12					
		13			817140440	6,930,499.40	1,789,114.74
		14					
		15					
		16					
		17					
		18					
		19					
		20					
		21					
		22					
		23					
		24			817140340	6,925,151.94	1,789,207.36
		25			817140240	6,919,840.16	1,789,290.24
		26					
		27					
		28					
		29					
		30					
		31					
		32					
		33					
		34					
		35					
		36					

**EMERY COUNTY SECTION CORNERS**  
**NAD 83 in FEET**  
**0817 Center of Sections and average factors**

RANGE	TOWNSHIP	SECTION	SECTION CODE	NORTHING	EASTING	ROTATION AT CENTER	SCALE AT CENTER	AVG. ELEV	C.F.	INVERSE 1 / C.F.
R. 8 E.	T. 17 S.	1								
		2								
		3								
		4								
		5								
		6								
		7								
		8								
		9								
		10								
		11								
		12								
		13	817140440	6930499.40	1789114.74	0° 20' 12"	0.99993519	5847	0.99965561	1.00034451
		14								
		15								
		16								
		17								
		18								
		19								
		20								
		21								
		22								
		23								
		24	817140340	6925151.94	1789207.36	0° 20' 13"	0.99993740	5829	0.99965868	1.00034144
		25	817140240	6919840.16	1789290.24	0° 20' 13"	0.99993966	5784	0.99966309	1.00033703
		26								
		27								
		28								
		29								
		30								
		31								
		32								
		33								
		34								
		35								
		36								

AVERAGE = 1.00034099