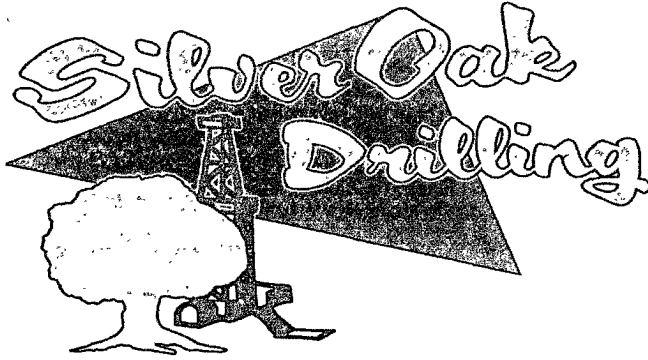




PO Box 1370
Artesia, NM 88211-1370
(505) 748-1288

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April 27, 2010

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

30-025-39527

RE: Pintail Federal #1
1650 ~~2310~~' FSL & 2310' FWL
Sec. 8, T17S, R32E
Lea County, New Mexico

Dear Sir,

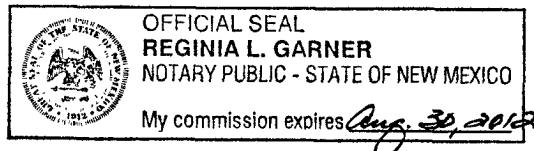
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 27th day of April, 2010.

Notary Public

Pason DataHub Deviation Survey 2010/04/27 14:04:17
Well Dossier 1270658487 - Pintail Fed #1
#

Date	Depth	Deviation	TVD
4/7/2010	167	0.7	0
4/8/2010	465	0.5	0
4/8/2010	775	0.2	0
4/8/2010	881	0.2	0
4/9/2010	1148	0	0
4/10/2010	1466	0.1	0
4/10/2010	1784	1.3	0
4/10/2010	2038	0.8	0
4/10/2010	2133	0.9	0
4/10/2010	2419	0.5	0
4/11/2010	2733	0.6	0
4/11/2010	3054	1.2	3089
4/11/2010	3372	1.8	0
4/12/2010	3663	0.8	0
4/12/2010	3847	1.7	0
4/12/2010	4038	1.9	4115
4/13/2010	4187	1.4	0
4/13/2010	4505	1.5	4577
4/13/2010	4858	1.2	0
4/14/2010	5180	1.4	0
4/15/2010	5459	0.7	0

EOF