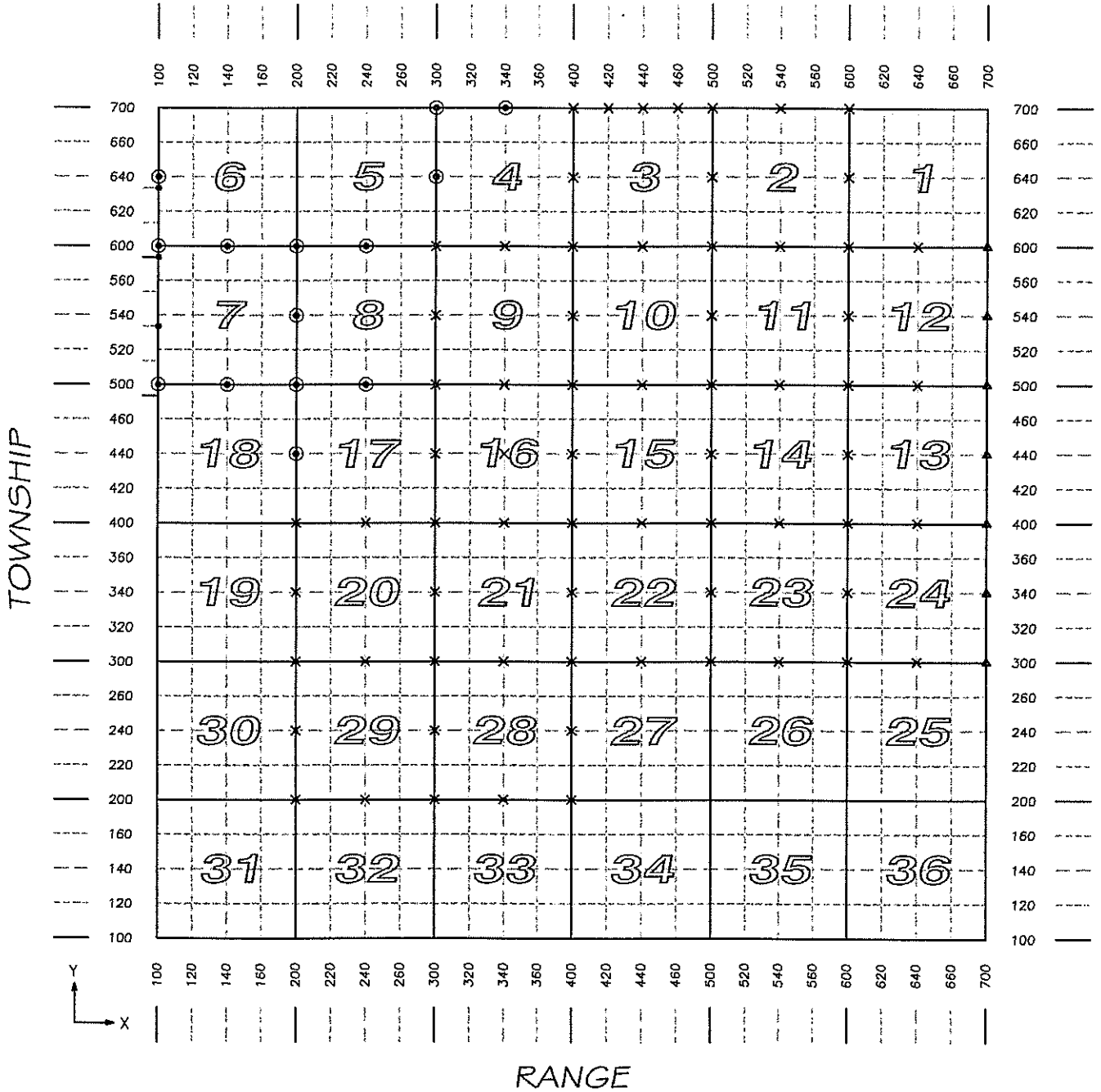


# Emery County 2000 Point ID System



T R X Y  
 2007440400 = S 1/4, Sec. 15, T 20 S, R 7 E.

