

30-045-33158



Job Number: 05201

Company: Devon Energy

Lease/Well: NEBU 230

Location: San Juan County

Rig Name:

RKB:

G.L. or M.S.L.:

State/Country: New Mexico

Declination:

Grid:

File name: C:\DATA\CUST05\SURVEYS\TEMP\05201.SVY

Date/Time: 06-Sep-05 / 08:24

Curve Name: As Drilled

Inwell Inc.

Surface 1435/N 1096/E
BHL 1635/N 1096/E

CONSERVE SURVEY CALCULATIONS
Minimum Curvature Method
Vertical Section Plane 180.00
Vertical Section Referenced to Wellhead
Rectangular Coordinates Referenced to Wellhead



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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	CLOSURE Distance FT	Direction Deg	Dogleg Severity Deg/100
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
349.00	1.30	237.10	348.97	2.15	-2.15	-3.32	3.96	237.10	.37
444.00	3.60	178.30	443.89	5.72	-5.72	-4.14	7.06	215.91	3.30
538.00	4.40	180.10	537.66	12.27	-12.27	-4.06	12.93	198.30	.86
631.00	5.40	170.10	630.32	20.15	-20.15	-3.31	20.42	189.34	1.41
724.00	5.70	169.40	722.88	29.00	-29.00	-1.71	29.05	183.38	.33
814.00	4.90	172.40	812.50	37.21	-37.21	-.38	37.21	180.59	.94
907.00	4.80	182.80	905.17	45.03	-45.03	-.05	45.03	180.06	.95
1002.00	4.60	184.10	999.85	52.80	-52.80	-.51	52.80	180.56	.24
1190.00	3.60	182.90	1187.36	66.21	-66.21	-1.35	66.23	181.17	.53
1281.00	3.50	186.10	1278.19	71.83	-71.83	-1.79	71.85	181.43	.24
1375.00	4.60	178.10	1371.95	78.45	-78.45	-1.97	78.47	181.44	1.31
1468.00	4.00	177.60	1464.69	85.42	-85.42	-1.71	85.43	181.15	.65
1563.00	5.50	177.00	1559.36	93.28	-93.28	-1.33	93.28	180.82	1.58
1656.00	4.80	179.00	1651.99	101.62	-101.62	-1.03	101.62	180.58	.78
1748.00	4.80	177.20	1743.66	109.31	-109.31	-.78	109.31	180.41	.16
1842.00	4.70	175.40	1837.34	117.08	-117.08	-.28	117.08	180.13	.19
1934.00	4.40	187.90	1929.05	124.33	-124.33	-.46	124.33	180.21	1.12
2027.00	4.60	178.50	2021.77	131.59	-131.59	-.85	131.59	180.37	.82
2120.00	4.40	178.90	2114.48	138.89	-138.89	-.68	138.89	180.28	.22

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
							Distance FT	Direction Deg	Severity Deg/100
2214.00	4.10	179.00	2208.22	145.85	-145.85	-.56	145.85	180.22	.32
2308.00	4.20	177.60	2301.98	152.65	-152.65	-.35	152.65	180.13	.15
2402.00	4.40	189.90	2395.71	159.64	-159.64	-.83	159.64	180.30	1.00
2492.00	5.20	178.70	2485.40	167.12	-167.12	-1.33	167.13	180.46	1.37
2586.00	4.70	179.00	2579.05	175.23	-175.23	-1.17	175.23	180.38	.53
2678.00	4.70	181.60	2670.74	182.77	-182.77	-1.21	182.77	180.38	.23
2772.00	4.30	177.70	2764.45	190.14	-190.14	-1.17	190.14	180.35	.54
2866.00	3.70	177.30	2858.22	196.69	-196.69	-.89	196.69	180.26	.64
2897.00	3.00	168.30	2889.17	198.48	-198.48	-.68	198.48	180.20	2.82
Projected to TD									
2953.00	1.20	168.30	2945.13	200.49	-200.49	-.26	200.49	180.07	3.21

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