

BLACKWOOD & NICHOLS Co., LTD.

P. O. BOX 1237  
DURANGO, COLORADO 81301-1237

(303) 247-0728

August 26, 1982



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

Re: Northeast Blanco Unit No. 20A  
O-28-31N-7W  
San Juan County, New Mexico

Gentlemen:

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

1/2° at 237'	1 1/4° at 3582'
1/2° at 775'	3° at 4079'
1 1/2° at 1276'	4° at 4550'
2° at 1724'	3 1/2° at 5111'
1 1/4° at 2224'	3 1/4° at 5631'
1 1/4° at 2726'	3 1/2° at 5985'
1° at 3192'	

Very truly yours,

BLACKWOOD & NICHOLS CO., LTD.

DeLasso Loos  
District Manager

DL:ew

County of: La Plata

Signature: Gayle M. Rasmussen

State of: Colorado

Gayle M. Rasmussen

Notary Public

My Commission Expires June 11, 1983

August 26, 1982

Date