ARTESIA FISHING TOOL COMPANY

P 0 80X 647 PHONE (5051 746 665)

RECEIVED

ARTESIA, NEW MEXICO 88210

JUN 09 1983

O. C. D. ARTESIA, OFFICE

May 31, 1983

Yates Petroleum Corporation V 207 South Fourth Street Artesia, NM 88210

Re:

Crandall UD Com #1 2310' FNL & 990' FEL Sec. 6, T7S, R26E

Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
571'	$1/4_{\circ}^{\circ}$
945'	$1/4_{0}^{0}$
1405'	$1/4_{\odot}^{0}$
2000'	$1/4_{0}^{0}$
2493'	$1/2_{0}^{0}$
2993'	$1/4_{0}^{0}$
346 6¹	1/20
3827'	$1/2_{0}^{0}$
4200'	3/4

Very truly yours.

C. E. LaRue President

STATE OF NEW MEXICO COUNTY OF EDDY

The foregoing was acknowledged before me this 31st day of May, 1983.

OFFICIAL SEAL

FEGINIA L. GARNER MOTARY PUBLIC - NEW MEXICO MOTARY BOND FILED WITH SECRETARY OF STATE

My Commission Expires Dct. 15, 1984