

EOG RESOURCES

Well: DENALI "33" #1, 4-1/2"DRILLPIPE

Location: McVAY #4, EDDY CO., N.M.

Job Number: MD0701GMW284

MEASURED DEPTH feet	INCL deg.	AZIMUTH deg.	BORE HOLE BEARING deg. min.	DOGLEG SEVERITY deg./ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. AZIMUTH feet deg.	HORIZONTAL COORDINATES feet
4500.0	0.64	308.96	N 51 3 W	0.15	4499.5	45.6 27.4	40.44 N 21.00 E
4600.0	0.66	321.59	N 38 25 W	0.15	4599.5	45.9 26.1	41.25 N 20.20 E
4700.0	0.64	328.28	N 31 43 W	0.08	4699.5	46.5 24.9	42.17 N 19.55 E
4800.0	0.62	326.11	N 33 53 W	0.03	4799.5	47.1 23.7	43.09 N 18.96 E
4900.0	0.71	334.98	N 25 1 W	0.14	4899.5	47.8 22.6	44.10 N 18.40 E
5000.0	0.63	338.22	N 21 47 W	0.09	4999.5	48.6 21.7	45.17 N 17.93 E
5100.0	0.66	326.67	N 33 20 W	0.13	5099.5	49.3 20.7	46.16 N 17.41 E
5200.0	0.72	323.20	N 36 48 W	0.07	5199.5	50.0 19.5	47.14 N 16.72 E
5300.0	0.83	324.77	N 35 14 W	0.11	5299.5	50.8 18.3	48.24 N 15.93 E
5400.0	0.88	326.79	N 33 13 W	0.06	5399.5	51.7 17.0	49.47 N 15.09 E
5500.0	1.07	327.79	N 32 12 W	0.20	5499.4	52.8 15.6	50.90 N 14.17 E
5600.0	1.18	325.37	N 34 38 W	0.12	5599.4	54.1 14.0	52.54 N 13.09 E
5700.0	1.32	323.29	N 36 43 W	0.15	5699.4	55.6 12.3	54.31 N 11.81 E
5800.0	1.40	320.97	N 39 2 W	0.09	5799.4	57.1 10.4	56.19 N 10.35 E
5900.0	1.57	323.61	N 36 23 W	0.19	5899.3	58.9 8.6	58.24 N 8.77 E
6000.0	1.66	322.86	N 37 8 W	0.09	5999.3	60.9 6.7	60.50 N 7.08 E
6100.0	1.87	317.14	N 42 52 W	0.28	6099.3	63.1 4.6	62.85 N 5.09 E
6200.0	2.08	320.22	N 39 47 W	0.23	6199.2	65.5 2.5	65.44 N 2.82 E
6300.0	2.56	320.36	N 39 38 W	0.48	6299.1	68.6 0.2	68.56 N 0.24 E
6400.0	2.76	320.81	N 39 11 W	0.20	6399.0	72.2 357.9	72.14 N 2.71 W
6500.0	2.78	319.19	N 40 48 W	0.08	6498.9	76.1 355.6	75.84 N 5.81 W
6600.0	2.99	321.48	N 38 31 W	0.24	6598.8	80.2 353.5	79.71 N 9.02 W
6700.0	2.96	322.49	N 37 31 W	0.06	6698.6	84.7 351.7	83.80 N 12.21 W
6800.0	3.06	326.60	N 33 24 W	0.24	6798.5	89.4 350.2	88.07 N 15.25 W