

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
PRODUCTION OFFICE	
OPERATOR	

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)

1961 JUN 7 AM 8:17

Name of Company Shell Oil Company				Address Box 1858, Roswell, New Mexico			
Lease State D	Well No. 2	Unit Letter C	Section 24	Township 18S	Range 3/E		
Date Work Performed 5-16-61 thru 5-24-61	Pool Hobbs			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 and tubing.
2. Ran 1 - 100 grains/ft. followed by 1 - 100 grains/ft. string shot over perforated interval 4186-4209'.
3. Ran 137 jts. (4208') 2", EUE, 8rd thd tubing and hung at 4213'. 2" SN at 4183'.
4. Treated perforations with 1500 gallons 15% NE acid.
5. Ran pump and rods.
6. Recovered load.
7. In 24 hours pumped 30 BO + 47 BW w/12-54" SPM.

Witnessed by H. B. Leach	Position Production Foreman	Company Shell Oil Company
------------------------------------	---------------------------------------	-------------------------------------

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

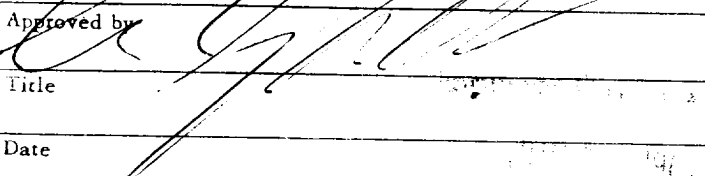
D F Elev. 3675'	T D 4260'	P B T D 4245'	Producing Interval 4186-4209'	Completion Date 3-30-35
Tubing Diameter 2"	Tubing Depth 4220'	Oil String Diameter 2" Liner	Oil String Depth 39.1'-4259'	
Perforated Interval(s) 4186'-4194' and 4201'-4209'				
Open Hole Interval -		Producing Formation(s) San Andres		

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	3-26-61	25	26.2	33	1048	-
After Workover	5-24-61	30	not measured	47	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 District Exploitation Engineer	Position District Exploitation Engineer	
Date 5/24/61	Company Shell Oil Company	