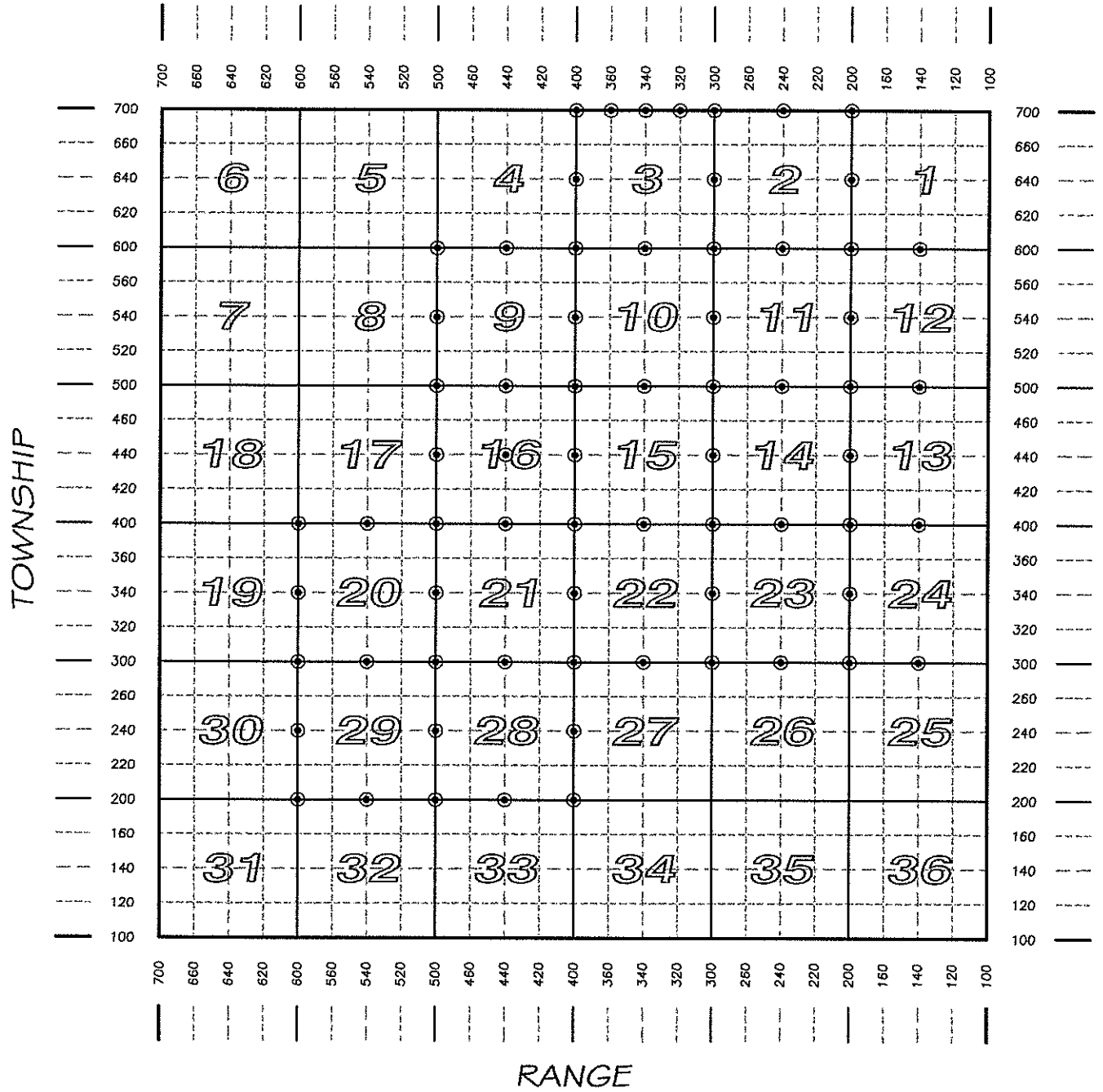
2007

T. 20 S. R. 7 E. SLM

- ⊙ MONUMENT RECORD FILED
- SEE ADJOINING SHEET
- × SEE SHEET 0720
- ▲ SEE SHEET 0820

EMERY COUNTY SECTION CORNERS							2007
NAD 83 (1994) State Plane Coordinate Data, Central Zone							2000 id system
TOWNSHIP 20 SOUTH, RANGE 7 EAST							
SECTION CODE	INTERNATIONAL FEET			ELEV.	POSITION		LONGITUDE
	NORTHING	EASTING			LATITUDE		
2007100500	6,836,701.67	1,728,884.23		6,303.59	N 39° 05' 16.6726	W 111° 11' 18.0283	
2007100540	6,839,348.70	1,728,871.22		0.00	N 39° 05' 42.8363	W 111° 11' 18.0763	
2007100600	6,841,988.99	1,728,864.45		0.00	N 39° 06' 08.9331	W 111° 11' 18.0455	
WC - 2007100600	6,841,898.95	1,728,864.66		6,222.15	N 39° 06' 08.0431	W 111° 11' 18.0468	
2007100640	6,844,624.70	1,728,867.37		6,371.69	N 39° 06' 34.9843	W 111° 11' 17.8919	
2007140500	6,836,717.35	1,731,523.99		6,238.05	N 39° 05' 16.7353	W 111° 10' 44.5484	
2007140600	6,842,004.63	1,731,516.35		6,197.18	N 39° 06' 08.9950	W 111° 10' 44.4046	
2007200440	6,834,046.29	1,734,271.93		0.00	N 39° 04' 50.2357	W 111° 10' 09.8224	
WC - 2007200440	6,834,101.21	1,734,268.83		6,247.30	N 39° 04' 50.7786	W 111° 10' 09.8591	
2007200500	6,836,736.05	1,734,169.23		6,131.88	N 39° 05' 16.8250	W 111° 10' 10.9988	
2007200540	6,839,409.38	1,734,159.53		6,033.12	N 39° 05' 43.2484	W 111° 10' 10.9967	
2007200600	6,842,032.15	1,734,149.68		6,092.09	N 39° 06' 09.1722	W 111° 10' 10.9987	
2007240500	6,836,758.49	1,736,881.19		6,004.94	N 39° 05' 16.9463	W 111° 09' 36.6029	
