

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

Form C-103  
(Revised 3-55)

COMPANY Gulf Oil Corporation - Box 2167, Hobbs, New Mexico  
(Address)

LEASE Arnott Ramsay "C" WELL NO. 14 UNIT K S 21 T 21-S R 36-E

DATE WORK PERFORMED 10-29 thru 11-18-57 POOL Eunice

This is a Report of: (Check appropriate block)

<input type="checkbox"/> Beginning Drilling Operations	<input type="checkbox"/> Results of Test of Casing Shut-off
<input type="checkbox"/> Plugging	<input checked="" type="checkbox"/> Remedial Work
	<input checked="" type="checkbox"/> Other <u>Acid treat</u>

Detailed account of work done, nature and quantity of materials used and results obtained.  
Acid treated as follows:

1. Pulled rods, pump and tubing. Ran steel line measurement to 3890'. Ran 120 joints 2-3/8" tubing with 5-1/2" packer at 3767' and hydraulic holddown at 3764'.
2. Treated formation from 3780-3890' with 3000 gallons 15% acid. Pulled tubing, packer and holddown. Ran tubing, rods and pump and returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3597' TD 3890' PBD - Prod. Int. 3790-3890' Compl Date 5-25-37

Tbng. Dia 2-3/8" Tbng Depth 3883' Oil String Dia 5-1/2" Oil String Depth 3780'

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

Open Hole Interval 3780-3890' Producing Formation (s) Lime

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-24-57</u>	<u>11-18-57</u>
Oil Production, bbls. per day	<u>4</u>	<u>7</u>
Gas Production, Mcf per day	<u>25</u>	<u>25</u>
Water Production, bbls. per day	<u>14</u>	<u>34</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>6250</u>	<u>3571</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>F. C. Crawford</u>	Gulf Oil Corporation (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 Ass't Area Supt. of Prod.  
Company Gulf Oil Corporation