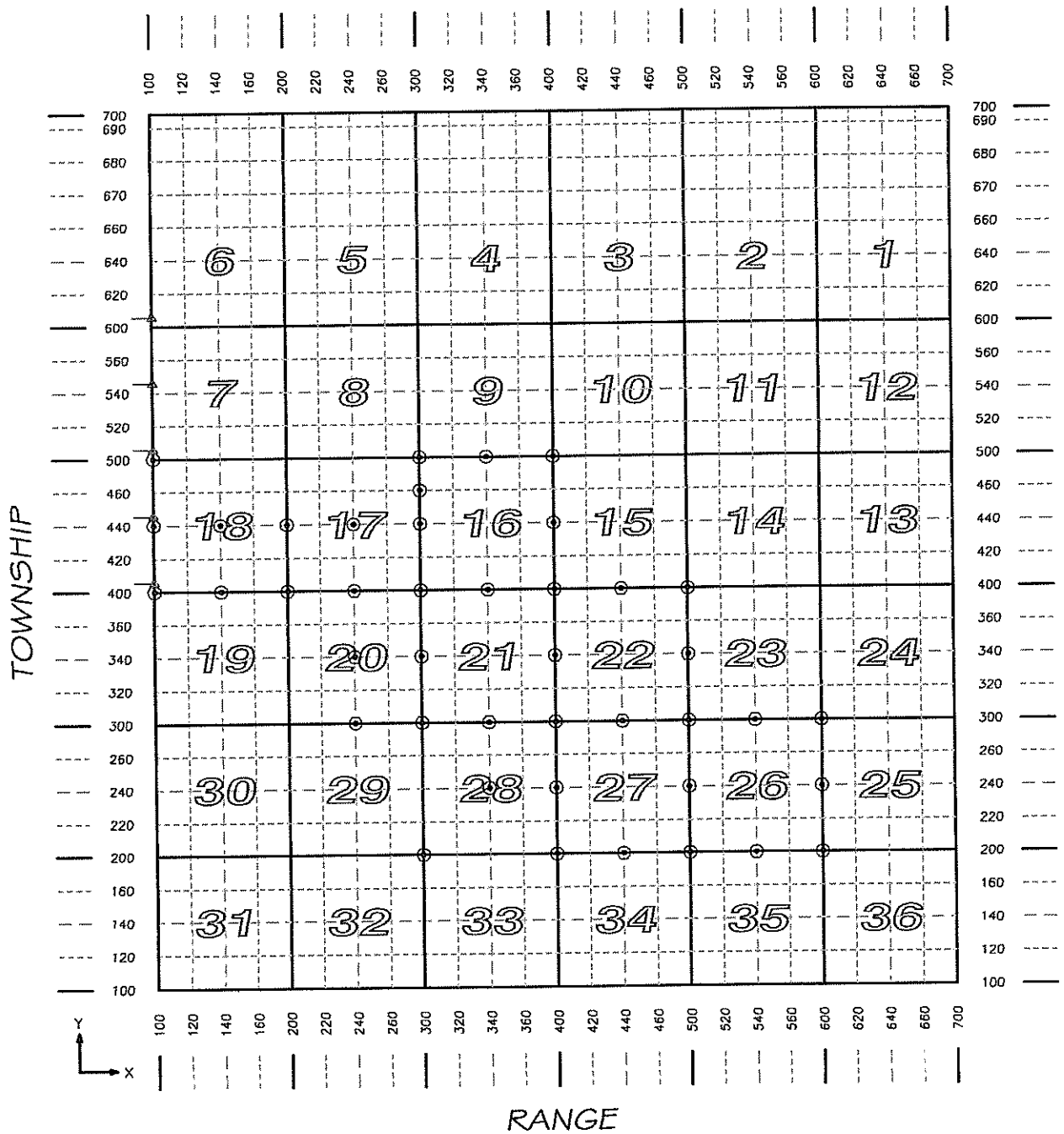


# Emery County 2000 Point ID System



$\frac{T}{21} \frac{R}{17} \frac{X}{40} \frac{Y}{400} = S 1/4, S 15, T 21 S, R 17 E.$

