



Job Number:
Company: Devon Energy
Lease/Well: NEBU 231
Location: San Juan County
Rig Name:
RKB:
G.L. or M.S.L.: 6393

State/Country: NM
Declination:
Grid:
File name: C:\DATA\CUST05\SURVEYS\DEVON\05217.SVY
Date/Time: 17-Oct-05 / 14:13
Curve Name: As Drilled

30-045-33215

Surface: 1820/N 2575/W
BHL: 1422/N 1459/W

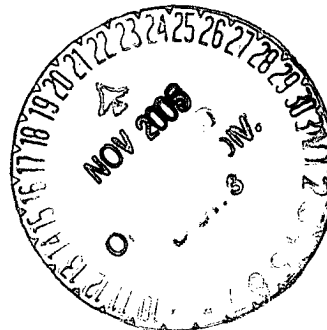
Inwell Inc.

WINSERVE SURVEY CALCULATIONS
Minimum Curvature Method
Vertical Section Plane 289.44
Vertical Section Referenced to Wellhead
Rectangular Coordinates Referenced to Wellhead



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	
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
353.00	.50	268.30	353.00	1.44	-.05	-1.54	1.54	268.30	.14
447.00	4.00	297.80	446.91	5.06	1.47	-4.85	5.07	286.88	3.80
541.00	9.00	303.40	540.28	15.45	7.05	-13.89	15.58	296.91	5.36
635.00	13.80	295.90	632.40	33.74	16.00	-30.13	34.11	297.97	5.33
727.00	19.30	291.80	720.56	59.85	26.45	-54.13	60.25	296.04	6.11
821.00	23.90	287.90	807.94	94.43	38.08	-86.70	94.69	293.71	5.12
915.00	28.70	287.30	892.18	136.04	50.65	-126.39	136.16	291.84	5.11
1009.00	33.50	288.10	972.65	184.56	65.43	-172.62	184.61	290.76	5.13
1102.00	35.00	287.60	1049.52	236.88	81.47	-222.44	236.89	290.11	1.64
1197.00	34.80	287.40	1127.43	291.20	97.81	-274.28	291.20	289.63	.24
1290.00	36.10	290.80	1203.20	345.12	115.48	-325.23	345.12	289.55	2.54
1385.00	36.00	291.50	1280.01	401.00	135.65	-377.37	401.01	289.77	.45
1478.00	36.10	291.60	1355.20	455.69	155.75	-428.27	455.71	289.99	.12
1573.00	36.20	289.50	1431.91	511.72	175.42	-480.74	511.74	290.05	1.31
1666.00	34.70	288.80	1507.67	565.65	193.12	-531.69	565.67	289.96	1.67
1759.00	33.60	288.00	1584.63	617.85	209.61	-581.22	617.86	289.83	1.28
1853.00	34.50	288.20	1662.52	670.46	225.96	-631.25	670.47	289.69	.96
1946.00	34.90	288.50	1738.98	723.40	242.63	-681.50	723.40	289.60	.47
2040.00	35.10	288.40	1815.98	777.31	259.69	-732.64	777.31	289.52	.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 Severity Deg/100
							Distance FT	Direction Deg	
2134.00	35.40	287.40	1892.74	831.54	276.36	-784.27	831.54	289.41	.69
2228.00	34.90	288.00	1969.60	885.63	292.81	-835.82	885.63	289.31	.65
2321.00	33.50	290.20	2046.52	937.89	309.90	-885.22	937.90	289.29	2.01
2413.00	30.10	288.50	2124.70	986.36	325.99	-930.94	986.36	289.30	3.82
2505.00	25.60	290.50	2206.02	1029.32	340.28	-971.45	1029.33	289.30	4.99
2597.00	22.10	290.10	2290.15	1066.51	353.19	-1006.33	1066.51	289.34	3.81
2689.00	19.10	287.80	2376.26	1098.87	363.74	-1036.92	1098.87	289.33	3.38
2781.00	14.60	289.40	2464.29	1125.53	372.20	-1062.21	1125.53	289.31	4.92
2874.00	10.70	292.10	2555.02	1145.88	379.34	-1081.27	1145.88	289.33	4.24
2968.00	6.60	292.00	2647.93	1160.00	384.65	-1094.37	1160.00	289.37	4.36
3061.00	2.80	301.30	2740.60	1167.56	387.84	-1101.27	1167.56	289.40	4.15
3155.00	.70	302.90	2834.55	1170.37	389.34	-1103.71	1170.37	289.43	2.23
3249.00	1.00	298.10	2928.54	1171.74	390.04	-1104.92	1171.74	289.44	.33
3560.00	2.90	319.30	3239.35	1181.25	397.28	-1112.44	1181.25	289.65	.64
3653.00	1.50	292.00	3332.28	1184.50	399.52	-1115.10	1184.52	289.71	1.84
3748.00	.60	159.30	3427.27	1185.42	399.52	-1116.08	1185.44	289.70	2.06
3830.00	.80	159.70	3509.27	1184.78	398.58	-1115.73	1184.79	289.66	.24
Projected to Bit									
3873.00	.80	159.70	3552.26	1184.40	398.02	-1115.52	1184.40	289.64	.00



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