

BLACKWOOD & NICHOLS Co., LTD.

P. O. BOX 1237

DURANGO, COLORADO 81301

(303) 247-0728

September 22, 1978

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

Re: Northeast Blanco Unit No. 102A
F-3-30N-7W
Rio Arriba County, New Mexico

Gentlemen:

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

3/4° @ 229'	1° @ 3100'
1/2° @ 729'	1° @ 3580'
1/2° @ 1200'	1 1/4° @ 4340'
3/4° @ 1700'	1° @ 5240'
1° @ 2100'	1 1/4° @ 5940'
1° @ 2600'	

Very truly yours,

BLACKWOOD & NICHOLS CO., LTD.

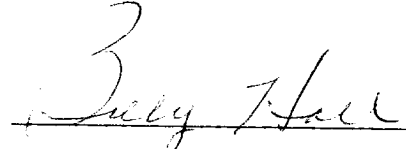

DeLasso Loos
District Manager

DL:st

County of: LaPlata

State of: Colorado

Signature



My Commission Expires July 19, 1979

Notary Public

9/22/78

Date