



Job Number: ☐

State/Country: NM

Company: Devon Energy

Declination: ☐

Lease/Well: NEBU # 2 M

Grid: ☐

Location: San Juan County Sec. 20-31N-7W

File name: C:\DATA\CUST06\SURVEYS\DEVON\06243.SVY

Rig Name: ☐

Date/Time: 29-Nov-06 / 11:10

RKB: ☐

Curve Name: As Drilled

G.L. or M.S.L.: 6410

30-045-33820

Surface 2560/N 1760/W

Int BHC 2327/N 791/W md-3922 Inwell Inc.

HOLD C104 FOR Deviation at TD

WINSERVE SURVEY CALCULATIONS

Minimum Curvature Method

Vertical Section Plane .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	N-S FT	E-W FT	Vertical Section FT	CLOSURE Distance FT	Direction Deg	Dogleg Severity Deg/100
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
304.00	.80	331.80	303.99	1.87	-1.00	1.87	2.12	331.80	.26
395.00	3.10	301.20	394.93	3.71	-3.41	3.71	5.03	317.39	2.69
484.00	5.30	293.10	483.69	6.56	-9.25	6.56	11.34	305.37	2.55
577.00	7.80	285.10	576.08	9.89	-19.29	9.89	21.68	297.15	2.86
672.00	10.50	282.30	669.86	13.42	-33.98	13.42	36.53	291.55	2.88
765.00	13.30	286.30	760.85	18.23	-52.53	18.23	55.60	289.14	3.14
857.00	17.40	283.20	849.55	24.34	-76.09	24.34	79.89	287.74	4.54
951.00	19.50	281.10	938.72	30.57	-105.17	30.57	109.52	286.21	2.34
1046.00	19.40	280.80	1028.30	36.58	-136.23	36.58	141.05	285.03	.15
1140.00	19.50	282.60	1116.93	42.93	-166.87	42.93	172.31	284.43	.65
1230.00	20.00	283.60	1201.64	49.82	-196.49	49.82	202.71	284.23	.67
1324.00	19.50	282.80	1290.11	57.08	-227.42	57.08	234.47	284.09	.60
1418.00	19.30	283.60	1378.77	64.21	-257.82	64.21	265.69	283.99	.35
1510.00	19.40	283.30	1465.58	71.30	-287.46	71.30	296.17	283.93	.15
1604.00	19.80	282.10	1554.13	78.23	-318.22	78.23	327.70	283.81	.60
1697.00	18.80	281.60	1641.90	84.54	-348.30	84.54	358.42	283.64	1.09
1792.00	18.30	283.90	1731.97	91.20	-377.78	91.20	388.63	283.57	.93
1886.00	18.40	284.60	1821.19	98.49	-406.46	98.49	418.22	283.62	.26
1980.00	18.30	284.10	1910.41	105.82	-435.13	105.82	447.81	283.67	.20
2074.00	18.90	285.20	1999.50	113.41	-464.13	113.41	477.79	283.73	.74
2166.00	19.40	285.20	2086.41	121.32	-493.26	121.32	507.96	283.82	.54
2260.00	19.80	283.90	2174.96	129.24	-523.78	129.24	539.49	283.86	.63
2352.00	19.90	281.60	2261.50	136.13	-554.24	136.13	570.72	283.80	.86
2446.00	19.30	282.80	2350.05	142.79	-585.06	142.79	602.23	283.72	.77

Handwritten signature/initials

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	C L O S U R E		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
2540.00	19.00	283.60	2438.85	149.83	-615.08	149.83	633.07	283.69	.42
2635.00	19.10	283.10	2528.64	156.99	-645.25	156.99	664.07	283.67	.20
2729.00	19.50	284.60	2617.36	164.43	-675.41	164.43	695.14	283.68	.68
2822.00	19.10	283.90	2705.14	172.00	-705.20	172.00	725.88	283.71	.50
2916.00	19.20	284.30	2793.93	179.51	-735.11	179.51	756.71	283.72	.18
3009.00	19.10	284.10	2881.79	186.99	-764.69	186.99	787.22	283.74	.13
3103.00	18.70	284.10	2970.72	194.41	-794.22	194.41	817.67	283.75	.43
3197.00	17.60	285.80	3060.04	201.95	-822.51	201.95	846.94	283.80	1.30
3320.00	15.90	280.60	3177.83	210.12	-856.97	210.12	882.35	283.78	1.84
3413.00	16.10	281.60	3267.22	215.05	-882.12	215.05	907.96	283.70	.37
3507.00	14.10	282.10	3357.97	220.07	-906.09	220.07	932.43	283.65	2.13
3573.00	12.10	281.10	3422.25	223.09	-920.74	223.09	947.38	283.62	3.05
3622.00	12.10	281.10	3470.16	225.07	-930.81	225.07	957.64	283.59	.00
3722.00	9.00	281.10	3568.46	228.59	-948.78	228.59	975.93	283.55	3.10
3822.00	6.00	281.10	3667.59	231.11	-961.59	231.11	988.97	283.51	3.00
3922.00	3.00	281.10	3767.27	232.62	-969.28	232.62	996.81	283.50	3.00
4022.00	.00	281.10	3867.23	233.12	-971.85	233.12	999.42	283.49	3.00
8130.00	.00	281.10	7975.23	233.12	-971.85	233.12	999.42	283.49	.00

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