

ARTESIA FISHING TOOL COMPANY

P. O. BOX ~~647~~ 470 PHONE (505) 746-6651

ARTESIA, NEW MEXICO 88210

RECEIVED

MAY 13 1991

O. C. D.
ARTESIA, OFFICE

April 2, 1991

Yates Petroleum Corporation
105 South Fourth Street
Artesia, NM 88210

Re: Cowboy Draw Unit #1
990' FSL & 1980' FEL
Sec. 4, T5S, R20E
Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
453'	1°
915'	2°
1420'	1 3/4°
1919'	1 1/4°
2415'	1°
2913'	1 1/4°
3155'	1 1/4°
3657'	1°
3785'	1 1/4°
3831'	1°
4200'	1 3/4°

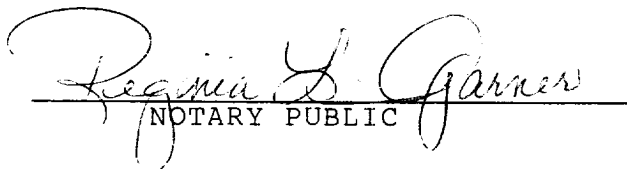
Very truly yours,



C. E. LaRue
President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 2nd day of April, 1991.


NOTARY PUBLIC