

L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS

PO BOX 1370 ARTESIA, NEW MEXICO 88211-1370
(505) 746-4405 746-3518 748-2205

September 9, 2004

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

RE: Rhino Federal #2
1650' FNL & 990' FWL
Sec. 35, T17S, R32E
Lea County, New Mexico

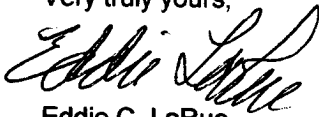
Unit E
30-025-36606

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION	DEPTH	DEVIATION	DEPTH	DEVIATION
188'	3/4°	2609'	2°	4023'	3 3/4°
392'	1°	2790'	2 3/4°	4150'	4 1/4°
507'	1°	3006'	2 3/4°	4242'	3 3/4°
632'	3/4°	3191'	3°	4335'	3 1/2°
869'	3/4°	3380'	3 3/4°	4459'	3°
991'	3/4°	3469'	4°	4584'	3°
1241'	1/4°	3532'	3 3/4°	4673'	3 1/2°
1488'	1 1/4°	3656'	4°	4797'	4 1/4°
1710'	1°	3715'	4°	4953'	3 1/2°
2020'	3/4°	3781'	4°	5083'	3 1/4°
2266'	1 1/4°	3842'	3 3/4°	5105'	3 1/4°
2479'	1 3/4°	3965'	4°		

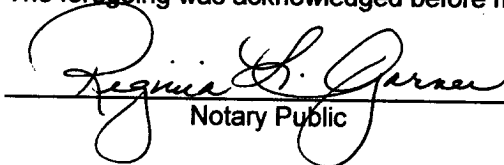
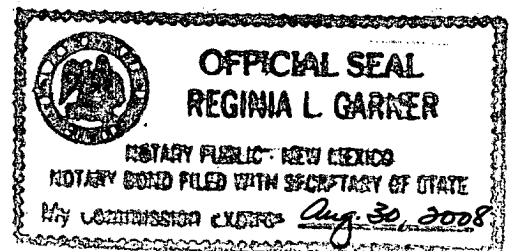
Very truly yours,



Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me this 9th day of September, 2004.


Notary Public

04-09-81

SERVING SOUTHEAST NEW MEXICO AND WEST TEXAS SINCE 1978

KC