

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

1961 JUN 7 AM 8:14

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

Name of Company Shell Oil Company		Address Box 1858, Roswell, New Mexico	
Lease State F	Well No. 3	Unit Letter B	Section 23
		Township 18S	Range 37E
Date Work Performed 5-16-61 thru 6-5-61	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 2" tubing and packer.
2. Ran 1 - 50 grains/ft followed by 1 - 100 grains/ft string shots from 4053'-4095'.
3. Ran 131 jts. (4015') 2" EUE, 8rd thd tubing and hung at 4023'. Sweet HD-100 packer at 4013'-4017'. 2" Seating Nipple at 4006'.
4. Treated perforations with 1500 gallons 15% NE acid.
5. Recovered load.
6. In 24 hours flowed 6 BO, cut 0.2% water, thru 28/64" choke. FTP 300-30 psi. (Intermitter open 2 hours, closed 6 hours).

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

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

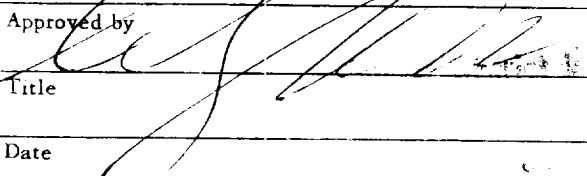
D F Elev. 3684'	T D 4126'	P B T D 4124'	Producing Interval 4053'-4095'	Completion Date 8-20-57
Tubing Diameter 2 3/8"	Tubing Depth 4116'	Oil String Diameter 5 1/2"	Oil String Depth 4126'	
Perforated Interval(s) 4053'-4073', 4085'-4095'				
Open Hole Interval -		Producing Formation(s) Grayburg		

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	4-20-61	9	220.8	2	24,529	-
After Workover	6-5-61	6	not measured	0.2%	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 District Exploitation Engineer	Position District Exploitation Engineer	
Date 6-5-61	Company Shell Oil Company	