

# dugan production corp.

September 29, 1980

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

Re: Jerome P. McHugh  
Jicarilla #7E  
990' FNL - 1850' FEL  
Sec-32 T27N R4W ~~32-26N-4W~~  
Rio Arriba County, NM  
Elevation: 6784'

Gentlemen:

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

1 <sup>0</sup> @ 226'	1-3/4 <sup>0</sup> @ 2696'	1 <sup>0</sup> @ 5379'
1/2 <sup>0</sup> @ 841'	3/4 <sup>0</sup> @ 3417'	1-1/4 <sup>0</sup> @ 5945'
3/4 <sup>0</sup> @ 1212'	1 <sup>0</sup> @ 4478'	1-1/4 <sup>0</sup> @ 6484'
1-1/2 <sup>0</sup> @ 1593'	1 <sup>0</sup> @ 4681'	1-1/4 <sup>0</sup> @ 6933'
		1-1/2 <sup>0</sup> @ 7445'

Sincerely,

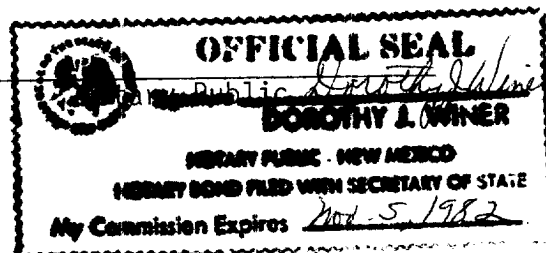
*Thomas A. Dugan*  
Thomas A. Dugan  
Agent

fp

State of New Mexico)  
County of San Juan ) ss

Subscribed and sworn to before me this 30<sup>th</sup> day of September, 1980.

cc. McHugh



100-443887-100