



Job Number:
Company: Devon Energy
Lease/Well: NEBU 324 N
Location: San Juan County
Rig Name:
RKB:
G.L. or M.S.L.: 6510'

State/Country: NM
Declination:
Grid:
File name: P:\SURVEYS\DEVON\07211.SVY
Date/Time: 16-Aug-07 / 08:29
Curve Name: As Drilled

30-045-34340

Surface 60/s 520/w Sec 11, 31N, 7W
BHL (intermediate) 1139/N 155/W Sec 14 31N, 7W
Inwell Inc.

RCVD AUG 20 '07

OIL CONS. DIV.

DIST. 3

WINSERVE SURVEY CALCULATIONS
Minimum Curvature Method
Vertical Section Plane 168.78
Vertical Section Referenced to Wellhead
Rectangular Coordinates Referenced to Wellhead

AK Md 8293'
8-27-07 TVL 8045

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
303.00	1.60	185.90	302.96	-4.21	-.43	4.04	4.23	185.90	.53
396.00	2.60	163.50	395.90	-7.52	.03	7.38	7.52	179.77	1.37
488.00	5.70	165.80	487.65	-13.95	1.74	14.03	14.06	172.87	3.37
580.00	9.20	170.30	578.86	-25.64	4.11	25.94	25.96	170.90	3.85
675.00	12.90	171.30	672.08	-43.61	6.99	44.14	44.17	170.89	3.90
769.00	16.20	170.60	763.05	-66.93	10.72	67.73	67.78	170.90	3.52
863.00	20.10	168.50	852.36	-95.70	16.08	97.00	97.04	170.46	4.21
958.00	23.10	168.60	940.68	-129.97	23.02	131.97	132.00	169.95	3.16
1051.00	25.10	167.80	1025.57	-167.14	30.80	169.94	169.95	169.56	2.18
1146.00	25.20	168.10	1111.56	-206.62	39.23	210.31	210.32	169.25	.17
1240.00	25.00	170.20	1196.69	-245.78	46.73	250.18	250.18	169.23	.97
1334.00	25.60	170.80	1281.67	-285.40	53.36	290.33	290.35	169.41	.69
1427.00	25.30	169.40	1365.64	-324.77	60.23	330.28	330.31	169.49	.72
1521.00	25.60	169.60	1450.52	-364.49	67.59	370.67	370.70	169.49	.33
1614.00	24.60	170.80	1534.74	-403.36	74.31	410.11	410.15	169.56	1.21
1709.00	25.10	167.80	1620.95	-442.57	81.73	450.02	450.06	169.54	1.43
1800.00	25.40	167.90	1703.25	-480.52	89.90	488.83	488.86	169.40	.33
1894.00	25.70	168.60	1788.06	-520.21	98.16	529.37	529.39	169.31	.45
1987.00	24.70	168.20	1872.21	-559.00	106.12	568.96	568.98	169.25	1.09
2081.00	24.80	166.90	1957.57	-597.43	114.60	608.31	608.32	169.14	.59
2174.00	24.90	166.50	2041.96	-635.46	123.59	647.36	647.37	168.99	.21
2266.00	25.10	167.00	2125.34	-673.31	132.50	686.22	686.22	168.87	.32
2361.00	25.00	166.60	2211.41	-712.47	141.69	726.42	726.42	168.75	.21
2454.00	24.40	170.20	2295.90	-750.52	149.51	765.26	765.26	168.73	1.74

\$ 8/27

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	
2544.00	24.90	169.10	2377.70	-787.44	156.26	802.79	802.79	168.78	.75
2638.00	24.90	170.10	2462.97	-826.37	163.40	842.37	842.37	168.81	.45
2731.00	25.40	170.60	2547.15	-865.33	170.03	881.87	881.88	168.88	.58
2826.00	25.70	170.00	2632.86	-905.72	176.93	922.83	922.84	168.95	.42
2920.00	25.10	168.80	2717.77	-945.35	184.34	963.15	963.15	168.97	.84
3014.00	24.60	167.60	2803.07	-984.01	192.42	1002.65	1002.65	168.94	.76
3107.00	24.20	169.40	2887.76	-1021.66	200.08	1041.06	1041.06	168.92	.91
3201.00	23.40	169.10	2973.77	-1058.92	207.16	1078.99	1079.00	168.93	.86
3294.00	21.40	170.50	3059.75	-1093.80	213.45	1114.42	1114.43	168.96	2.23
3388.00	17.00	172.20	3148.50	-1124.34	218.15	1145.30	1145.31	169.02	4.72
3481.00	14.10	171.90	3238.09	-1149.03	221.59	1170.18	1170.20	169.08	3.12
3574.00	13.00	165.40	3328.50	-1170.37	225.82	1191.94	1191.96	169.08	2.02
3669.00	8.60	162.60	3421.80	-1187.50	230.64	1209.68	1209.69	169.01	4.66
3763.00	5.80	156.80	3515.05	-1198.57	234.61	1221.31	1221.32	168.92	3.07



INWELL INC.

