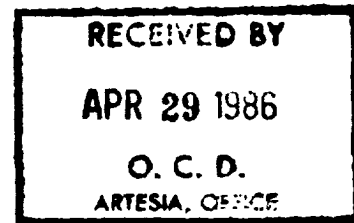


ARTESIA FISHING TOOL COMPANY

P.O. BOX ~~882~~ PHONE (505) 746-6651
470

ARTESIA, NEW MEXICO 88210



March 25, 1986

Challenger Energy
PO Box 1262
Artesia, NM 88211-1262


✓
Re: Bedena Federal #2
330' FNL & 330' FWL
Sec. 18, T26S, R30E
Eddy County, New Mexico

Gentlemen:

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

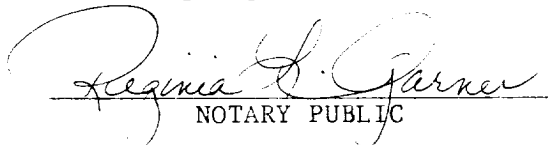
DEPTH	DEVIATION
510'	1°
916'	3/4°
1473'	2 1/4°
2030'	1°
2506'	3/4°
3040'	3°
3457'	1 1/2°
3954'	1 1/2°
4450'	1 1/2°
4974'	3/4°
5622'	3/4°
6210'	3/4°
6500'	1 3/4°

Very truly yours,


B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 25th day of March, 1986.


REGINIA L. GARNER
NOTARY PUBLIC

