

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. T. McCormack WELL NO. 4 UNIT 0 S 32 T 21-S R 37-E  
DATE WORK PERFORMED 1-25-56 2-24-56 POOL Penrose-Skelly

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

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

Fracture treated as follows:

1. Pulled tubing and packer.
2. Ran steel line measurement, found cavings at 3763'. Cleaned out from 3763-3770' with sand pump.
3. Ran 2-7/8" tubing with 4" Lynes packer at 3698'. Treated open hole formation from 3698-3770' with 8000 gallons gelled lease oil with 1# sand per gallon. Injection rate 10.5 bbls per minute.
4. Pulled tubing and packer. Ran 118 joints 2-3/8" tubing set at 3700'. Swabbed and well kicked off.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3471' TD 3770' PBD - Prod. Int. 3660-3770' Compl Date 4-23-38  
Tbng. Dia 2-3/8" Tbng Depth 3758' Oil String Dia 6" Oil String Depth 3610'  
Perf Interval (s) \_\_\_\_\_  
Open Hole Interval 3610-3770' Producing Formation (s) Eunice Dolomite

RESULTS OF WORKOVER:

|                                    | BEFORE                                   | AFTER          |
|------------------------------------|--|----------------|
| Date of Test                       | <u>9-2-55</u>                            | <u>2-24-56</u> |
| Oil Production, bbls. per day      | <u>3</u>                                 | <u>66</u>      |
| Gas Production, Mcf per day        | <u>41.0</u>                              | <u>-</u>       |
| Water Production, bbls. per day    | <u>Trace</u>                             | <u>13</u>      |
| Gas-Oil Ratio, cu. ft. per bbl.    | <u>13,667</u>                            | <u>-</u>       |
| Gas Well Potential, Mcf per day    |  |                |
| Witnessed by <u>F. C. Crawford</u> | <u>Gulf Oil Corporation</u><br>(Company) |                |

OIL CONSERVATION COMMISSION

Name [Signature]  
Title \_\_\_\_\_  
Date \_\_\_\_\_

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

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