

BLACKWOOD & NICHOLS Co., LTD.

P. O. BOX 1237

DURANGO, COLORADO 81301

(303) 247-0728

December 11, 1980

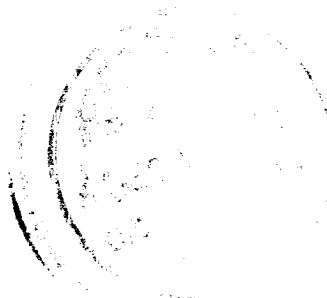
New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, New Mexico 87410

Re: Northeast Blanco Unit No. 13A
C-20-30N-7W
Rio Arriba County, New Mexico

Gentlemen:

This is to certify the following deviation tests were run while drilling
the above well:

1° @ 220'	1 1/4° @ 3430'
2° @ 722'	1° @ 4069'
2 1/4° @ 1379'	1° @ 4555'
3° @ 1531'	1 1/2° @ 5056'
3 1/4° @ 2000'	1 1/2° @ 5550'
2 1/4° @ 2667'	1 1/2° @ 5890'



Very truly yours,

BLACKWOOD & NICHOLS CO., LTD.


DeLasso Loos
District Manager

DL:st

County of: La Plata Signature Gayle M. Rasmussen
Commission Expires June 11, 1983
State of: Colorado Gayle M. Rasmussen
Notary Public

December 11, 1980

Date