2117

T. 21 S. R. 17 E. SLM

Aug. 2003

⊙ MONUMENT RECORD FILED

△ SEE ADJOINING SHEET

2117

2000 id system

**EMERY COUNTY SECTION CORNERS**  
**NAD 83 (1994) State Plane Coordinate Data, Central Zone**  
**TOWNSHIP 21 SOUTH, RANGE 17 EAST**

SECTION CODE	INTERNATIONAL FEET			ELEV.	POSITION			
	NORTHING	EASTING			LATITUDE	LONGITUDE		
2117100400	6799974.49	2039452.88		4227.84	N	38° 58' 44.2364	W	110° 05' 46.8638
2117100440	6802620.29	2039411.36		4179.65	N	38° 59' 10.3907	W	110° 05' 46.8638
2117100500	6805266.01	2039367.51		4201.30	N	38° 59' 36.5445	W	110° 05' 46.8932
2117140400	6800011.92	2041898.28		4219.94	N	38° 58' 44.2259	W	110° 05' 15.8943
2117140440	6802657.50	2041855.12		4223.73	N	38° 59' 10.3782	W	110° 05' 15.9118
2117140500	6805303.43	2041812.05		4198.52	N	38° 59' 36.5340	W	110° 05' 15.9281
2117200300	6794759.70	2044626.43		4331.46	N	38° 57' 51.8925	W	110° 04' 42.4092
2117200340	6797405.77	2044585.58		4253.86	N	38° 58' 18.0493	W	110° 04' 42.3939
2117200400	6800051.84	2044544.69		4248.35	N	38° 58' 44.2061	W	110° 04' 42.3791
2117200440	6802697.87	2044501.15		4224.06	N	38° 59' 10.3629	W	110° 04' 42.3979
2117200500	6805343.95	2044457.52		4226.44	N	38° 59' 36.5202	W	110° 04' 42.4178
2117240300	6794800.48	2047270.12		4303.45	N	38° 57' 51.8789	W	110° 04' 08.9353
2117240340	6797448.07	2047230.60		4300.38	N	38° 58' 18.0505	W	110° 04' 08.8994
2117240400	6800094.02	2047191.11		4268.51	N	38° 58' 44.2058	W	110° 04' 08.8634
2117240440	6802740.12	2047147.56		4243.43	N	38° 59' 10.3634	W	110° 04' 08.8788
2117240500	6805391.41	2047103.89		4241.23	N	38° 59' 36.5722	W	110° 04' 08.8947
2117300200	6789542.37	2050003.72		4431.94	N	38° 56' 59.4811	W	110° 03' 35.4034
2117300240	6792193.37	2049962.44		4353.20	N	38° 57' 25.6866	W	110° 03' 35.3856
2117300300	6794844.50	2049921.25		4348.24	N	38° 57' 51.8934	W	110° 03' 35.3666
2117300340	6797490.41	2049879.37		0.00	N	38° 58' 18.0487	W	110° 03' 35.3574
WC 2117300340	6797506.97	2049879.07		4300.63	N	38° 58' 18.2124	W	110° 03' 35.3578
2117300400	6800136.25	2049837.54		4273.43	N	38° 58' 44.2034	W	110° 03' 35.3476
2117300440	6802782.24	2049794.07		4267.93	N	38° 59' 10.3598	W	110° 03' 35.3585
2117300460	6804099.68	2049779.21		4274.17	N	38° 59' 23.3820	W	110° 03' 35.2780
2117300500	6805438.98	2049750.15		4264.13	N	38° 59' 36.6226	W	110° 03' 35.3729
2117340200	6789592.30	2052651.41		4366.51	N	38° 56' 59.5518	W	110° 03' 01.8840
2117340240	6792239.85	2052608.90		4378.70	N	38° 57' 25.7234	W	110° 03' 01.8790
2117340300	6794887.30	2052566.47		4334.36	N	38° 57' 51.8941	W	110° 03' 01.8730
2117340400	6800179.34	2052483.23		4292.24	N	38° 58' 44.2068	W	110° 03' 01.8409

