

## Artesia Fishing Tool Co., Inc.

OII W PO Box 1370 505/746-6651

Oil Well Drilling Contractors (1370 Artesia, NM 88211-1370 -6651 746-3518 fax 748-2205

December 26, 2002

Yates Petroleum Corporation 105 S. Fourth Artesia, NM 88210 RECEIVED OCD - ARTESIA

al #2

RE:

Buder ACN Federal #2

1950' FSL & 1387' FWL Sec. 22, T6S, R26E

Chaves County, New Mexico

30-005-63513

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

DEPTH	DEVIATION	DEPTH	DEVIATION
495'	1/4°	3504'	1°
956'	3/4°	3740'	3/4°
1014'	1/2°	4212'	1 1/4°
1498'	1/2°	4714'	1 3/4°
1991'	1/2°	5196'	2°
2516'	1/4°	5351'	2°
3052'	1/2°	5730'	<b>2°</b>

Very truly yours,

Gentlemen:

Eddie C. LaRue Vice President

STATE OF NEW MEXICO COUNTY OF EDDY

The foregoing was acknowledged before me This 26<sup>th</sup> day of December, 2002.

Notary Public

ACCEPTED FOR RECORD

APH 2 2003

ARMANDO A. LOPEZ PETROLEUM ENGINEER