

KEN REYNOLDS-PRESIDENT
GARY W. CHAPPELL-VICE PRESIDENT

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88202-1498
505/623-5070
ROSWELL, NM
505/746-2719
ARTESIA, NM

RECEIVED FEB 02 1998

January 30, 1998

Stevens & Tull, Inc.
P.O. Box 11005
Midland, Texas 79702

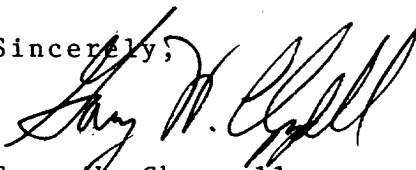
RE: Sweet Thing "36" #1

Gentlemen:

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

349' - 3/4°	2702' - 1°	5130' - 3/4°	7085' - 2 3/4°
854' - 1°	3175' - 1 1/4°	5630' - 1°	7586' - 2°
1223' - 1 1/4°	3670' - 1 1/4°	6107' - 1°	8051' - 3°
1723' - 1°	4152' - 1°	6611' - 1 3/4°	8250' - 4°
2227' - 1°	4625' - 1 1/4°		

Sincerely,

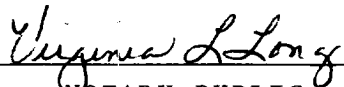


Gary W. Chappell
Contracts Manager

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 30th day of January 1998 by Gary W. Chappell.

MY COMMISSION EXPIRES
JUNE 19, 1999


NOTARY PUBLIC