

30-45-32249



Job Number: 06157
 Company: Devon Energy
 Lease/Well: NEBU 455A
 Location: San Juan County
 Rig Name: ☐
 RKB: ☐
 G.L. or M.S.L.: ☐

State/Country: New Mexico
 Declination: ☐
 Grid: ☐
 File name: C:\DATA\CUST06\SURVEYS\TEMP\06157.SVY
 Date/Time: 30-Jan-06 / 07:43
 Curve Name: As Drilled

Surface: 1805/S 1880/E
 2202/S 1288/E

INWELL INC

WINSERVE SURVEY CALCULATIONS
 Minimum Curvature Method
 Vertical Section Plane 54.80
 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
295.00	1.00	54.20	294.99	2.57	1.51	2.09	2.57	54.20	.34
387.00	3.00	57.40	386.92	5.78	3.27	4.77	5.78	55.53	2.18
476.00	7.00	52.80	475.57	13.53	7.81	11.05	13.53	54.76	4.51
566.00	11.00	55.40	564.44	27.60	16.00	22.49	27.60	54.57	4.47
659.00	15.30	54.50	654.98	48.76	28.17	39.79	48.76	54.70	4.63
757.00	18.00	55.40	748.87	76.83	44.28	62.79	76.83	54.81	2.77
852.00	18.90	53.90	838.98	106.89	61.68	87.30	106.89	54.76	1.07
944.00	18.00	56.10	926.25	136.01	78.39	111.14	136.01	54.80	1.24
1036.00	17.50	55.20	1013.87	164.05	94.21	134.30	164.05	54.95	.62
1130.00	17.60	53.20	1103.50	192.39	110.79	157.28	192.39	54.84	.65
1224.00	17.90	55.00	1193.02	221.04	127.59	180.50	221.04	54.74	.67
1316.00	17.10	55.10	1280.77	248.70	143.44	203.17	248.70	54.78	.87
1407.00	17.20	54.60	1367.72	275.54	158.89	225.11	275.54	54.78	.20
1500.00	17.30	52.90	1456.54	303.11	175.20	247.35	303.11	54.69	.55
1591.00	17.80	53.10	1543.30	330.53	191.71	269.26	330.54	54.55	.55
1684.00	18.20	53.50	1631.75	359.26	208.88	292.31	359.27	54.45	.45
1778.00	18.10	56.00	1721.07	388.54	225.78	316.21	388.54	54.47	.84
1871.00	18.70	57.30	1809.32	417.88	241.91	340.73	417.88	54.63	.78
1964.00	18.10	54.10	1897.57	447.22	258.44	364.98	447.22	54.70	1.26
2058.00	17.70	55.20	1987.02	476.11	275.16	388.55	476.11	54.70	.56
2152.00	18.10	54.70	2076.47	505.00	291.75	412.20	505.00	54.71	.46
2246.00	17.50	55.20	2165.97	533.73	308.25	435.72	533.73	54.72	.66
2339.00	18.90	54.60	2254.31	562.78	324.96	459.48	562.78	54.73	1.52
2429.00	18.90	55.00	2339.46	591.93	341.76	483.30	591.93	54.73	.14

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	Vertical Section FT	N-S FT	E-W FT	CLOSURE		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
2523.00	17.80	56.70	2428.68	621.52	358.38	507.78	621.52	54.79	1.30
2617.00	14.10	56.20	2519.04	647.33	372.65	529.31	647.33	54.85	3.94
2710.00	11.00	53.10	2609.81	667.53	384.28	545.83	667.53	54.85	3.41
2805.00	6.00	56.30	2703.74	681.56	392.48	557.21	681.56	54.84	5.28
2898.00	.80	30.90	2796.55	687.02	395.74	561.59	687.02	54.83	5.69
2992.00	.40	346.90	2890.54	687.74	396.62	561.85	687.74	54.78	.62
Projected to TD									
3047.00	.40	88.40	2945.54	687.97	396.81	562.00	687.97	54.78	1.13



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