

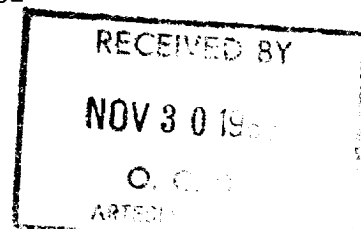


KENNETH D. REYNOLDS - ARTESIA
LESLIE K. EVERTSON - ROSWELL

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 2055 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
ROSWELL 505/623-5070

December 28, 1982



EXXON COMPANY U.S.A.
Southern Drilling
P.O. Box 10488
Midland, Texas 79702

Re: New Mexico "CS" State #2

Gentlemen:

The following is a Deviation Survey of the above well located in Chaves County, New Mexico.

482' - 2°	1695' - 1°
523' - 1 3/4°	2157' - 1°
671' - 1 3/4°	2650' - 1 1/2°
850' - 1 1/4°	3144' - 1 1/2°
1036' - 3 1/2°	3250' - 1 1/2° T.D.
1200' - 2°	

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk
Arnold Newkirk

STATE OF NEW MEXICO)

COUNTY OF CHAVES)

The foregoing was acknowledged before me this 28th day
of December, 1982 by Arnold Newkirk.

My Commission Expires:

April 16, 1984

Alvin A. Newton
Notary Public