



DRILLING INC. Oil Well Drilling Contractor

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January 15, 2004

Echo Production Inc.
P.O. Box 1210
Graham, TX 76450

RE: East Livingston 31 Federal #1 Unit H
Sec. 31, T-22-S, R-32-E 1980/N 330/E
Lea County, New Mexico
30-025-36381

The following is a Deviation Survey on the referenced well:

155' - 1/2°	2513' - 1 1/4°	4397' - 3°	6499' - 3/4°
308' - 1/2°	2978' - 3/4°	4491' - 3°	6971' - 3/4°
429' - 1/2°	3448' - 1 1/2°	4524' - 3°	7443' - 3/4°
579' - 1/2°	3886' - 3°	4628' - 3°	7912' - 3/4°
791' - 1°	3980' - 3°	4753' - 2 1/2°	8038' - 1°
1034' - 1 1/4°	4078' - 4°	5002' - 1 3/4°	8510' - 1°
1530' - 1°	4179' - 4°	5501' - 1 3/4°	8760' - 1 1/2°
2022' - 1 1/4°	4303' - 3°	6000' - 1 1/2°	

Sincerely,

Jerry W. Wilbanks
President

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 15th day of January, 2004 by Jerry W. Wilbanks.

MY COMMISSION EXPIRES

June 19th, 2003

NOTARY PUBLIC