

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

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

Name of Company Shell Oil Company		Address Box 845, Roswell, New Mexico				
Lease Foster	Well No. 4	Unit Letter M	Section 34	Township 19S	Range 36E	
Date Work Performed 10-14 thru 11-13-59	Pool Rumont			County Lea		

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations ☐ Casing Test and Cement Job ☐ Other (Explain):
☐ Plugging ☒ Remedial Work

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

1. Pulled rods, pump & tubing.
2. Ran 2" tubing w/Sweet HD-100 packer set @ 3700'.
3. Pressure tested casing to 3600 psi for 20 minutes. Test OK.
4. Pulled tubing & packer.
5. Treated via casing w/36,000 gallons lease oil containing 1.5# sand & 1/20# Adomite per gallon in 6 stages using ball sealers.
6. Ran 127 jts. (3933') 2", EUE, 8rd thd, tubing & hung @ 3942'. Seating Nipple @ 3904'.
7. Ran 2" x 1 1/2" x 12' Sargent pump & rods.
8. Recovered load.
9. In 24 hours pumped 39 BO + 4.5 BW w/11-54" SPM.

Witnessed by H. B. Leach	Position Production Foreman	Company Shell Oil Company
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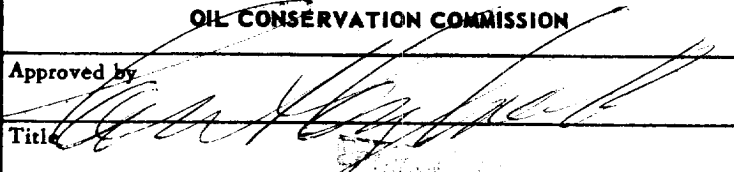
FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. 3638'	TD 3972'	PBTD 3960'	Producing Interval 3896' - 3956'	Completion Date 12-30-54
Tubing Diameter 2"	Tubing Depth 3935'	Oil String Diameter 5 1/2"	Oil String Depth 3971'	
Perforated Interval(s) 3896' - 3910', 3924' - 3936', 3948' - 3956'				
Open Hole Interval -		Producing Formation(s) Queen		

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	8-21-59	18	33.1	-	1840	-
After Workover	11-13-59	39	55.8	4.5	1432	-

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by 	Name R. A. Lowery	Original Signed By R. A. LOWERY	
Title District Exploitation Engineer	Position District Exploitation Engineer		
Date NOV 17 1959	Company Shell Oil Company		