

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, N. M.  
(Address)

LEASE W. T. McCormack WELL NO. 3 UNIT P S 32 T 21-S R 37-E

DATE WORK PERFORMED 9-6 thru 11-7-55 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 \_\_\_\_\_

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

Cleaned out and frac treated as follows;

1. Pulled tubing and flow valves. Ran steel line measurement to 3700'. Cleaned out from 3700-3762' (TD) with sand pump.
2. Ran 2-7/8" tubing with Lynes straddle packers set at 3679' and 3691'. Treated open hole formation with 2850 gallons jelled lease crude with 1# sand per gallon and Adomite. Average injection rate 11.3 bbls per minute. Pulled tubing and Lynes packers.
3. Reran tubing with Lynes packers set at 3670' and 3654'. Treated open hole formation with 8000 gallons jelled lease crude with 1# sand per gallon with Adomite. Average injection rate 12.5 bbls per minute. Pulled tubing and Lynes packers.
4. Ran 2-3/8" tubing set at 3713', Guiberson KV-30 hookwall pacer at 3537'. Ran swab one time, well kicked off.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3467' TD 3762' PBD -          Prod. Int. 3710-3762' Compl Date 3-13-38  
 Tbnng. Dia 2-3/8" Tbnng Depth 3752' Oil String Dia 6" Oil String Depth 3605'  
 Perf Interval (s) \_\_\_\_\_  
 Open Hole Interval 3605-3762' Producing Formation (s) Eunice Line

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	<u>9-8-54</u>	<u>11-7-55</u>
Oil Production, bbls. per day	<u>3</u>	<u>42</u>
Gas Production, Mcf per day	<u>87.0</u>	<u>166.1</u>
Water Production, bbls. per day	<u>Trace</u>	<u>None</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>29,000</u>	<u>3900</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>
Witnessed by <u>F. C. Crawford</u>	Gulf Oil Corporation (Company)	

OIL CONSERVATION COMMISSION

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

Name *C. M. Kedes*  
 Title Engineer District 1  
 Date 11-15-55

Name *C. J. Taylor*  
 Position Area Supt. of Prod.  
 Company Gulf Oil Corporation