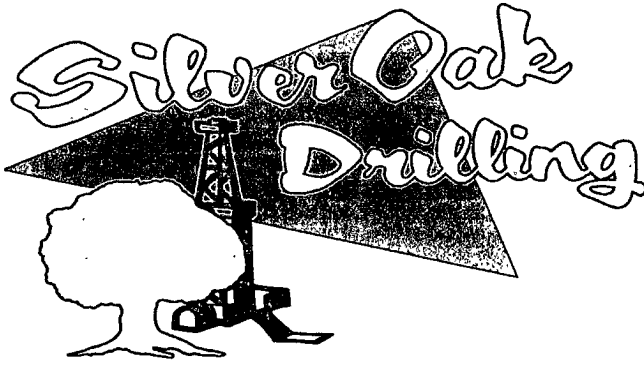




PO Box 1370
Artesia, NM 88211-1370
(505) 748-1288

HOBBS OCD

JUL 13 2011

May 24, 2011

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

RECEIVED

30-025-39993

RE: Lea KG State #10
330' FSL & 990' FEL
Sec. 35, T17S, R33E
Lea County, New Mexico

Unit P

Dear Sir,

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

Very truly yours,

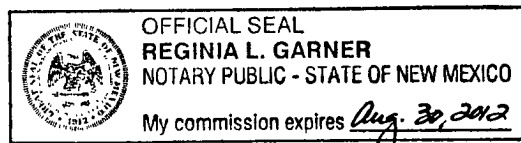
Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 24th day of May, 2011.

Notary Public

SCANNED



Pason DataHub Deviation Survey
 # Well Dossier 1302968527 - LEA KG ST #10
 #

# Date	Depth	Deviation	Direction
4/17/2011	636	0.20	0.00
4/17/2011	929	0.10	0.00
4/17/2011	1217	0.20	0.00
4/18/2011	1530	0.40	0.00
4/20/2011	1681	1.00	0.00
4/20/2011	1784	0.70	0.00
4/20/2011	2006	0.70	0.00
4/20/2011	2228	0.70	0.00
4/20/2011	2418	0.70	0.00
4/21/2011	2651	0.90	0.00
4/21/2011	2864	1.40	0.00
4/21/2011	2965	1.30	0.00
4/21/2011	3053	1.60	0.00
4/22/2011	3179	1.50	0.00
4/22/2011	3307	1.80	0.00
4/22/2011	3410	2.20	0.00
4/22/2011	3441	2.00	0.00
4/22/2011	3501	1.80	0.00
4/22/2011	3565	2.20	0.00
4/22/2011	3631	2.20	0.00
4/22/2011	3694	2.10	0.00
4/23/2011	3742	2.46	0.00
4/23/2011	3829	0.70	0.00
4/23/2011	3924	1.14	0.00
4/23/2011	4019	0.09	333.79
4/23/2011	4114	0.79	343.97
4/24/2011	4305	0.70	320.29
4/24/2011	4400	1.06	0.00
4/24/2011	4496	0.44	151.26
4/24/2011	4591	0.00	0.00
4/24/2011	4686	0.35	172.00
4/25/2011	4781	0.79	0.00
4/25/2011	4877	0.62	0.00
4/25/2011	4972	0.88	0.00
4/25/2011	5162	0.88	0.00
4/25/2011	5257	0.62	0.00
4/25/2011	5353	0.09	221.22
4/25/2011	5448	0.26	336.70
4/25/2011	5544	0.09	331.26
4/26/2011	5639	0.18	0.00
4/26/2011	5823	0.26	337.52
4/27/2011	5918	0.35	0.00
4/27/2011	6013	0.44	0.00
4/27/2011	6108	1.06	0.00
4/27/2011	6204	0.09	100.90
4/28/2011	6299	0.18	319.08
4/28/2011	6394	0.26	0.00
4/29/2011	6489	0.44	63.72
4/29/2011	6583	0.70	0.00
4/29/2011	6678	0.97	0.00

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Well Dossier 1302968527 - LEA KG ST #10

#

#	Date	Depth	Deviation	Direction
	4/30/2011	6775	0.18	104.77
	4/30/2011	6870	0.44	0.00
	4/30/2011	6965	1.23	0.00
	4/30/2011	7060	0.62	0.00
	5/1/2011	7156	1.14	0.00
	5/1/2011	7250	0.44	0.00
	5/2/2011	7346	0.62	0.00
	5/2/2011	7441	0.79	0.00
	5/3/2011	7537	1.14	0.00
	5/3/2011	7632	0.97	0.00
	5/3/2011	7727	0.35	0.00
	5/3/2011	7821	0.79	0.00
	5/9/2011	8030	2.60	0.00
	5/9/2011	8069	2.70	0.00
	5/10/2011	8144	4.30	0.00
	5/11/2011	8022	3.52	0.00
	5/11/2011	8146	3.87	0.00
	5/11/2011	8209	3.25	0.00
	5/11/2011	8304	1.32	70.66
	5/12/2011	8398	1.14	0.00
	5/13/2011	8493	0.26	0.00
	5/13/2011	8590	0.53	175.69
	5/14/2011	8685	0.88	0.00
	5/14/2011	8781	0.62	0.00
	5/14/2011	8874	1.14	0.00
	5/14/2011	8971	0.97	180.61
	5/15/2011	9066	1.14	151.52
	5/15/2011	9098	1.06	170.59

EOF

SCANNED
