

Measured Incln 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	G R I D Easting	C O O R D S Northing
3500.00	0.24	89.45	3499.92	6.25S	0.20	10.58	556324.82	654793.57
3600.00	0.04	106.96	3599.92	6.25S	0.20	10.41	556325.06	654793.57
3700.00	0.26	52.48	3699.92	6.13S	0.24	10.16	556325.28	654793.70
3800.00	0.22	127.00	3799.92	6.10S	0.29	9.90	556325.61	654793.72
3900.00	0.06	82.43	3899.92	6.21S	0.18	9.82	556325.82	654793.61
4000.00	0.21	140.03	3999.92	6.34S	0.18	9.78	556325.99	654793.48
4100.00	0.04	155.95	4099.92	6.51S	0.17	9.80	556326.12	654793.31
4200.00	0.29	119.15	4199.92	6.67S	0.26	9.73	556326.35	654793.16
4300.00	0.17	159.38	4299.92	6.93S	0.19	9.71	556326.63	654792.89
4400.00	0.36	108.48	4399.92	7.17S	0.28	9.61	556326.98	654792.65
4500.00	0.06	86.69	4499.91	7.27S	0.30	9.42	556327.33	654792.56
4600.00	0.27	152.38	4599.91	7.47S	0.25	9.44	556327.49	654792.36
4700.00	0.06	88.36	4699.91	7.68S	0.25	9.46	556327.65	654792.15
4800.00	0.23	68.50	4799.91	7.60S	0.18	9.22	556327.90	654792.23
4884.00	0.40	107.30	4883.91	7.62S	0.31	8.92	556328.34	654792.20

All data in feet unless otherwise stated. Calculation uses minimum curvature method.

Coordinates from slot #1 and TVD from rotary table.

Bottom hole distance is 120.74 on azimuth 227.57 degrees from wellhead.

Vertical section is from wellhead on azimuth 227.57 degrees.

Grid is mercator - New Mexico East (3001).

Grid coordinates in FEET and computed using the Clarke - 1866 spheroid

Presented by Baker Hughes INTEQ