



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 505/746-2719
ROSWELL, NM ARTESIA, NM

March 17, 1996

Devon Energy Corporation
20 N. Broadway, Suite 1500
Oklahoma City, Oklahoma 73102

RE: Catclaw "8D" Federal #1

Gentlemen:

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

113' - $1/2^\circ$	1319' - 1°	2671' - 2°
202' - $1/2^\circ$	1680' - $1\ 1/4^\circ$	3095' - $1\ 1/2^\circ$
343' - $1\ 1/4^\circ$	2020' - $1\ 1/2^\circ$	3586' - $2\ 1/4^\circ$
820' - $3/4^\circ$	2301' - $1\ 1/2^\circ$	4020' - 1°

Sincerely,

Gary W. Chappell
Contracts Manager

STATE OF NEW MEXICO)
COUNTY OF CHAVES }

The foregoing was acknowledged before me this 17th day of March 1996 by Gary W. Chappell.

MY COMMISSION EXPIRES

October 07, 1996

NOTARY PUBLIC