2007240600	6,842,090.66	1,736,840.92		6,118.43	N 39° 06' 09.6509	W 111° 09' 36.8567	
2007300640	6,844,840.78	1,739,471.36		6,181.37	N 39° 06' 36.7329	W 111° 09' 03.3526	
2007300700	6,847,571.84	1,739,420.10		6,198.12	N 39° 07' 03.7286	W 111° 09' 03.8678	
2007340700	6,847,573.68	1,742,119.16		6,135.39	N 39° 07' 03.6413	W 111° 08' 29.6219	

EMERY COUNTY SECTION CORNERS						
NAD 83 CONVERSION DATA						
2007						
TOWNSHIP	RANGE	SECTION	ROTATION ANGLE	COMBINED FACTOR GROUND TO GRID	INVERSE GRID TO GROUND	
T. 20 S.	R. 7 E.	1				
		2	0° 15' 14"	0.99969298	1.00030711	
		3	0° 14' 31"	0.99968957	1.00031053	
		4	0° 13' 47"	0.99968741	1.00031269	2001
		5				
		6				
		7	0° 12' 20"	0.99968858	1.00031152	2001
		8	0° 13' 04"	0.99969400	1.00030609	2001
		9	0° 13' 47"	0.99969427	1.00030582	
		10	0° 14' 31"	0.99969611	1.00030398	
		11	0° 15' 15"	0.99970027	1.00029982	
		12	0° 15' 58"	0.99970201	1.00029808	
		13	0° 15' 58"	0.99970865	1.00029143	
		14	0° 15' 15"	0.99970606	1.00029403	
		15	0° 15' 31"	0.99970349	1.00029660	
		16	0° 13' 48"	0.99970066	1.00029943	
		17	0° 13' 04"	0.99969638	1.00030371	2001
		18				
		19				
		20	0° 13' 05"	0.99969772	1.00030237	
		21	0° 13' 48"	0.99970247	1.00029762	
		22	0° 14' 32"	0.99970580	1.00029429	
		23	0° 15' 15"	0.99970890	1.00029118	
		24	0° 15' 59"	0.99971114	1.00028894	
		25				
		26				
		27				
		28	0° 13' 49"	0.99970295	1.00029714	
		29	0° 13' 06"	0.99969792	1.00030217	
		30				
		31				
		32				
		33				
		34				
		35				
		36				



