

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

## MISCELLANEOUS REPORTS ON WELLS

Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after the work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, result of plugging of well, result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Report by Checking Below

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION		REPORT ON (Other) ACIDIZING	<b>XX</b>

December 30, 1952  
(Date)Hobbs, New Mexico  
(Place)

Following is a report on the work done and the results obtained under the heading noted above at the

Gulf Oil Corporation

(Company or Operator)

Harry Leonard "A"

(Lease)

Peared Drilling Co. - Cardinal Chemical Co.

(Contractor)

Well No. 18

in the NE 1/4 NW 1/4 of Sec. 4

T. 25-S, R. 38-E, NMPM, Dollarhide West Devonian Pool, Lea County.

The Dates of this work were as follows: December 29, 1952

Notice of intention to do the work ~~(XXXX)~~ (was not) submitted on Form C-102 on \_\_\_\_\_, 19\_\_\_\_, and approval of the proposed plan ~~(XXXX)~~ (was not) obtained.  
(Cross out incorrect words)

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Acidized w/5000 gallons of 15% regular acid by Cardinal Chemical thru 2-3/8" tubing. TP 2400-1800#. CP 2000-1700#. Injection rate 125 GPM. Injection time 40 minutes. Duration time 60 minutes. Chased w/38 bbls oil.

RESULTS: Swabbed 38 bbls residue in 5 hours. Swabbed 37 bbls oil and 5 bbls residue in 2 1/2 hours. KO and flowed 237 bbls oil and 22 bbls acid residue thru tubing 32/64" choke in 12 hours.

Witnessed by W. G. Cagle  
(Name)Gulf Oil Corporation  
(Company)Drilling Foreman  
(Title)

Approved:

OIL CONSERVATION COMMISSION

*Ray Yachrough*  
(Name)  
(Title)

(Date)

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

Name *Ray Yachrough*

Position Asst. Area Prod. Supt.

Representing Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico