

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. D. Grimes "A" WELL NO. 11 UNIT F S 32 T 18-S R 38-E  
DATE WORK PERFORMED 11-3-55 3-22-56 POOL Bowers

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

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

Fracture treated as follows:

1. Pulled tubing, rods and pump. Ran steel line measurement, found cavings at 3164'. Cleaned out from 3164-3169' with sand pump.
2. Ran 2-3/8" tubing with 7" Hookwall packer at 2406'. Loaded hole with 96 bbls oil above packer, tested 7" casing above packer with 3000# for 30 minutes. No drop in pressure. Pulled tubing and packer.
3. Treated formation from 3140-3169' with 20,000 gallons lease oil with 1# sand per gallon. Injection rate 37.4 bbls per minute.
4. Ran 100 joints 2-3/8" tubing set at 3133'. Ran rods and pump. Returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3641' TD 3169' PBD - Prod. Int. 3154-3169' Compl Date 1-9-48  
Tbng. Dia 2-3/8" Tbng Depth 3162' Oil String Dia 7" Oil String Depth 3140'  
Perf Interval (s) \_\_\_\_\_  
Open Hole Interval 3140-3169' Producing Formation (s) Bowers

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-2-55</u>	<u>3-22-56</u>
Oil Production, bbls. per day	<u>7</u>	<u>16</u>
Gas Production, Mcf per day	<u>5.9</u>	<u>6.4</u>
Water Production, bbls. per day	<u>0</u>	<u>1</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>843</u>	<u>400</u>
Gas Well Potential, Mcf per day		

Witnessed by M. B. Jordan

Gulf Oil Corporation  
(Company)

OIL CONSERVATION COMMISSION

Name C. M. Keady  
Title \_\_\_\_\_  
Date \_\_\_\_\_

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

Name E. J. [Signature]  
Position Area Supt. of Prod.  
Company Gulf Oil Corporation