R T W N  
 0720440400 = S 1/4, S16, T20S, R7E.

0720

T. 20 S. R. 7 E. SLM

- COORDINATE DATA FILED
- ⊙ MONUMENT RECORD FILED

EMERY COUNTY SECTION CORNERS											0720		
NAD 83 (1994) State Plane Coordinate Data, Central Zone													
TOWNSHIP 20 SOUTH, RANGE 7 EAST													
SECTION CODE	METERS					POSITION					FEET		
	NORTHING	EASTING	ELEV	LATITUDE	LONGITUDE	NORTHING	EASTING	ELEV			NORTHING	EASTING	ELEV
720140300	2,080,652.883	535,991.604	1,768.473	39 03' 32.5636"	N 111 05' 03.0036"	W					6,826,288.99	1,758,502.64	5,802.08
720140400	2,082,284.044	535,965.357	1,751.876	39 04' 25.4621"	N 111 05' 03.7801"	W					6,831,640.56	1,758,416.53	5,747.62
720140500	2,083,905.947	535,950.875	1,766.366	39 05' 18.0587"	N 111 05' 04.0691"	W					6,836,961.77	1,758,369.01	5,795.16
WC-720140600	2,085,531.006	535,936.183	1,779.275	39 06' 10.7577"	N 111 05' 04.3663"	W					6,842,293.33	1,758,320.81	5,837.52
720140600	2,085,530.818	535,923.110	0.000	39 06' 10.7536"	N 111 05' 04.9104"	W					6,842,292.71	1,758,277.92	0.00
720200300	2,080,642.180	535,170.733	1,774.987	39 03' 32.3388"	N 111 05' 37.1476"	W					6,826,253.87	1,755,809.49	5,823.45
720200340	2,081,484.624	535,164.021	1,767.581	39 03' 59.6582"	N 111 05' 37.2676"	W					6,829,017.80	1,755,787.47	5,799.15
720200400	2,082,274.526	535,145.920	1,764.665	39 04' 25.2757"	N 111 05' 37.8714"	W					6,831,609.34	1,755,728.08	5,789.58
720200440	2,083,084.620	535,139.214	1,763.816	39 04' 51.5459"	N 111 05' 37.9975"	W					6,834,267.13	1,755,706.08	5,786.80
720200500	2,083,894.740	535,132.526	1,779.714	39 05' 17.8172"	N 111 05' 38.1226"	W					6,836,925.00	1,755,684.14	5,838.96
720200540	2,084,743.361	535,117.807	1,804.408	39 05' 45.3381"	N 111 05' 38.5747"	W					6,839,709.19	1,755,635.85	5,919.97
720200600	2,085,518.751	535,104.315	1,798.464	39 06' 10.4842"	N 111 05' 38.9898"	W					6,842,253.12	1,755,591.58	5,900.47
720200640	2,086,334.061	535,098.715	1,796.359	39 06' 36.9236"	N 111 05' 39.0689"	W					6,844,928.02	1,755,573.21	5,893.57
720200700	2,087,142.763	535,094.301	1,853.815	39 07' 03.1486"	N 111 05' 39.0999"	W					6,847,581.24	1,755,558.73	6,082.07
720240300	2,080,637.116	534,372.722	1,788.543	39 03' 32.2908"	N 111 06' 10.3397"	W					6,826,237.26	1,753,191.35	5,867.92
720240400	2,082,265.518	534,332.745	1,773.113	39 04' 25.1018"	N 111 06' 11.7020"	W					6,831,579.78	1,753,060.19	5,817.30
720240500	2,083,896.819	534,312.779	1,778.643	39 05' 18.0039"	N 111 06' 12.2317"	W					6,836,931.82	1,752,994.68	5,835.44
720240600	2,085,529.940	534,299.988	1,799.851	39 06' 10.9640"	N 111 06' 12.4627"	W					6,842,289.83	1,752,952.72	5,905.02
720240700	2,087,142.381	534,281.831	1,815.519	39 07' 03.2543"	N 111 06' 12.9209"	W					6,847,579.99	1,752,893.15	5,956.43
720300300	2,080,633.454	533,557.977	1,793.820	39 03' 32.2880"	N 111 06' 44.2275"	W					6,826,225.24	1,750,518.30	5,885.24
WC-720300340	2,081,438.851	533,538.990	1,791.914	39 03' 58.4078"	N 111 06' 44.8721"	W					6,828,867.62	1,750,456.00	5,878.98
720300340	2,081,444.880	533,538.846	0.000	39 03' 58.6033"	N 111 06' 44.8770"	W					6,828,887.40	1,750,455.53	0.00
720300400	2,082,256.562	533,519.609	1,783.522	39 04' 24.9269"	N 111 06' 45.5310"	W					6,831,550.40	1,750,392.42	5,851.45
720300440	2,083,067.178	533,507.645	1,777.326	39 04' 51.2150"	N 111 06' 45.8827"	W					6,834,209.90	1,750,353.17	5,831.12
720300500	2,083,882.767	533,493.823	1,790.688	39 05' 17.6646"	N 111 06' 46.3109"	W					6,836,885.72	1,750,307.82	5,874.96
720300540	2,084,711.751	533,496.784	1,817.376	39 05' 44.5462"	N 111 06' 46.0383"	W					6,839,605.48	1,750,317.53	5,962.52
720300600	2,085,536.962	533,486.063	1,832.140	39 06' 11.3073"	N 111 06' 46.3359"	W					6,842,312.87	1,750,282.36	6,010.96
720300640	2,086,339.436	533,477.006	1,814.674	39 06' 37.3310"	N 111 06' 46.5683"	W					6,844,945.66	1,750,252.64	5,953.65
720300700	2,087,141.903	533,467.852	1,833.783	39 07' 03.3544"	N 111 06' 46.8048"	W					6,847,578.42	1,750,222.61	6,016.35
720320700	2,087,141.738	533,060.933	1,828.522	39 07' 03.4058"	N 111 07' 03.7438"	W					6,847,577.88	1,748,887.58	5,999.09
720340300	2,080,611.562	532,734.539	0.000	39 03' 31.6924"	N 111 07' 18.4801"	W					6,826,153.42	1,747,816.73	0.00
720340400	2,082,248.582	532,700.845	1,792.064	39 04' 24.7817"	N 111 07' 19.5938"	W					6,831,524.22	1,747,706.18	5,879.48

