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MAR 03 2006

L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS**PO BOX 1370 ARTESIA, NEW MEXICO 88211-1370**
(505) 746-4405 746-3518 748-2205

March 3, 2006

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

30-025-37656

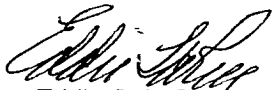
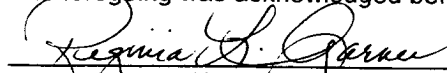
RE: J C Federal #4 ²³¹⁰
¹⁶⁵⁰ 4875' FNL & 2085' FWL
Unit F Sec. 22, T17S, R32E
Lea County, New Mexico

Gentlemen:

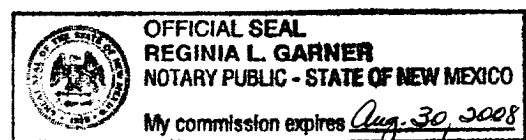
The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION	DEPTH	DEVIATION	DEPTH	DEVIATION
242'	3/4°	4915'	1 3/4°	7280'	1°
507'	1/2°	5230	3°	7500'	3/4°
960'	3/4°	5415'	2 3/4°	7810'	3/4°
1365'	1°	5605'	3°	8127'	1°
1711'	1°	5745'	3°	8410'	3/4°
2164'	2°	5915'	2 3/4°	8721'	1/2°
2349'	1°	6104	2 1/2°	9171'	1/4°
2760'	1°	6262'	2 1/2°	9437'	1°
3201'	1°	6445'	2 1/2°	9717'	1°
3605'	1/2°	6725'	1 3/4°	10026'	1°
4040'	3/4°	6910'	1 1/2°	10158'	1 1/2°
4448'	1°	7098'	1°		

Very truly yours,


Eddie C. LaRue
Vice President
STATE OF NEW MEXICO }
COUNTY OF EDDY }The foregoing was acknowledged before me this 3rd day of March, 2006.

Regina L. Garner
Notary Public

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SERVING SOUTHEAST NEW MEXICO AND WEST TEXAS SINCE 1978