



PO Box 1370
Artesia, NM 88211-1370
(505) 748-1288

April 22, 2008

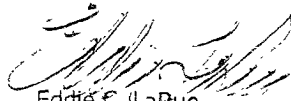
Mack Energy Corporation
PO Box 960
Artesia, NM 88211-0960

RE: Oilers Federal #2
2310' FSL & 330' FEL
Sec. 9, T16S, R29E
Eddy County, New Mexico

Dear Sir,

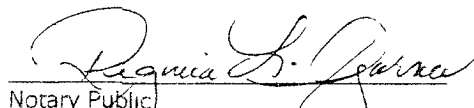
The attached is the Deviation Survey for the above captioned well.

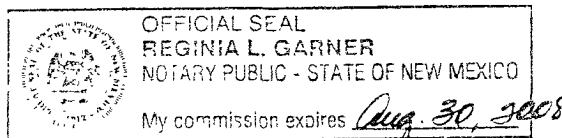
Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 22nd day of April, 2008.


Notary Public





Date	Depth	Dev/Inc	AZM	TVD	Date	Depth	Dev/Inc	AZM	TVD	Horiz Disp
03/06/2008	144.00	1.00			04/03/2008	7110.00	49.86	261.36		
03/06/2008	306.00	0.25			04/03/2008	7142.00	53.55	262.76		
03/08/2008	456.00	0.40			04/04/2008	7173.00	58.39	264.32		
03/08/2008	548.00	0.40			04/04/2008	7204.00	62.87	265.42		
03/08/2008	640.00	0.40			04/08/2008	7577.00	91.98	273.55		
03/08/2008	708.00	0.20			04/08/2008	7608.00	92.95	273.58		
03/08/2008	805.00	0.40			04/09/2008	7857.00	90.57	273.22		
03/08/2008	898.00	0.00			04/09/2008	7889.00	90.57	273.01		
03/08/2008	992.00	0.30	323.40		04/09/2008	7920.00	90.40	272.92		
03/09/2008	1172.00	0.30	265.40		04/09/2008	8075.00	92.42	272.90		
03/09/2008	1272.00	0.40			04/09/2008	8106.00	93.03	273.06		
03/09/2008	1365.00	0.50			04/09/2008	8138.00	93.03	272.86		
03/09/2008	1459.00	0.70			04/09/2008	8169.00	92.95	272.76		
03/09/2008	1607.00	0.90			04/09/2008	8200.00	92.68	272.62		
03/11/2008	1687.00	2.50			04/10/2008	8231.00	91.10	271.90		
03/11/2008	1662.00	0.75			04/10/2008	8262.00	90.84	270.93		
03/11/2008	1718.00	2.50			04/10/2008	8293.00	90.57	270.67		
03/11/2008	1680.00	0.25			04/10/2008	8449.00	92.07	268.19		
03/11/2008	1964.00	0.75			04/10/2008	8480.00	92.86	267.29		
03/12/2008	2182.00	0.75			04/10/2008	8511.00	94.62	269.63	7109.87	
03/12/2008	2432.00	0.75			04/10/2008	8542.00	95.50	269.72		
03/12/2008	2680.00	0.25			04/11/2008	8574.00	95.50	269.08	7104.08	
03/13/2008	2927.00	0.25			04/11/2008	8605.00	95.32	269.40	7101.60	
03/13/2008	3113.00	0.75			04/12/2008	8822.00	95.94	269.92	7081.00	7073.00
03/13/2008	3362.00	0.75			04/12/2008	8853.00	95.94	269.79	7078.00	7069.00
03/13/2008	3610.00	1.00			04/12/2008	8885.00	96.46	269.88	7074.00	7064.00
03/15/2008	3917.00	1.40	311.40		04/12/2008	8916.00	96.55	269.88	7071.00	7061.00
03/15/2008	4011.00	0.90	260.40		04/13/2008	9103.00	95.94	269.39	7050.73	7042.66
03/15/2008	4105.00	1.20	315.40		04/14/2008	9134.00	95.41	269.28	7047.00	7041.12
03/15/2008	4173.00	0.40			# EOF					
03/15/2008	4267.00	0.90								
03/15/2008	4453.00	0.90	277.00							
03/16/2008	4551.00	0.80	4.40							
03/16/2008	4635.00	0.80	338.40							
03/16/2008	4723.00	0.50	14.40							
03/16/2008	4826.00	0.50	234.40							
03/17/2008	4914.00	0.80	313.40							
03/17/2008	5007.00	0.90	305.40							
03/17/2008	5096.00	0.50	165.40							
03/18/2008	5294.00	0.60	172.40							
03/18/2008	5388.00	0.60	340.40							
03/18/2008	5474.00	0.30	43.40							
03/18/2008	5668.00	1.10	261.00							
03/19/2008	5761.00	0.50	206.40							
03/19/2008	5847.00	1.20	286.40							
03/19/2008	5948.00	0.70	231.00							
03/20/2008	6041.00	0.30	252.40							
03/20/2008	6135.00	1.40								
03/20/2008	6229.00	0.80								
03/20/2008	6312.00	0.90								
03/21/2008	6416.00	1.20	348.40							
03/21/2008	6509.00	1.00								
03/21/2008	6603.00	0.70								
03/21/2008	6673.00	0.40	276.40							
03/22/2008	6790.00	0.90	5.40							
03/22/2008	6914.00	1.00								
03/23/2008	7070.00	0.70	291.4							
03/23/2008	7163.00	0.00								
03/23/2008	7250.00	0.90	343.40							
03/29/2008	6651.00	3.95	204.96							
03/30/2008	6714.00	12.17	210.56							
03/30/2008	6808.00	22.01	228.68							
03/30/2008	6838.00	24.77	235.23							
03/31/2008	6870.00	27.93	241.26							
03/31/2008	6901.00	31.42	247.04							
03/31/2008	6932.00	35.35	253.06							
03/31/2008	6963.00	38.77	255.48							
04/01/2008	6994.00	42.50	257.32							
04/01/2008	7025.00	45.08	258.16							