

BLACKWOOD & NICHOLS CO., LTD.

P.O. BOX 1237
DURANGO, COLORADO 81302-1237

(303) 247-0728

November 6, 1989

RECEIVED
NOV 07 1989
OIL CON. DIV
DIST. 3

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

Re: Northeast Blanco Unit No. 431
O-17-30N-7W
Rio Arriba County, New Mexico

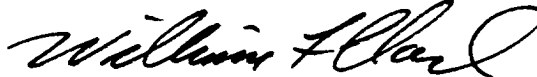
Gentlemen:

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

346' - 1/4°
847' - 1°
1348' - 1 1/2°
1881' - 1 3/4°
2376' - 2°
2752' - 1 3/4°
2934' - 1 3/4°

Very truly yours,

BLACKWOOD & NICHOLS CO., LTD.



William F. Clark
Operations Manager

WFC:ew

County of: La Plata

Signature: Edna A. Wageman

State of: Colorado

Edna A. Wageman

Notary Public

Commission Expires 3-5-93

November 6, 1989

Date