

**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) <b>INSTALLING PUMPING UNIT</b>

December 23, 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)

H. T. Mattern "E"

(Lease)

DA&S

(Contractor)

Well No. 7 in the SW  $\frac{1}{4}$  NE  $\frac{1}{4}$  of Sec. 12

T. 22-S, R. 36-E, NMPM, Arrowhead Pool, Lea County.

The Dates of this work were as follows: November 17 - December 23, 1952

Notice of intention to do the work (was) ~~received~~ submitted on Form C-102 on October 14, 1952, 19\_\_\_\_.

(Cross out incorrect words)

and approval of the proposed plan (was) ~~received~~ obtained.

**DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED**

Installed Lufkin TC-2BT-35B 10217 CH unit w/25 HP electric motor. Ran 120 joints 3741' of 2-3/8" OD tubing. Tubing set at 3749', seating nipple at 3741', perforations 3742-3744'. Ran pump and rods.

**RESULTS:** Pumped on Oil Conservation Commission test 60 bbls oil 183 bbls water thru tubing in 24 hours, 18 x 42" SPM. Formation gas volume 161,900 cu.ft. GOR 2698/1. Average daily production for November 43 bbls oil 136 bbls water. Allowable before installing pumping equipment 40 bopd. Allowable after installing pumping equipment 45 bopd.

Witnessed by C. C. Brown Gulf Oil Company Drilling Foreman

(Name)

(Company)

(Title)

Approved: OIL CONSERVATION COMMISSION

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

Name Ray J. Garthwaite

Position Area Prod. Supt.

Representing Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

(Title)

(Date)