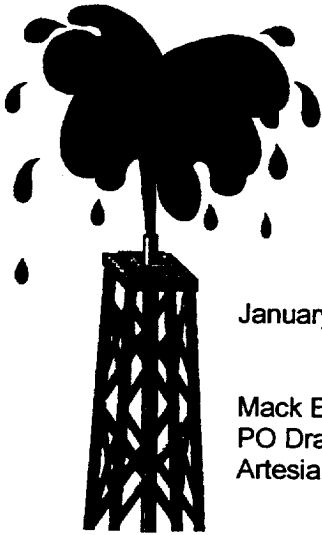




Artesia Fishing Tool Co., Inc.

Oil Well Drilling Contractors
PO Box 1370 Artesia, NM 88211-1370
505/746-6651 746-3518 fax 748-2205

January 31, 2000

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

RE: Mesquite State #6
2310' FSL & 1650' FWL
Sec. 20, T17S, R29E
Eddy County, New Mexico

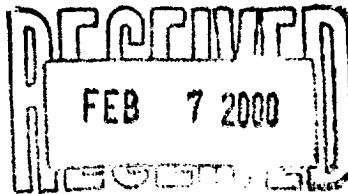
Gentlemen:

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

DEPTH	DEVIATION
380'	1/2°
815'	1 1/4°
1340'	1°
1830'	1°
2328'	1 1/4°
2514'	1°
3190'	1°
3693'	1 1/4°
4190'	1 1/4°
4332'	1°

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 31st day of January, 2000.

Notary Public