

ARTESIA FISHING TOOL COMPANY

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

ARTESIA, NEW MEXICO 88210

RECEIVED

NOV 29 '90

O. C. D.
ARTESIA, OFFICE

November 12, 1990

Yates Petroleum Corporation
105 South Fourth Street
Artesia, NM 88210

Re: Red Rock NB Federal #4
660' FNL & 1980' FWL
Sec. 28, T6S, R25E
Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
520'	1°
673'	1/4°
1147'	1/2°
1448'	1°
1932'	1/2°
2490'	3/4°
2961'	1/4°
3460'	1°
3960'	1 3/4°
4100'	1 1/2°

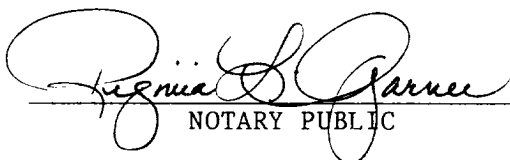
Very truly yours,



C. E. LaRue
President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this
12th day of November, 1990.


NOTARY PUBLIC