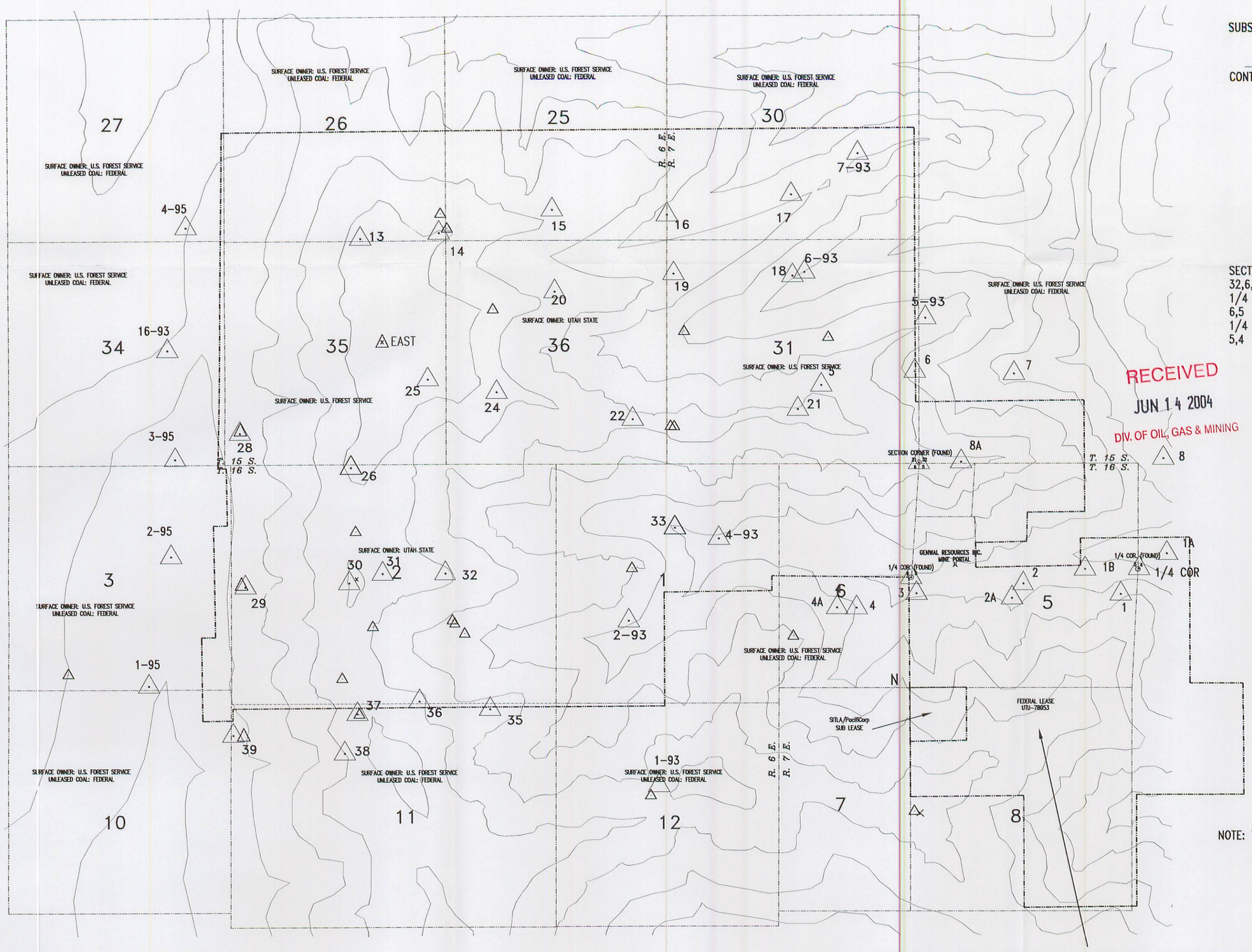

NOTE: SUBSIDENCE POINTS FOR THE SOUTH CRANDALL LEASE AREA ARE SHOW ON PLATES 5-2(H) AND 5-2(BC).

INITIAL COORDINATES OF SUBSIDENCE CONTROL POINTS

CONTROL POINT	NORTHING	EASTING	ELEVATION
1	410092.47	2098132.85	8442.6
1A	411049.12	2099227.84	7947.3
1B	410683.22	2097282.38	8025.1
2	410340.61	2095796.0	8041.9
2A	410002.74	2095524.69	8225.1
3	410113.74	2093255.08	7932.5
4	409776.78	2094824.70	8156.0
4A	409783.67	2091360.62	8417.5
5	415043.13	2090986.69	9521.1
6	415363.06	2093212.13	8557.8
7	415302.50	2095572.46	7907.7
8	413302.04	2099141.16	
8A	413224.43	2094318.99	9213.8
SECT. COR. 31, 32,6,5	413207.04	2093310.26	9269.9
1/4 SECT COR 6,5	410490.99	2093121.60	7922.3
1/4 SECT COR 5,4	410669.51	2098519.09	8196.0
13	418542.66	2079995.95	10472.97
14	418668.75	2081869.77	10388.14
15	419210.77	2084586.16	9923.45
16	419084.02	2087316.65	8939.31
17	419559.68	2090268.82	9202.63
18	417629.49	2090304.40	8355.91
19	417685.95	2087474.12	9508.19
20	417266.35	2084640.86	9873.80
21	414477.89	2090431.55	9759.76
22	414246.21	2086502.34	9652.54
24	414886.83	2083261.78	10126.13
25	415193.56	2081597.47	10570.49
26	413108.91	2079762.02	10453.4
30	410380.56	2079711.91	10405.71
31	410598.57	2080510.76	10246.38
32	410602.31	2082011.96	9999.29
33	411673.40	2087501.46	8476.44
35	407385.41	2083107.02	9791.50
36	407573.43	2081390.84	9987.62
37	407279.30	2079905.55	10403.96
38	406348.66	2079602.19	10338.74
1-93			
2-93	409673.94	2086404.50	8645.74
4-93	411417.93	2088546.62	8272.61
5-93	416625.61	2093465.89	9056.03
6-93	417710.89	2090586.53	8296.39
7-93	420522.60	2091850.89	9204.59
16-93	415904.30	2075394.09	9169.21
1-95	407953.70	2074937.60	8903.63
2-95	411012.58	2075473.61	8959.69
3-95	413317.82	2075578.45	9061.47
4-95	418816.05	2075844.96	9259.14

NOTE: THOSE POINTS NOT LISTED ARE PROJECTED AND WILL BE LOCATED IN THE FUTURE AS MINING PROGRESSES
ALL COORDINATES ARE SHOWN AT SEALEVEL: CAF=1.000397447

RECEIVED
JUN 14 2004
DIV. OF OIL, GAS & MINING

GENWAL RESOURCES, INC.
P.O. Box 1077 794 North "C" Canyon Road, Price, Utah
Telephone (435) 888-4000

SUBSIDENCE CONTROL POINT LOCATION

REV: 2	ACAD REF: Genwal Permit
DATE: 05/05/04	BY: JDS
SCALE: 1"=2000'	PLATE #: 5-5