720340500	2,083,877.685	532,666.888	1,792.315	39 05' 17.6144"	N	111 07' 20.7204"	W	6,836,869.05	1,747,594.78	5,880.30
720340600	2,085,521.049	532,665.638	1,855.404	39 06' 10.9051"	N	111 07' 20.4837"	W	6,842,260.66	1,747,590.68	6,087.28
720340700	2,087,141.612	532,653.946	1,833.901	39 07' 03.4578"	N	111 07' 20.6856"	W	6,847,577.47	1,747,552.32	6,016.74
720360700	2,087,141.415	532,237.961	1,843.477	39 07' 03.5080"	N	111 07' 38.0020"	W	6,847,576.82	1,746,187.54	6,048.15
720400200	2,078,951.139	531,945.582	1,846.566	39 02' 37.9557"	N	111 07' 51.5795"	W	6,820,705.84	1,745,228.29	6,058.29
720400240	2,079,784.995	531,926.627	1,815.642	39 03' 04.9984"	N	111 07' 52.2246"	W	6,823,441.58	1,745,166.10	5,956.83
720400300	2,080,589.475	531,911.291	1,810.113	39 03' 31.0877"	N	111 07' 52.7247"	W	6,826,080.95	1,745,115.78	5,938.69
720400340	2,081,413.475	531,894.939	1,811.654	39 03' 57.8102"	N	111 07' 53.2636"	W	6,828,784.37	1,745,062.14	5,943.75
720400400	2,082,240.432	531,878.491	1,804.072	39 04' 24.6287"	N	111 07' 53.8061"	W	6,831,497.48	1,745,008.17	5,918.87
720400440	2,083,053.788	531,857.108	1,797.279	39 04' 51.0069"	N	111 07' 54.5562"	W	6,834,165.97	1,744,938.02	5,896.58
720400500	2,083,868.625	531,852.334	1,806.406	39 05' 17.4307"	N	111 07' 54.6154"	W	6,836,839.32	1,744,922.36	5,926.53
720400540	2,084,677.372	531,835.785	0.000	39 05' 43.6587"	N	111 07' 55.1656"	W	6,839,492.69	1,744,868.06	0.00
720400600	2,085,505.123	531,845.199	1,837.085	39 06' 10.4995"	N	111 07' 54.6320"	W	6,842,208.41	1,744,898.95	6,027.18
720400640	2,086,320.109	531,842.265	1,850.292	39 06' 36.9281"	N	111 07' 54.6145"	W	6,844,882.25	1,744,889.32	6,070.51
720400700	2,087,141.391	531,821.964	1,848.616	39 07' 03.5631"	N	111 07' 55.3189"	W	6,847,576.74	1,744,822.72	6,065.01
720440200	2,078,931.366	531,143.375	1,842.593	39 02' 37.4207"	N	111 08' 24.9411"	W	6,820,640.96	1,742,596.37	6,045.25
WC-720440300	2,080,581.021	531,008.008	1,824.187	39 03' 30.9325"	N	111 08' 30.2955"	W	6,826,053.22	1,742,152.26	5,984.87
720440300	2,080,581.363	531,075.958	0.000	39 03' 30.9348"	N	111 08' 27.4694"	W	6,826,054.34	1,742,375.19	0.00
720440400	2,082,232.309	531,066.700	1,814.031	39 04' 24.4724"	N	111 08' 27.5788"	W	6,831,470.83	1,742,344.82	5,951.55
720440440	2,083,041.441	531,054.029	1,809.884	39 04' 50.7123"	N	111 08' 27.9709"	W	6,834,125.46	1,742,303.24	5,937.94
