

**DUPLICATE**

**NEW MEXICO OIL CONSERVATION COMMISSION**  
Santa Fe, New Mexico

**RECEIVED**  
SEP 30 1953  
OIL CONSERVATION COMMISSION  
HOBBS OFFICE

**MISCELLANEOUS REPORTS ON WELLS**

Submit this report in **TRIPPLICATE** to the District Office, Oil Conservation Commission, within 10 days after the work 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>Special Survey</b> | <b>X</b> |

9-28-53 (Date) Hobbs, New Mexico (Place)

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

Shell Oil Company (Company or Operator) State B (Lease)

Company Unit (Contractor), Well No. 2 in the NE 1/4 NW 1/4 of Sec. 33

T. 18, R. 38, NMPM, Hobbs Pool, Lea County.

The Dates of this work were as follows: 9-8-53

Notice of intention to do the work (~~was~~ (was not) submitted on Form C-102 on \_\_\_\_\_, 19\_\_\_\_, (Cross out incorrect words)

and approval of the proposed plan (was) (was not) obtained.

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

**Bottom Hole Pressure, Temperature & Bradenhead Surveys were made as per Commission order dated 8-25-53. BHP results recorded on Form C-124 & temperature survey results attached. The bradenhead test results are as follows:**

| PIPE SIZE | PSI  |
|-----------|------|
| 12 1/2"   | 0    |
| 9 5/8"    | 625* |
| 7"        | 675* |

**\*9 5/8" Pressure bled to 0 psi in 32 min. Shut in & built up to 600 psi. While 9 5/8" bled to 0 psi, 7" dropped to 600 psi. When 9 5/8" build up, 7" & 9 5/8" pressures equalized. We will investigate.**

Witnessed by P. K. Harris (Name) Shell Oil Company (Company) Engineer Asst. (Title)

Approved: J. G. Stanley (Name)  
Engineer District 1 (Title)  
(Date)

I hereby certify that the information given above is true and complete to the best of my knowledge.  
ORIGINAL SIGNED BY J. D. SAVAGE  
Name \_\_\_\_\_  
Position Division Exploitation Engineer  
Representing Shell Oil Company  
Address Box 1957, Hobbs, New Mexico