

COLEMAN DRILLING CO.
P. O. BOX 1915
FARMINGTON, N. M. 87401
PHONE 505 / 325-6892

NOVEMBER 25, 1977

MOBIL OIL CORPORATION
P.O. BOX 778
FARMINGTON, NEW MEXICO 87401

THIS LETTER IS TO CERTIFY THAT COLEMAN DRILLING CO. DID RUN DEVIATION SURVEY AT THE LISTED DEPTHS ON YOUR JICARILLA "F" #2-A IN SECTION 27, T27N, R3W - 990' FNL & 990' FWL IN RIO ARriba COUNTY, NEW MEXICO.

DEPTH	DEGREE DEVIATION
325'	3/4
850'	1
1300'	1 1/4
1905'	1 3/4
2518'	2 3/4
3000'	3
3495'	3
4060'	3
4400'	3
4910'	3
5450'	2 3/4
5970'	2

TO THE BEST OF MY KNOWLEDGE, I SWEAR THIS INFORMATION TO BE TRUE.

GEORGE E. COLEMAN

George E. Coleman
PRESIDENT

SUBSCRIBED AND SWORN TO BEFORE ME THIS 25TH DAY OF NOVEMBER, 1977

Handwritten Signature
NOTARY

MY COMMISSION EXPIRES

3-6-78

