BLACKWOOD & NICHOLS CO., LTD.

P.O. BOX 1237

DURANGO, COLORADO 81301

(303) 247-0728

July 27, 1978

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

Re: Northeast Blanco Unit No. 27A

P-8-30N-7W

Rio Arriba County, New Mexico

Gentlemen:

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

1/2° @ 225' 1° @ 3410' 1 1/4° @ 1352' 1° @ 4015' 3/4° @ 2191' 1° @ 5850' 1 1/4° @ 2415'

Very truly yours,

BLACKWOOD & NICHOLS CO., LTD.

DeLasso Loos District Manager

Country of: La Plata Signature:

State of: Colorado

My Commission Expires July 19, 1979

Notary Public

7-27-78

Date