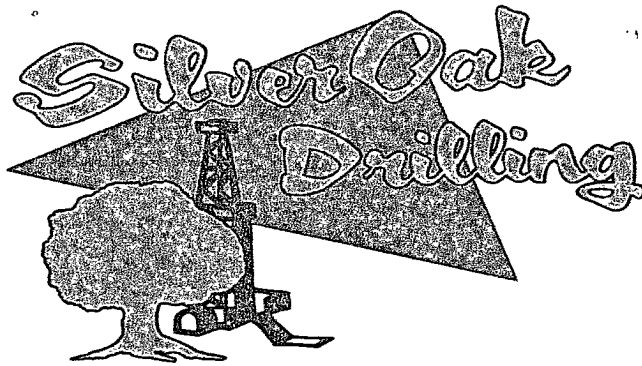




PO Box 1370
Artesia, NM 88211-1370
(505) 748-1288

HOBBS OCD

MAY 24 2011

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April 7, 2011

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

30-025-39920

RE: Ohio State #4 *Unit K*
2580' FSL & ~~135'~~ *FWL 1350' FWL*
Sec. 7, T18S, R35E
Lea County, New Mexico

Dear Sir,

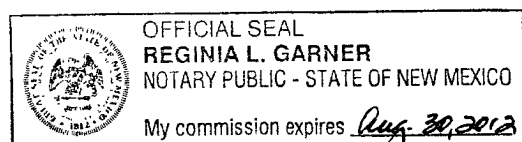
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 7th day of April, 2011.

Notary Public

JUN 14 2011

SCANNED

Cott

Pason DataHub Deviation Survey
 # Well Dossier 1301512570 - Ohio State #4
 #

#	Date	Depth	Dev/Inc	Dir/AZ
	3/25/2011	190	0.6	0
	3/25/2011	421	0.8	0
	3/25/2011	608	0.4	0
	3/26/2011	782	1	0
	3/26/2011	1027	1.4	0
	3/26/2011	1185	0.7	0
	3/26/2011	1376	0.07	0
	3/26/2011	1566	1.4	0
	3/28/2011	1625	1.2	0
	3/29/2011	1701	1	0
	3/29/2011	1796	1.9	0
	3/29/2011	1891	2.2	0
	3/29/2011	2098	0.9	0
	3/29/2011	2193	0.9	0
	3/29/2011	2288	1.7	0
	3/29/2011	2380	1.7	0
	3/29/2011	2472	1.7	0
	3/29/2011	2568	2.9	0
	3/29/2011	2599	2.9	0
	3/30/2011	2615	2.73	0
	3/30/2011	2647	2.73	0
	3/30/2011	2774	1.06	0
	3/30/2011	2870	0.7	0
	3/30/2011	2965	0.79	0
	3/30/2011	3060	0.79	0
	3/30/2011	3155	0.88	0
	3/30/2011	3250	0.53	0
	3/30/2011	3346	0.79	0
	3/30/2011	3441	0.7	0
	3/31/2011	3536	0.7	300.94
	3/31/2011	3632	0.79	308.32
	3/31/2011	3727	0.9	311.57
	3/31/2011	3822	1.14	314.21
	3/31/2011	3917	0.35	0
	3/31/2011	4012	0.44	0
	3/31/2011	4108	0.7	0
	3/31/2011	4203	0.88	0
	3/31/2011	4298	0.09	0
	3/31/2011	4394	0.18	0
	3/31/2011	4489	0.28	0
	3/31/2011	4584	0.26	0
	4/1/2011	4679	0.35	323.7
	4/1/2011	4774	0.35	309.29
	4/1/2011	4870	0.44	316.22
	4/1/2011	4965	0.35	0
	4/1/2011	5060	0.53	0
	4/1/2011	5155	0.79	0
	4/1/2011	5251	1.06	0
	4/1/2011	5345	0.35	0

#	Date	Depth	Dev/Inc	Dir/AZ
	4/1/2011	5440	0.79	0
	4/1/2011	5536	0.88	0
	4/2/2011	5631	0.7	0
	4/2/2011	5726	0.79	0
	4/2/2011	5822	0.97	0
	4/2/2011	5917	0.44	0
	4/2/2011	6014	1.32	0
	4/2/2011	6107	0.26	0
	4/2/2011	6206	0.62	226.58
	4/2/2011	6298	1.06	216.74
	4/3/2011	6393	0.18	0
	4/3/2011	6488	0.53	0
	4/3/2011	6583	0.62	0
	4/3/2011	6641	0.79	0
	4/4/2011	6743	0.5	0
# EOF				

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