

Measured Depth	Inclin. Degrees	Azimuth Degrees	True Vert Depth	R E C T A N G U L A R C O O R D I N A T E S	Dogleg Deg/100ft	Vert Sect
9565.00	1.94	307.32	9563.76	5.47 S	0.62	-25.14
9610.00	12.90	305.80	9608.32	2.06 S	24.36	-19.41
9642.00	24.60	319.60	9638.58	5.13 N	38.86	-9.20
9673.00	37.10	322.10	9665.14	17.47 N	40.53	6.57
9705.00	49.20	319.30	9688.45	34.34 N	38.28	28.31
9737.00	59.40	315.50	9707.10	53.40 N	33.29	54.23
9769.00	68.20	310.50	9721.22	72.92 N	30.86	82.88
9800.00	63.10	310.40	9734.00	91.23 N	16.45	111.03
9832.00	64.40	310.40	9748.15	109.83 N	4.06	139.64
9864.00	68.50	310.90	9760.93	128.94 N	12.89	168.88
9896.00	68.30	312.30	9772.71	148.69 N	4.12	198.58
9928.00	67.00	313.60	9784.88	168.86 N	5.53	228.15
9960.00	67.60	313.00	9797.23	189.10 N	2.55	257.66
9991.00	67.90	313.30	9808.97	208.73 N	1.32	286.34
10024.00	68.00	310.70	9821.36	229.19 N	7.31	316.88
10060.00	64.00	310.70	9836.00	250.63 N	11.11	349.67

Projection to TD

All data is in feet unless otherwise stated.
 Coordinates from slot #1 and TVD from rotary table.
 Bottom hole distance is 349.70 on azimuth 315.78 degrees from wellhead.
 Vertical section is from N 0.00 E 0.00 on azimuth 315.00 degrees.
 Calculation uses the minimum curvature method.
 Presented by Baker Hughes INTEQ