

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY Late Oil Company, Box 1826, Hobbs, N.M.
(Address)LEASE J.K. Rector WELL NO. 1-A UNIT 0 S 31 T 21 R 36DATE WORK PERFORMED April 18 to May 5 POOL South Eunice

This is a Report of: (Check appropriate block)

<input type="checkbox"/> Beginning Drilling Operations	<input type="checkbox"/> Results of Test of Casing Shut-off
<input type="checkbox"/> Plugging	<input checked="" type="checkbox"/> Remedial Work
	<input type="checkbox"/> Other _____

Detailed account of work done, nature and quantity of materials used and results obtained.

Drilled deeper to ~~22~~ 3965 and water filled hole 300'. Plugged back to 3832 $\frac{1}{2}$ and ran 5 $\frac{1}{2}$ " liner from 3700' to 3927' and cemented with 50 sacks. Perforated 3812' to 3820' w/4 shots per foot. Perforated from 3790 to 3796' with 4 shots per foot. Ran 2 $\frac{3}{4}$ " tubing to 3812' and fraced with 10,000 gallons lease crude and 10,000 pounds of sand.

Flowed after recovering load oil 38 barrels of 36 gravity oil per day. GOR 5,997 to 1.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3635 TD 3822 PBD _____ Prod. Int. 3760-3822 Compl Date 8/3/53
Tbng. Dia 2" Tbng Depth 3814' Oil String Dia 7" Oil String Depth 3760
Perf Interval (s) open hole
Open Hole Interval 3760-3822 Producing Formation (s) Queen

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>April 18</u>	<u>May 15</u>
Oil Production, bbls. per day	<u>2</u>	<u>38</u>
Gas Production, Mcf per day	<u>78.3</u>	<u>277.8</u>
Water Production, bbls. per day	<u>1</u>	<u>10</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>20,880 to 1</u>	<u>5,997 to 1</u>
Gas Well Potential, Mcf per day		

Witnessed by R.E. Davis Late Oil Company
(Company)

OIL CONSERVATION COMMISSION

Name [Signature]
Title _____
Date May 1954

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name [Signature]
Position Vice-President
Company Late Oil Company