

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 L. I. Baker WELL NO. 2 UNIT I S 5 T 22-S R 37-E  
DATE WORK PERFORMED 2-5-56 3-29-56 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 Plugged Back & Fracture treated

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

Plugged Back and fracture treated as follows:

1. Pulled tubing and flow valves.
2. Ran steel line measurement, found cavings at 3179'. Cleaned out from 3719-3735'.
3. Dumped 32 gallons Hydromite and filled up to 3710'.
4. Ran 2-7/8" tubing with Lynes formation packer set at 3625'. Treated open hole formation from 3625-3710' with 8000 gallons gelled lease oil with 1# sand per gallon. Pulled tubing and packer.
5. Ran steel line measurement and found sand at 3663'. Cleaned out from 3695-3710' with sand pump. Ran 2-3/8" tubing. Swabbed dry.
6. Ran rods and pump. Returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3434' TD 3735' PBD - Prod. Int. 3682-3735' Compl Date 9-16-37

Tbng. Dia 2-3/8" Tbng Depth 3701' Oil String Dia 6" Oil String Depth 3530'

Perf Interval (s) -

Open Hole Interval 3530-3735' Producing Formation (s) Upper San Andres

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>9-19-55</u>	<u>3-29-56</u>
Oil Production, bbls. per day	<u>3</u>	<u>15</u>
Gas Production, Mcf per day	<u>174.0</u>	<u>143.8</u>
Water Production, bbls. per day	<u>Trace</u>	<u>1</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>58,000</u>	<u>9587</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>
Witnessed by <u>G. C. Brown</u>	Gulf Oil Corporation (Company)	

OIL CONSERVATION COMMISSION

Name C. M. Lueder  
Title Regional Director  
Date -

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

Name E. F. Taylor  
Position Area Supt. of Prod.  
Company Gulf Oil Corporation