

EOG RESOURCES
 Well: DENALI "33" #1, 4-1/2"DRILLPIPE
 Location: McVAY #4, EDDY CO., N.M.
 Job Number: MD0701GMW284

MEASURED DEPTH feet	I N C L deg.	A Z I M U T H deg.	B O R E H O L E B E A R I N G deg. min.	D O G L E G S E V E R I T Y deg./ 100 ft.	V E R T I C A L D E P T H feet	C L O S U R E D I S T. A Z I M U T H feet deg.	H O R I Z O N T A L C O O R D I N A T E S feet
6900.0	2.96	328.67	N 31 20 W	0.15	6898.3	94.3 349.0	92.51 N 18.06 W
7000.0	2.85	330.67	N 29 20 W	0.15	6998.2	99.0 348.0	96.88 N 20.62 W
7100.0	2.88	330.79	N 29 12 W	0.03	7098.1	103.8 347.2	101.24 N 23.07 W
7200.0	3.02	331.48	N 28 31 W	0.14	7198.0	108.8 346.4	105.75 N 25.55 W
7300.0	3.07	332.82	N 27 11 W	0.09	7297.8	113.9 345.8	110.44 N 28.03 W
7400.0	3.13	333.99	N 26 1 W	0.09	7397.7	119.2 345.2	115.27 N 30.45 W
7500.0	3.18	332.69	N 27 19 W	0.09	7497.5	124.6 344.7	120.19 N 32.92 W
7600.0	3.17	331.53	N 28 28 W	0.07	7597.4	130.0 344.2	125.09 N 35.51 W
7700.0	2.91	332.14	N 27 51 W	0.26	7697.2	135.2 343.7	129.77 N 38.02 W
7800.0	2.70	331.74	N 28 15 W	0.22	7797.1	140.0 343.3	134.09 N 40.32 W
7900.0	2.77	329.81	N 30 11 W	0.12	7897.0	144.7 342.9	138.25 N 42.65 W
8000.0	2.61	331.73	N 28 16 W	0.18	7996.9	149.3 342.5	142.35 N 44.94 W
8100.0	2.54	331.11	N 28 54 W	0.08	8096.8	153.7 342.2	146.29 N 47.09 W
8200.0	2.63	334.75	N 25 15 W	0.19	8196.7	158.1 341.9	150.30 N 49.14 W
8300.0	2.60	333.81	N 26 11 W	0.05	8296.6	162.7 341.7	154.41 N 51.12 W
8400.0	2.41	330.76	N 29 15 W	0.24	8396.5	167.0 341.4	158.28 N 53.14 W
8500.0	2.57	328.91	N 31 6 W	0.18	8496.4	171.2 341.1	162.03 N 55.33 W
8600.0	2.51	330.15	N 29 51 W	0.08	8596.3	175.6 340.9	165.85 N 57.58 W
8700.0	2.54	328.55	N 31 27 W	0.07	8696.2	179.9 340.6	169.64 N 59.82 W
8800.0	2.47	329.58	N 30 25 W	0.08	8796.1	184.2 340.3	173.39 N 62.07 W
8900.0	2.32	330.52	N 29 29 W	0.16	8896.0	188.3 340.1	177.01 N 64.16 W
9000.0	2.46	330.65	N 29 21 W	0.14	8995.9	192.4 339.9	180.64 N 66.21 W
9100.0	2.30	330.63	N 29 22 W	0.17	9095.8	196.5 339.7	184.26 N 68.24 W
9200.0	2.23	330.67	N 29 20 W	0.07	9195.8	200.4 339.5	187.71 N 70.18 W