



Artesia Fishing Tool Co., Inc.

Oil Well Drilling Contractors

PO Box 1370
505/746-6651

Artesia, NM 88211-1370
746-3518 fax 748-2205

September 7, 2005

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

RECEIVED

SEP 08 2005

30-025-37157

RE: Trout State #2 Unit L
1650' FSL & 990' FWL
Sec. 18, T16S, R32E
Lea County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
153'	1/2°	2238'	1°
246'	1/4°	2458'	1°
544'	1/2°	2613'	1/2°
846'	1°	2864'	1/4°
1098'	2°	3112'	1°
1183'	1°	3392'	1°
1369'	1 1/2°	3798'	1°
1619'	3/4°	4047'	3/4°
1992'	1 1/4°	4245'	3/4°

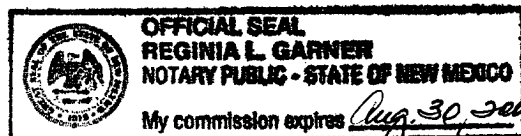
Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO
COUNTY OF EDDY

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The foregoing was acknowledged before me
this 7th day of September, 2005.

Notary Public

05-1357

Serving Southeast New Mexico and West Texas Since 1974