



DRILLING INC. Oil Well Drilling Contractor

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December 1, 2005

Echo Production Inc
P O Box 1210
Graham, Tx 76450

Re: Stilletto "27" Federal #1
Section 27, T-20-S, R-25-E
Eddy County, New Mexico

The following is a Deviation Survey on the above referenced well in Eddy County, New Mexico:

210' - 1°	3473' - 2 1/4°	6247' - 2 1/4°
359' - 1 1/4°	3785' - 2°	6498' - 2°
419' - 1 3/4°	4066' - 2 1/2°	6756' - 1°
574' - 1 1/2°	4317' - 2°	6998' - 1 1/2°
1043' - 1 3/4°	4558' - 2°	7216' - 2 3/4°
1481' - 1 1/2°	4839' - 1 1/4°	7435' - 2 1/2°
1683' - 1°	5060' - 1°	7689' - 3°
2151' - 1 1/4°	5132' - 2°	7966' - 2 3/4°
2660' - 1 1/2°	5411' - 1 3/4°	8152' - 2°
2964' - 1 1/4°	5685' - 1 3/4°	8435' - 1°
3214' - 2°	6007' - 1 3/4°	8778' - 3°
		9028' - 1°
		9526' - 1 3/4°
		9932' - 1 3/4°

Sincerely,

Gary W Chappell
Contracts Manager

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 1st day of December, 2005 by Jerry W. Wilbanks.

MY COMMISSION EXPIRES

June 19th, 2007

Virginia L Long
NOTARY PUBLIC