

dp C dugan production corp.

March 6, 1981

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

Re: Pioneer Production Corp.  
Lucerne A #1E  
1010' FNL - 810' FEL  
Sec 17 T28N R11W  
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:

1/2 <sup>0</sup> at 1235'	3/4 <sup>0</sup> at 2967'	1 <sup>0</sup> at 5057'
1-1/4 <sup>0</sup> at 1725'	1 <sup>0</sup> at 3536'	1 <sup>0</sup> at 5552'
3/4 <sup>0</sup> at 2221'	1 <sup>0</sup> at 4024'	1 <sup>0</sup> at 6086'
3/4 <sup>0</sup> at 2752'	1 <sup>0</sup> at 4524'	1 <sup>0</sup> at 6338'

Sincerely

*Thomas A. Dugan*  
Thomas A. Dugan  
Petroleum Engineer



State of New Mexico)  
County of San Juan ) ss

Subscribed and sworn to before me this 6<sup>th</sup> day of March 1981.

