

dugan production corp. ✓

November 6, 1979

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

Re: Dugan Production Corp.  
Mucho Deal #1E  
1850' FSL - 1800' FWL  
Section 14 T30N R14W  
San Juan County, NM

Gentlemen:

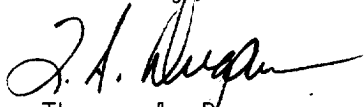
This is to certify that deviation tests were run on the captioned well  
and the following is a true report of those tests:

1<sup>0</sup> @ 2260'  
3/4<sup>0</sup> @ 2906'  
1<sup>0</sup> @ 3900'  
1<sup>0</sup> @ 4219'

1<sup>0</sup> @ 4719'  
1-1/4<sup>0</sup> @ 5194'  
1-1/4<sup>0</sup> @ 5670'  
1-1/2<sup>0</sup> @ 6170'

1-1/4<sup>0</sup> @ 6271'

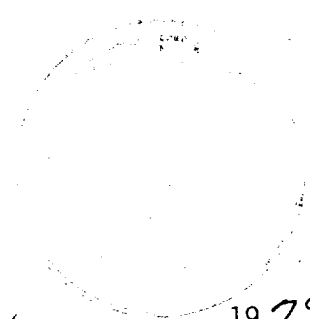
Sincerely,

  
Thomas A. Dugan  
President

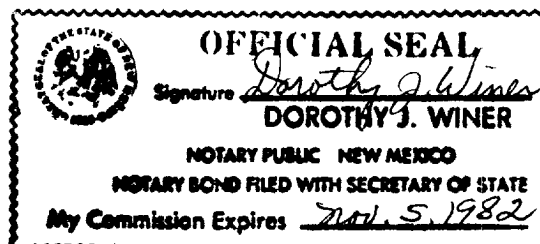
pb

State of New Mexico )  
County of San Juan ) ss

Subscribed and sworn to before me this 6<sup>th</sup> day of November, 1979.

  
  
Notary Public

My commission expires November 5, 1982



NOTARY PUBLIC



Signature

DOROTHY J. WINNER

NOTARY PUBLIC NEW MEXICO  
NOTARY BOND FILED WITH SECRETARY OF STATE

My Commission Expires