720440500	2,083,859.899	531,041.270	1,807.490	39 05' 17.2546"	N	111 08' 28.3651"	W	6,836,810.69	1,742,261.38	5,930.09
720440600	2,085,495.898	531,025.509	1,859.733	39 06' 10.3084"	N	111 08' 28.7479"	W	6,842,178.14	1,742,209.68	6,101.49
720500200	2,078,910.940	530,341.078	1,854.430	39 02' 36.8614"	N	111 08' 58.3069"	W	6,820,573.95	1,739,964.17	6,084.09
720500240	2,079,737.053	530,307.792	1,884.724	39 03' 03.6546"	N	111 08' 59.5565"	W	6,823,284.29	1,739,854.96	6,183.48
720500300	2,080,577.322	530,271.439	1,844.056	39 03' 30.9071"	N	111 09' 00.9317"	W	6,826,041.08	1,739,735.69	6,050.05
720500340	2,081,396.499	530,262.701	1,834.444	39 03' 57.4722"	N	111 09' 01.1619"	W	6,828,728.67	1,739,707.02	6,018.52
720500400	2,082,224.201	530,252.019	1,827.187	39 04' 24.3141"	N	111 09' 01.4717"	W	6,831,444.23	1,739,671.98	5,994.71
720500440	2,083,028.811	530,239.577	1,819.314	39 04' 50.4073"	N	111 09' 01.8585"	W	6,834,084.03	1,739,631.16	5,968.88
720500500	2,083,850.617	530,227.443	1,814.182	39 05' 17.0581"	N	111 09' 02.2298"	W	6,836,780.24	1,739,591.35	5,952.04
720500540	2,084,664.796	530,216.606	1,835.572	39 05' 43.4615"	N	111 09' 02.5484"	W	6,839,451.43	1,739,555.79	6,022.22
720500600	2,085,486.655	530,205.807	1,854.895	39 06' 10.1138"	N	111 09' 02.8643"	W	6,842,147.82	1,739,520.36	6,085.61
720540200	2,078,898.231	529,538.297	1,870.884	39 02' 36.5500"	N	111 09' 31.6911"	W	6,820,532.25	1,737,330.37	6,138.07
720540300	2,080,566.666	529,450.071	1,864.774	39 03' 30.6643"	N	111 09' 35.0959"	W	6,826,006.12	1,737,040.92	6,118.02
720540400	2,082,207.765	529,444.472	1,843.425	39 04' 23.8822"	N	111 09' 35.0692"	W	6,831,390.31	1,737,022.55	6,047.98
720600200	2,078,884.517	528,735.581	1,887.992	39 02' 36.2032"	N	111 10' 05.0727"	W	6,820,487.26	1,734,696.79	6,194.20
720600240	2,079,731.262	528,684.396	1,899.718	39 03' 03.6673"	N	111 10' 07.0707"	W	6,823,265.30	1,734,528.86	6,232.67
720600300	2,080,555.868	528,633.392	1,874.611	39 03' 30.4135"	N	111 10' 09.0650"	W	6,825,970.70	1,734,361.52	6,150.30
720600340	2,081,376.892	528,621.458	1,862.477	39 03' 57.0389"	N	111 10' 09.4351"	W	6,828,664.34	1,734,322.37	6,110.49
720600400	2,082,197.461	528,636.757	1,862.387	39 04' 23.6462"	N	111 10' 08.6725"	W	6,831,356.50	1,734,372.56	6,110.19