2117340500	6805476.91	2052398.16	4299.94	N	38° 59' 36.5746	W	110° 03' 01.8310
2117400200	6789642.24	2055298.88	4330.26	N	38° 56' 59.6199	W	110° 02' 28.3674
2117400240	6792286.20	2055255.42	4376.96	N	38° 57' 25.7562	W	110° 02' 28.3716
2117400300	6794930.16	2055211.81	4355.52	N	38° 57' 51.8926	W	110° 02' 28.3778
2117400340	6797570.89	2055172.19	4340.78	N	38° 58' 17.9963	W	110° 02' 28.3340
2117400400	6800219.41	2055130.23	4317.26	N	38° 58' 44.1775	W	110° 02' 28.3183
2117400440	6802867.84	2055088.05	4334.98	N	38° 59' 10.3578	W	110° 02' 28.3054
2117400500	6805514.71	2055046.09	4328.67	N	38° 59' 36.5227	W	110° 02' 28.2901
2117440200	6789683.56	2057944.68	4356.75	N	38° 56' 59.6004	W	110° 01' 54.8737
2117440300	6794973.36	2057857.92	4402.62	N	38° 57' 51.8916	W	110° 01' 54.8727
2117440400	6800262.20	2057777.28	0.00	N	38° 58' 44.1723	W	110° 01' 54.7945
WC 2117440400	6800262.82	2057817.30	4346.79	N	38° 58' 44.1720	W	110° 01' 54.2877
2117500200	6789724.81	2060590.56	4407.07	N	38° 56' 59.5775	W	110° 01' 21.3789
2117500240	6792369.46	2060547.56	4398.17	N	38° 57' 25.7206	W	110° 01' 21.3702
2117500300	6795016.69	2060504.09	4436.31	N	38° 57' 51.8892	W	110° 01' 21.3669
2117500340	6797660.90	2060464.19	4387.86	N	38° 58' 18.0274	W	110° 01' 21.3191
2117500400	6800305.01	2060424.34	4384.39	N	38° 58' 44.1646	W	110° 01' 21.2706
2117540200	6789767.65	2063236.36	4439.46	N	38° 56' 59.5676	W	110° 00' 47.8849
2117540300	6795059.51	2063146.31	4449.68	N	38° 57' 51.8796	W	110° 00' 47.9113
2117600200	6789809.58	2065881.52	4406.80	N	38° 56' 59.5461	W	110° 00' 14.3992
2117600240	6792452.02	2065837.90	4454.13	N	38° 57' 25.6674	W	110° 00' 14.3918
2117600300	6795102.83	2065794.98	4475.57	N	38° 57' 51.8713	W	110° 00' 14.3738

EMERY COUNTY SECTION CORNERS						
NAD 83 CONVERSION DATA						
2117						
TOWNSHIP	RANGE	SECTION	ROTATION ANGLE	COMBINED FACTOR GROUND TO GRID	INVERSE GRID TO GROUND	
T. 21 S.	R. 17 E.	1				
		2				
		3				
		4				
		5				
		6				
		7				
		8				
		9				
		10				
		11				
		12				
		13				
		14				
		15				
		16	0° 55' 43"	0.99980548	1.00019456	2003
		17	0° 55' 00"	0.99980770	1.00019234	2003
		18	0° 54' 17"	0.99980934	1.00019070	2003
		19				
		20	0° 55' 00"	0.99980949	1.00019055	2003
		21	0° 55' 43"	0.99980816	1.00019188	2003
		22	0° 55' 26"	0.99980570	1.00019434	2003
		23				
		24				
		25				
		26	0° 57' 09"	0.99980659	1.00019345	2003
		27	0° 55' 26"	0.99980896	1.00019108	2003
		28	0° 55' 43"	0.99980988	1.00019016	2003
		29				
		30				
		31				
		32				
		33				
		34				
		35				
		36				