

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 R. E. Cole "C" WELL NO. 1 UNIT H S 32 T 22-S R 37-E

DATE WORK PERFORMED 11-9 thru 25-56 POOL Langlie-Wattix

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 treat as follows:

1. Pulled 2-3/8" tubing. Ran steel line measurement to 3700'.
2. Ran 2-7/8" tubing with 6" packer at 3380' and hydraulic holddown. Treated open hole formation from 3400-3700' with 12,000 gallons gelled lease oil with 1# sand per gallon, followed with 400 gallons gelled oil with 1# mothballs per gallon, followed by 8000 gallons gelled lease oil with 1# sand per gallon. Injection rate 14.4 bbls per minute. Swabbed and well kicked off.
3. Pulled 2-7/8" tubing, packer and holddown. Ran steel line measurement to 3670'. Cleaned out from 3670-3700' with sand pump. Ran 117 joints 2-3/8" tubing set at 3670'. Swabbed and well kicked off.
4. Ran rods and pump and returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3363' TD 3700' PBD - Prod. Int. 3600-3700' Compl Date 3-29-40

Tbng. Dia 2-3/8" Tbng Depth 3696' Oil String Dia 6" Oil String Depth 3400'

Perf Interval (s) \_\_\_\_\_

Open Hole Interval 3400-3700' Producing Formation (s) Lanice Dolomite

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>None</u>	<u>11-25-56</u>
Oil Production, bbls. per day	_____	<u>66</u>
Gas Production, Mcf per day	_____	<u>181.3</u>
Water Production, bbls. per day	_____	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	_____	<u>2747</u>
Gas Well Potential, Mcf per day	_____	_____
Witnessed by <u>C. C. Brown</u>	<u>Gulf Oil Corporation</u>	<u>(Company)</u>

OIL CONSERVATION COMMISSION

Name R. F. Montgomery  
Title PROD. MGR.  
Date DEC 3 1956

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

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