EMERY COUNTY SECTION CORNERS					
NAD 83 CONVERSION DATA					
0720					
RANGE	TOWNSHIP	SECTION	ROTATION ANGLE	COMBINED FACTOR GROUND TO GRID	INVERSE GRID TO GROUND
R. 7 E.	T. 20 S.	1			
		2	0° 15' 14"	0.99969298	1.00030711
		3	0° 14' 31"	0.99968957	1.00031053
		4			
		5			
		6			
		7			
		8			
		9	0° 13' 47"	0.99969427	1.00030582
		10	0° 14' 31"	0.99969611	1.00030398
		11	0° 15' 15"	0.99970027	1.00029982
		12	0° 15' 58"	0.99970201	1.00029808
		13	0° 15' 58"	0.99970865	1.00029143
		14	0° 15' 15"	0.99970606	1.00029403
		15	0° 15' 31"	0.99970349	1.00029660
		16	0° 13' 48"	0.99970066	1.00029943
		17			
		18			
		19			
		20	0° 13' 05"	0.99969772	1.00030237
		21	0° 13' 48"	0.99970247	1.00029762
		22	0° 14' 32"	0.99970580	1.00029429
		23	0° 15' 15"	0.99970890	1.00029118
		24	0° 15' 59"	0.99971114	1.00028894
		25			
		26			
		27			
		28	0° 13' 49"	0.99970295	1.00029714
		29	0° 13' 06"	0.99969792	1.00030217
		30			
		31			
		32			
		33			
		34			
		35			
		36			