

Artesia Fishing Tool Co., Inc.

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

October 21, 2002

Yates Petroleum Corporation
105 S. Fourth
Artesia, NM 88210

RE: Johnson IL #5
660' FSL & 1850' FEL
Sec. 30, T6S, R26E
Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
500'	1/2°
918'	1/4°
1177'	1/2°
1600'	1/4°
2090'	1/4°
2564'	3/4°
3050'	1/4°
3552'	1 1/4°

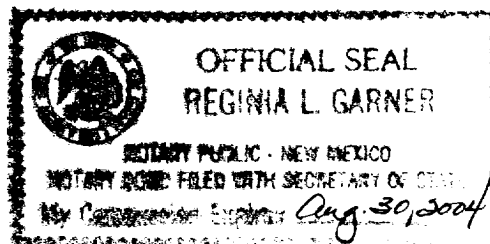
DEPTH	DEVIATION
3473' - 3750'	Directional Computalog Listing Attached
4855'	3/4°
4150'	1 1/4°

Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
This 21st day of October, 2002.

Notary Public

02-1182

Serving Southeast New Mexico and West Texas Since 1974