

30-045-32935

NC 102S Final Survey.txt

Report Date:
 Report Type:
 Report Version:
 IDEAS Version:
 Ellipse Version:
 Location Name:
 Field Name:
 Structure Name:
 Slot Name:
 Well Name:
 Wellpath Name:
 Unique Well Identifier:
 Wellpath Reference:
 Wellpath Date Created:
 Wellpath Last Revised:
 Co-ordinate System Name:
 Co-ordinate System Datum:
 for CONUS
 Co-ordinate System Projection:
 Projection
 Co-ordinate System Units:
 Co-ordinate System Origin:
 Co-ordinate System False Origin:
 Co-ordinate System Central Meridian:
 Co-ordinate System LSF at CM:
 Well Surface Location X Co-ordinate:
 Well Surface Location Y Co-ordinate:
 KB Elevation:
 KB Elevation Units:
 Wellhead Elevation Type:
 Local Grid Orientation:
 Grid Convergence:
 Local Grid Units:
 True Vertical Depth Reference:
 Position Uncertainty Confidence:

Openworks Directional Data Transfer Report
 Sysdrill Ltd., v2.0
 Director v2.2.2 2003/06/19 09:55:04
 Sysdrill v2
 San Juan County, New Mexico
 SAN JUAN
 SEC.2-T31N-R8W *Surface* *1320/N* *190/E Sec 2*
 NC 102S
 NC 102S
 NC 102S (AWP#1) *BHL* *718/N* *721/E Sec 1*
 NC 102S (AWB)
 s2684423

New Mexico State Planes, Western Zone
 North American Datum of 1927, Mean Values

Transverse Mercator or Gauss Kruger

FOOT
 N31 0 0.0000, E0 0 0.0000
 500000.00, 0.00
 W107 50 0.0000
 0.999917
 557706.0343
 2157541.3517
 0.00
 Feet
 Installation Vertical Datum
 True North
 0.12 Degrees
 Feet
 Installation Centre
 95.45 (1D)

MD	Inc	Dir	TVD-RKB	Grid E	Grid N	East-West	North-South	Semi-
Semi-Minor	Minor	Vertical				Offset	Offset	Major
Minor	Rotn							
0.00	0.00	0.00	0.00	557706.03	2157541.35	0.00	0.00	
311.00	0.50	247.10	311.00	557704.79	2157540.82	-1.25	-0.53	
373.00	0.20	18.00	373.00	557704.57	2157540.82	-1.47	-0.53	
434.00	2.40	62.70	433.98	557705.74	2157541.51	-0.30	0.16	
496.00	5.70	60.20	495.81	557709.56	2157543.64	3.53	2.28	
558.00	9.50	60.30	557.26	557716.67	2157547.72	10.65	6.35	
620.00	12.90	60.60	618.07	557727.13	2157553.68	21.12	12.28	
681.00	16.10	59.40	677.12	557740.33	2157561.35	34.34	19.93	
743.00	19.30	59.40	736.17	557756.53	2157570.98	50.56	29.53	
805.00	21.90	57.30	794.21	557775.06	2157582.48	69.12	40.99	
867.00	22.00	56.90	851.71	557794.49	2157595.11	88.57	53.58	
960.00	23.20	55.90	937.57	557824.21	2157614.95	118.34	73.36	

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1052.00	23.40	55.60	1022.07	557854.24	2157635.50	148.42	93.84
1144.00	23.00	56.50	1106.63	557884.26	2157655.80	178.48	114.09
1238.00	23.50	56.40	1192.99	557915.14	2157676.37	209.40	134.59
1333.00	22.70	55.20	1280.38	557945.92	2157697.37	240.23	155.54
1426.00	23.00	55.60	1366.08	557975.60	2157717.94	269.96	176.04
1519.00	20.70	55.20	1452.39	558004.05	2157737.64	298.45	195.69
1614.00	20.40	55.10	1541.35	558031.38	2157756.76	325.82	214.75
1705.00	21.70	57.10	1626.27	558058.47	2157775.02	352.95	232.96
1798.00	22.10	57.90	1712.56	558087.69	2157793.72	382.21	251.60
1892.00	22.40	57.70	1799.56	558117.76	2157812.75	412.32	270.56
1985.00	22.70	57.50	1885.45	558147.83	2157831.92	442.44	289.67
2077.00	23.20	57.40	1970.17	558178.03	2157851.28	472.68	308.98
2171.00	24.00	58.30	2056.31	558209.85	2157871.36	504.54	329.00
2263.00	22.90	56.60	2140.71	558240.67	2157891.11	535.40	348.68
2356.00	23.20	56.40	2226.28	558270.99	2157911.27	565.77	368.78
2449.00	23.60	56.20	2311.63	558301.67	2157931.83	596.49	389.27
2543.00	22.60	57.40	2398.10	558332.48	2157952.09	627.35	409.47
2637.00	22.90	58.30	2484.78	558363.21	2157971.49	658.12	428.81
2731.00	22.60	59.40	2571.47	558394.28	2157990.36	689.23	447.62
2824.00	23.30	59.50	2657.11	558425.47	2158008.85	720.46	466.05
2856.00	23.90	59.40	2686.43	558436.49	2158015.39	731.49	472.56
2949.00	23.70	56.00	2771.53	558468.16	2158035.49	763.21	492.61
3043.00	22.00	52.90	2858.15	558497.82	2158056.74	792.91	513.79
3136.00	22.10	52.40	2944.35	558525.52	2158077.98	820.67	534.97
3199.00	21.40	55.40	3002.86	558544.35	2158091.77	839.52	548.73
3262.00	17.40	55.80	3062.28	558561.58	2158103.64	856.78	560.56
3323.00	15.70	55.70	3120.75	558575.92	2158113.44	871.14	570.34
3385.00	13.80	55.00	3180.70	558588.89	2158122.44	884.13	579.30
3448.00	10.70	50.70	3242.26	558599.55	2158130.48	894.81	587.32
3511.00	8.10	49.80	3304.41	558607.46	2158137.06	902.73	593.89
3574.00	4.90	47.80	3366.99	558612.83	2158141.75	908.11	598.56

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3665.00 1.50 16.50 3457.84 558616.04 2158145.51 911.33 602.32

MD	TVD	Grid E	Grid N	Target Name
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