

David H. Arrington Oil & Gas, Inc.
May Fly 14 State Com No.4, slot #1
, LEA COUNTY, NEW MEXICO

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
0.00	0.00	0.00	0.00	0.00 N	0.00 E	0.00
100.00	0.29	112.34	100.00	0.10 S	0.23 E	0.10
200.00	0.62	127.11	200.00	0.52 S	0.90 E	0.52
300.00	0.54	145.52	299.99	1.23 S	1.60 E	1.23
400.00	1.06	130.09	399.98	2.21 S	2.57 E	2.21
500.00	1.39	139.58	499.96	3.73 S	4.07 E	3.73
600.00	1.35	127.79	599.93	5.38 S	5.78 E	5.38
700.00	1.15	126.02	699.91	6.69 S	7.53 E	6.69
800.00	1.04	134.96	799.89	7.92 S	8.98 E	7.92
900.00	1.00	124.62	899.87	9.06 S	10.33 E	9.06
1000.00	0.87	139.30	999.86	10.12 S	11.54 E	10.12
1100.00	0.93	137.85	1099.85	11.30 S	12.58 E	11.30
1200.00	0.73	147.85	1199.84	12.44 S	13.47 E	12.44
1300.00	0.72	134.51	1299.83	13.43 S	14.26 E	13.43
1400.00	0.60	127.44	1399.82	14.19 S	15.13 E	14.19
1500.00	0.32	143.71	1499.82	14.74 S	15.71 E	14.74
1600.00	0.29	166.70	1599.82	15.21 S	15.93 E	15.21
1700.00	0.29	136.00	1699.82	15.64 S	16.17 E	15.64
1800.00	0.06	140.29	1799.82	15.86 S	16.37 E	15.86
1900.00	0.24	287.52	1899.81	15.83 S	16.20 E	15.83
2000.00	0.37	269.25	1999.81	15.78 S	15.68 E	15.78
2100.00	0.54	277.82	2099.81	15.72 S	14.90 E	15.72
2200.00	0.49	287.83	2199.81	15.52 S	14.02 E	15.52
2300.00	0.58	290.48	2299.80	15.21 S	13.14 E	15.21
2400.00	0.55	282.70	2399.80	14.93 S	12.20 E	14.93

All data is in feet unless otherwise stated.
Coordinates from slot #1 and TVD from rotary table.
Bottom hole distance is 1027.75 on azimuth 178.21 degrees from wellhead.
Vertical section is from N 0.00 W 0.00 on azimuth 180.00 degrees.
Calculation uses the minimum curvature method.
Presented by Baker Hughes INTEQ

