

DUPLICATE

Form C-103  
(Revised 3-55)

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Gulf Oil Corporation - Box 2167, Hobbs, New Mexico  
(Address)

LEASE W. A. Simpson et al WELL NO. 3 UNIT J S 3 T 15-S R 27-E  
DATE WORK PERFORMED 7-20-56 10-24-56 POOL Denton

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off  
☐ Beginning Drilling Operations ☐ Remedial Work  
☐ Plugging ☒ Other Squeeze cemented

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

**Squeeze cemented and drilled out packers as follows:**

1. Pulled 2-3/8" tubing and Kobe pump. Ran 2-7/8" drill pipe with 5-5/8" bit. Drilled out Baker packer at 8000'. Ran drill pipe to 12,387', drilled packer out at 12,397'. Pulled out of hole.
2. Ran 2-7/8" drill pipe with 6" bit. Drilled out Baker packer at 12,525'. Pulled out of hole.
3. Ran 2-3/8" tubing with cement retainer at 12,538'. Squeezed perforations from 12,565-12,596' with 50 sacks cement. Maximum Pressure 4400#. Pulled tubing.
4. Ran 2-3/8" tubing with packer at 12,363'. Stabbed. Pulled tubing and packer. Set Baker Model D packer on wire line at 12,410'. Ran 400 joints 2-3/8" tubing with GOT circulating valve in open position at 12,292.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3807' TD 12,700' PBD 12,675' Prod. Int. 12,485-12,800' Compl Date 7-26-53  
Tbng. Dia 2-3/8" Tbng Depth 12630' Oil String Dia 7" Oil String Depth 12699'  
Perf Interval (s) 12,465-12,535' and 12565-12630'  
Open Hole Interval \_\_\_\_\_ Producing Formation (s) \_\_\_\_\_ Line \_\_\_\_\_

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-4-56</u>	<u>10-24-56</u>
Oil Production, bbls. per day	<u>28</u>	<u>63</u>
Gas Production, Mcf per day	<u>28.9</u>	<u>64.9</u>
Water Production, bbls. per day	<u>1000</u>	<u>975</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>1032</u>	<u>1030</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>M. B. Jordan</u>	Gulf Oil Corporation (Company)	

OIL CONSERVATION COMMISSION

Name C. M. Luedy  
Title Engineer District II  
Date \_\_\_\_\_

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

Name E. J. Jones  
Position Area Supt. of Prod.  
Company Gulf Oil Corporation

OCT 29 1956

