

Schlumberger

Survey Report

Company E.G.L. RESOURCES										Mag. Decl. _____		
Well NEW MEXICO BR STATE #3										Target Inc. _____		
Field _____										Target TVD _____		
Rig PATTERSON #8										Target Az. _____		
Anadrill D.D. MICHAEL GALLAHER JR										Tgt. Coord. _____		
Date	No.	DEPTH	INC.	AZM	C.L.	T.V.D.	V.S.	N/S	E/W	DLS	B./D.	Walk
Tie In	1	9822	5.44	171.94								
	2	9900	3.81	175.90	78	77.74	-6.25	6.25 S	0.70 E	2.13	-2.09	5.08
	3	9963	2.75	170.04	63	140.64	-9.82	9.82 S	1.11 E	1.76	-2.08	-9.30
	4	10026	1.38	173.42	63	203.60	-12.06	12.06 S	1.46 E	2.18	-2.17	5.37
	5	10058	0.91	169.15	32	235.59	-12.70	12.70 S	1.56 E	1.49	-2.07	-13.34
	6	10153	0.95	156.92	95	330.58	-14.16	14.16 S	2.01 E	0.21	0.04	-12.87
	7	10216	1.14	168.99	63	393.57	-15.26	15.26 S	2.33 E	0.46	0.00	19.16
	8	10279	0.89	156.46	63	456.56	-16.32	16.32 S	2.65 E	0.53	-0.00	-19.89
	9	10374	0.96	139.46	95	551.55	-17.60	17.60 S	3.46 E	0.30	0.07	-17.89
	10	10469	0.91	121.48	95	646.53	-18.60	18.60 S	4.62 E	0.31	-0.05	-18.93
	11	10563	0.70	129.51	94	740.52	-19.36	19.36 S	5.70 E	0.25	-0.02	8.54
	12	10657	1.08	136.60	94	834.51	-20.37	20.37 S	6.75 E	0.42	0.00	7.54
	13	10753	1.11	138.38	96	930.50	-21.72	21.72 S	7.99 E	0.05	0.03	1.85
	14	10853	1.15	132.14	100	1030.48	-23.12	23.12 S	9.38 E	0.13	0.04	-6.24
	15	10974	2.01	102.97	121	1151.43	-24.41	24.41 S	12.34 E	0.95	0.01	-24.11
	16	11037	1.75	101.68	63	1214.40	-24.85	24.85 S	14.36 E	0.42	-0.01	-2.05
PTB	17	11087	1.75	101.68	50	1264.37	-25.16	25.16 S	15.86 E			