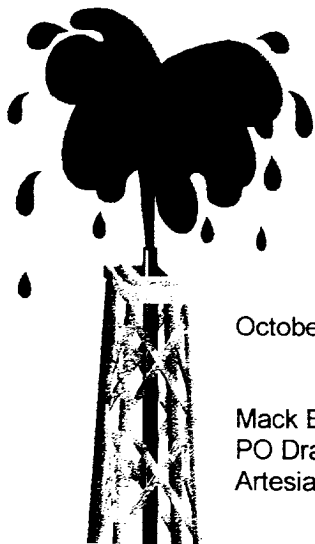




Artesia Fishing Tool Co., Inc.

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

October 25, 2001

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

RE: Schley Federal #10
1686' FSL & 1650' FWL
Sec. 29, T17S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
346'	1 1/4°	2994'	1 3/4°
612'	1 1/4°	3480'	1 3/4°
863'	1 1/4°	3946'	2°
1181'	1°	4266'	2°
1493'	1 1/4°	4535'	2°
1781'	1 1/4°	4810'	2 1/4°
2053'	1 1/2°	5088'	2 1/2°
2299'	1 1/2°	5336'	2 1/2°
2797'	1 3/4°	5800'	2 1/2°

Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 25th day of October, 2001.

Notary Public

Aug. 30, 2004