

45-33467

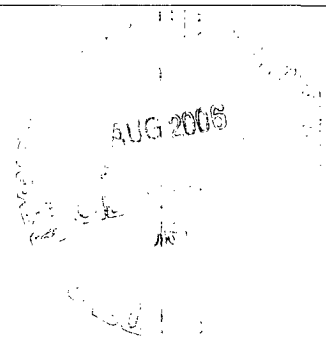


Job Number: 06208
Company: Devon Energy
Lease/Well: NEBU 400A
Location: San Juan County
Rig Name: D & J #2
RKB:
G.L. or M.S.L.:

State/Country: NM
Declination:
Grid:
File name: A:\06208.SVY
Date/Time: 13-Jul-06 / 08:49
Curve Name: As Drilled

Inwell Inc.

WINSERVE SURVEY CALCULATIONS
Minimum Curvature Method
Vertical Section Plane 3.33
Vertical Section Referenced to Wellhead
Rectangular Coordinates Referenced to Wellhead



1460/N 1150/W

7-131N R6W

BHL 601/N 1202/W

MD 3136
TVD 2964

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	Vertical Section FT	N-S FT	E-W FT	CLOSURE Distance FT	Direction Deg	Dogleg Severity Deg/100
302.00	.30	319.60	302.00	.00	.00	.00	.00	.00	.00
332.00	.60	336.80	332.00	.20	.20	-.11	.23	331.09	1.09
425.00	3.20	13.50	424.94	3.19	3.18	.30	3.19	5.42	2.95
516.00	5.80	350.90	515.66	10.18	10.19	.17	10.19	.94	3.41
609.00	8.30	.10	607.95	21.47	21.54	-.56	21.55	358.50	2.94
702.00	11.40	358.40	699.57	37.34	37.45	-.81	37.46	358.76	3.35
794.00	13.70	6.60	789.37	57.28	57.36	.19	57.36	.19	3.16
886.00	15.50	10.60	878.40	80.35	80.27	3.70	80.36	2.64	2.24
978.00	18.50	7.90	966.37	107.10	106.82	7.97	107.11	4.27	3.37
1071.00	21.50	4.90	1053.76	138.85	138.42	11.46	138.89	4.73	3.41
1166.00	23.20	5.10	1141.62	174.96	174.41	14.61	175.02	4.79	1.79
1257.00	25.90	2.10	1224.39	212.75	212.13	16.93	212.80	4.56	3.27
1351.00	28.50	3.20	1307.98	255.71	255.04	18.93	255.75	4.25	2.82
1444.00	31.60	3.30	1388.47	302.28	301.53	21.58	302.30	4.09	3.33
1534.00	32.70	2.80	1464.67	350.17	349.36	24.12	350.19	3.95	1.26
1629.00	32.90	3.10	1544.53	401.63	400.75	26.77	401.64	3.82	.27
1722.00	32.10	1.60	1622.96	451.59	450.67	28.82	451.59	3.66	1.22
1816.00	32.20	1.30	1702.55	501.58	500.68	30.09	501.58	3.44	.20
1908.00	30.50	2.10	1781.11	549.42	548.52	31.50	549.42	3.29	1.90
1999.00	27.40	3.40	1860.73	593.46	592.51	33.59	593.46	3.24	3.48
2092.00	25.10	2.80	1944.14	634.59	633.58	35.82	634.59	3.24	2.49
2184.00	22.80	4.20	2028.21	671.93	670.85	38.08	671.93	3.25	2.58
2278.00	21.30	4.10	2115.33	707.22	706.05	40.64	707.22	3.29	1.60
2372.00	19.30	.10	2203.50	739.80	738.62	41.89	739.80	3.25	2.59
2464.00	16.50	9.10	2291.05	767.99	766.73	43.98	767.99	3.28	4.27

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Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	Vertical Section FT	N-S FT	E-W FT	C L O S U R E		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
2554.00	13.60	3.90	2377.96	791.29	789.91	46.72	791.29	3.38	3.55
2646.00	12.50	2.10	2467.58	812.06	810.65	47.82	812.06	3.38	1.27
2737.00	9.60	3.60	2556.88	829.50	828.07	48.66	829.50	3.36	3.20
2830.00	6.40	5.30	2648.97	842.44	840.98	49.62	842.44	3.38	3.45
2922.00	4.40	357.40	2740.56	851.08	849.61	49.94	851.08	3.36	2.31
3016.00	2.70	16.60	2834.37	856.82	855.33	50.41	856.82	3.37	2.18
3078.00	1.30	27.10	2896.34	858.88	857.36	51.15	858.88	3.41	2.32
P R O J E C T I O N T O B I T									
3136.00	1.30	27.10	2954.32	860.09	858.53	51.74	860.09	3.45	.00

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