

# dugan production corp.

September 28, 1979

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

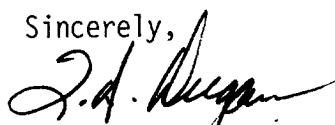
Re: Dugan Production Corp.  
McKenzie #1E  
800' FNL - 960' FWL  
Sec 20 T30N R12W  
San Juan County, NM

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° @ 1026'	3/4° @ 3693'	1° @ 5192'
1° @ 2053'	3/4° @ 4335'	1° @ 5640'
1° @ 2527'	3/4° @ 4684'	1-1/2° @ 5840'
3/4° @ 3118'		1-1/4° @ 6235'

Sincerely,

  
Thomas A. Dugan  
President

State of New Mexico)  
County of San Juan ) ss

Subscribed and sworn to before me this 28<sup>th</sup> day of Sept., 19 79.

Notary Public

My commission expires November 5, 1982

