

CURTIS J. LITTLE  
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February 11, 1980

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

Re: Manana Gas, Inc. No. 1-E Mary Wheeler  
SW/4 Section 23-T30N-R12W  
San Juan County, New Mexico

Gentlemen:

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

230'	3/4 <sup>0</sup>	3823'	1 <sup>0</sup>
830'	3/4 <sup>0</sup>	4267'	2-3/4 <sup>0</sup>
1330'	3/4 <sup>0</sup>	4767'	2-3/4 <sup>0</sup>
1822'	3/4 <sup>0</sup>	5280'	2-1/2 <sup>0</sup>
2330'	3/4 <sup>0</sup>	5780'	2-3/4 <sup>0</sup>
2821'	1 <sup>0</sup>	6285'	2 <sup>0</sup>
3312'	1 <sup>0</sup>	6475'	2 <sup>0</sup>

Very truly yours,

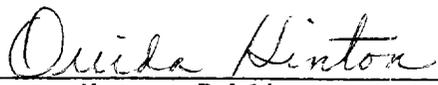
  
CURTIS J. LITTLE

COUNTY OF SAN JUAN    )  
                                  ) ss.  
STATE OF NEW MEXICO    )



Executed before me this 13th day of February, 1980.

My Commission Expires:  
9/24/82

  
\_\_\_\_\_  
Notary Public