



DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

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

P. O. Box 2055 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
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April 17, 1980

RECEIVED

JUN 20 1980

O. C. D.
ARTESIA, OFFICE

MCF Oil Corporation
P.O. Box 5027
Midland, Texas 79701

Re: Butter Federal #1

Gentlemen:

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

350' - 1 3/4"	6031' - 1"
760' - 1 1/2"	6458' - 1 1/4"
1219' - 1 1/2"	6900' - 1 1/4"
1696' - 2"	7075' - 1 1/4"
2165' - 2"	7114' - 1 1/2"
2273' - 2 1/2"	7355' - 1 1/2"
2762' - 1 1/4"	7528' - 1 1/2"
2900' - 3/4"	7932' - 1 3/4"
3350' - 1"	8395' - 1 3/4"
3550' - 3/4"	8558' - 1 1/4"
3855' - 3/4"	8943' - 1 1/2"
4309' - 1"	9179' - 1 1/4"
4773' - 1 1/4"	9583' - 1 1/2"
5228' - 1"	9760' - 1 1/2" T.D.
5630' - 1"	

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 17th day of April, 1980 by Arnold Newkirk.

My Commission Expires:

4/28/82

Lana Beth Stevenson
Notary Public