

# STATE LAND OFFICE

SANTA FE, NEW MEXICO

JOHN E. MILES  
COMMISSIONER OF PUBLIC LANDS



February 12, 1948

Mr. Roy Yarbrough  
Oil Scout  
Oil Conservation Commission  
Hobbs, New Mexico

Dear Roy:

The enclosed copy of letter from H. L. Wilson  
Drilling Company is for your information and  
whatever action necessary.

Sincerely,

*John E. Miles*  
JOHN E. MILES  
COMMISSIONER

JEM:jo  
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C O P Y

H. L. WILSON DRILLING CO.  
BOX 1517  
MIDLAND TEXAS

February 9, 1948

State Land Office  
Santa Fe, New Mexico

Attention Mr. Leo E. Schutz

Progress Report	State Well #1
Lease B-7305	NE $\frac{1}{4}$ of NW $\frac{1}{4}$ Sec. 19
January 31, 1948	T-13-S R 32E
	Lea County, N.M.

Gentlemen:

On December 30, 1947 6 5/8" casing was set and cemented in above well at depth of 3022' with 600 sacks of regular cement.

Water shut-off test was started on Jan 6, 1948, by bailing out all rotary mud to top of plug found at 2985'. Cement plug was then drilled with cable tools to one foot below rotary hole depth (3023') and allowed to stand for 12 hours without further bailing or drilling. No water accumulated in hole. This Test completed on Jan. 11, 1948.

Drilling has since been resumed and on Jan. 31 total depth of the hole was 3064 ft. Top of the pay sand was found at 3057 ft. at which depth free oil began to show in the hole at the rate of approximately 25 gallons per hour by bailing test. On the next 24 hour test hole filled approximately 600' with good oil and at the end of 36 hours there was 1200 ft of oil standing in the hole.

Drilling will be resumed through the pay sand within the next few days. Tank grade is being constructed and materials assembled for putting the well on production by pumping.

Yours very truly,  
H. L. Wilson Drilling Co.

R. E. Throckmorton  
Partner