

Artesia Fishing Tool Co., Inc.

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

July 5, 2001

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

RE: Goldstar Federal #5
700' FNL & 500' FEL
Sec. 30, T17S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
622'	1°
901'	1°
1367'	1°

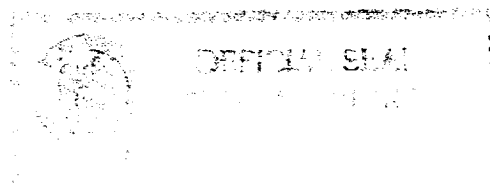
The remainder of the well was drilled directionally and will be supplied by another company.

Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 5th day of July, 2001.

Notary Public

Aug. 30, 2004

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Serving Southeast New Mexico and West Texas Since 1974

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