



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 J. A. Stuart WELL NO. 6 UNIT D S 11 T 25-S R 37-E

DATE WORK PERFORMED 5-14-56 7-24-56 POOL Langlie-Mattix

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. Ran steel line measurement, found savings at 3350'.  
Cleaned out from 3350-3430' with sand pump.
2. Ran short arm caliper. Ran 2-7/8" tubing with packer at 3324'.  
Treated open hole formation from 3324-3430' with 10,000 gallons gelled  
lease oil with 1# sand per gallon. Injection rate 11 bbls per minute.  
Pulled 2-7/8" tubing and packer.
3. Ran 2-3/8" tubing set at 3402'. Ran rods and pump and returned well  
to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3134' TD 3430' PBD - Prod. Int. 3307-3430' Compl Date 3-6-39  
 Tbg. Dia 2-3/8" Tbg Depth 3408' Oil String Dia 6" Oil String Depth 3292'  
 Perf Interval (s) \_\_\_\_\_  
 Open Hole Interval 3292-3340' Producing Formation (s) Penrose Sand

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>11-20-55</u>	<u>7-24-56</u>
Oil Production, bbls. per day	<u>3</u>	<u>30</u>
Gas Production, Mcf per day	<u>17.2</u>	<u>68.4</u>
Water Production, bbls. per day	<u>0</u>	<u>14</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>5970</u>	<u>2280</u>
Gas Well Potential, Mcf per day	_____	_____

Witnessed by C. C. Brown

Gulf Oil Corporation  
 (Company)

OIL CONSERVATION COMMISSION

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

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

Name S. J. Dwyer  
 Position Area Supt. of Prod.  
 Company Gulf Oil Corporation