

Copy to J.H.

March 29, 1966

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MAR 30 1966

O. C. C.  
ARTESIA, OFFICE

New Mexico Oil Conservation Commission  
Drawer DD  
Artesia, New Mexico

Re: Brigham H #1  
2340' FSL & 330' FWL  
Section 21-17S-30E  
Eddy County, New Mexico


Gentlemen:

The subject well was commenced on January 6, 1941, and completed February 28, 1941, at a total depth of 1801'; 7" casing was set at 1619'. This section of the hole was drilled by cable tool and is presumed to be straight. On February 15, 1966, rotary drilling was commenced and the hole was deepened to a total depth of 3457'.

Slope tests are as follows:

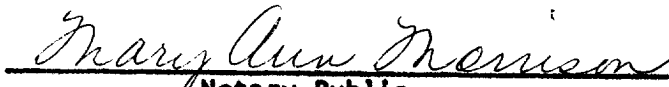
|       |        |
|-------|--------|
| 2180' | 1°     |
| 2730' | 1 3/4° |
| 3100' | 1 3/4° |

I certify that the above tests are true and correct to the best of my knowledge and belief.

  
Grant M. Smith, Geologist  
FRANKLIN, ASTON & FAIR, INC.

STATE OF NEW MEXICO)  
COUNTY OF CHAVES )

Subscribed and sworn to before me this 29th day of March 1966, by Grant M. Smith.

  
Notary Public

My Commission Expires:  
March 12, 1969