



Artesia Fishing Tool Co., Inc.

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

June 12, 2002

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

RE: Berry A Federal #14
1100' FNL & 2230' FWL
Sec. 30, T17S, R30E
Eddy County, New Mexico



Gentlemen:

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

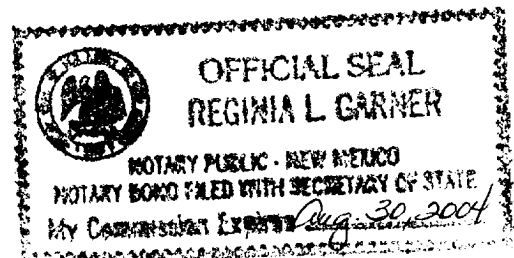
DEPTH	DEVIATION	DEPTH	DEVIATION
434'	3/4°	3186'	1 1/2°
926'	3/4°	3714'	1 1/4°
1043'	1/2°	4211'	1 1/4°
1551'	1 1/4°	4797'	1 1/4°
2044'	1 1/4°	4900'	1 1/4°
2551'	2°		

Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 12th day of June, 2002.

Notary Public

02-1144

Serving Southeast New Mexico and West Texas Since 1974