

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

DUPLICATE

MISCELLANEOUS REPORTS ON WELLS

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

Name of Company Shell Oil Company				Address 1960 AUG 3 AM 10:34 Box 845, Roswell, New Mexico			
Lease State M	Well No. 3	Unit Letter A	Section 1	Township 21S	Range 35E		
Date Work Performed 7-22-60 thru 8-1-60	Pool Eumont			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. Perforated 3756' - 3772', 3783' - 3788' w/2 jet shots per foot.
2. Treated interval 3748' - 3800' w/2500 gallons 15% NE acid.
3. Ran 125 jts. (3796') 2 1/2", EVE, 8rd thd, w/4 5/8" AF-66 Lynes packer, packer hung w/8000# tension 3801' - 3812', packer rubber 3805' - 3810', Sweet 2" Left Hand Safety Joint @ 3800', Lynes 2" circulating sub 3799', 2 1/2" Seating Nipple @ 3797'.
4. Ran pump and rods.
5. Recovered load.
6. In 2 1/2 hours pumped 20 BO + 2 BW w/15-54" SPM.

Witnessed by H. B. Leach		Position Production Foreman		Company Shell Oil Company	
FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY					
ORIGINAL WELL DATA					
D F Elev. 3557'	T D 3857'	P B T D -	Producing Interval 3707' - 3857'	Completion Date 4-27-37	
Tubing Diameter 2 1/2"	Tubing Depth 3836'	Oil String Diameter 7"		Oil String Depth 3707'	
Perforated Interval(s) -					
Open Hole Interval 3707' - 3857'			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	6-5-60	8	62.5	70	7813	-
After Workover	8-1-60	20	not measured	2	not measured	-

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 Engineer District V		Position District Exploitation Engineer	
Date AUG 2 1960		Company Shell Oil Company	