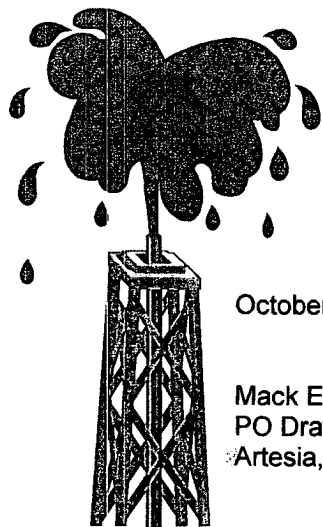




Artesia Fishing Tool Co., Inc.

Oil Well Drilling Contractors

PO Box 1370
505/746-6651

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

October 11, 2005

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

RECEIVED

30-025-37427

RE: Shark State #1 Unit A
330' FNL & 990' FEL
Sec. 30, T16S, R33E
Lea County, New Mexico

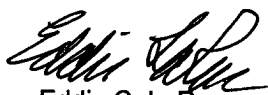
OCT 18 2005

Gentlemen:

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

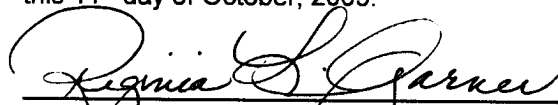
DEPTH	DEVIATION	DEPTH	DEVIATION
110'	1°	2630'	1°
219'	1°	2926'	3/4°
369'	1/2°	3207'	1/2°
604'	1 1/4°	3550'	1/2°
838'	3/4°	3765'	3/4°
1023'	3/4°	4015'	1°
1247'	3/4°	4294'	3/4°
1554'	1 3/4°	4543'	1°
1711'	1 1/2°	4854'	1°
1961'	1 1/4°	5104'	1°
2209'	1 1/2°	5354'	1°
2458'	1 1/4°		

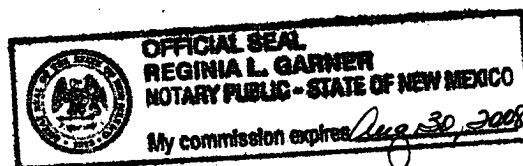
Very truly yours,


Eddie C. LaRue
Vice President

STATE OF NEW MEXICO
COUNTY OF EDDY

The foregoing was acknowledged before me
this 11th day of October, 2005.


Regina L. Garner
Notary Public



05-1368

Serving Southeast New Mexico and West Texas Since 1974