

TRIPPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

RECEIVED
 MAR 22 1952
 OIL CONSERVATION COMMISSION

Submit this report in triplicate to the Oil Conservation Commission District Office within ten days after the work specified is completed. It should be signed and filed as a report on beginning drilling operations, results of shooting well, results of test of casing shut off, result of plugging of well, and other important operations, even though 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 REPAIRING WELL	
REPORT ON RESULT OF SHOOTING CHEMICAL TREATMENT OF WELL	X	REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

March 20, 1952

Hobbs, New Mexico

Date

Place

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

Humble Oil & Refining Company **H. M. State** **Wyo** Well No. **4** in the
 Company or Operator Lease
NE/4 of NW/4 of Sec. **19**, T. **22-S**, R. **37-E**, N. M. P. M.,
Arrowhead Pool **Lea** County.

The dates of this work were as follows: **March 5, 1952**

Notice of intention to do the work was ~~submitted~~ submitted on Form C-102 on **March 4,** 19 **52,**
 and approval of the proposed plan was ~~obtained~~ obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Production prior to treatment 3.42 barrels per day.
 Spotted 200 gallons Dowell Jelly Seal on bottom and loaded hole. Treated with 750 gallons Jel Acid X-900 and 2000 gallons 15% Dowell XF-M-18 Acid. Maximum and minimum pressure Jel Acid 800 & 650 #. Maximum and minimum pressure for entire treatment 975 & 750 #. Injection rate Jel-1.25 barrels minute, regular-2.5 barrels minute. Flushed tubing with 15 barrels oil. Tested well 24 hours--pumping 10-38" SPN, produced 5.57 barrels oil plus 70% water.
 Work performed by Dowell, Inc.
 Job completed 3-5-52.

Witnessed by *SB Carlson* **Humble Oil & Refining Company** **Farm Boss**
 Name Company Title

APPROVED:
 OIL CONSERVATION COMMISSION
roy yankrough
 Name
 Title
 Date 19__

I hereby swear or affirm that the information given above is true and correct.

Name *J.D. Miller*
 Position **District Superintendent**
 Representing **Humble Oil & Refining Co.**
 Company or Operator
 Address **Box 2347 Hobbs, New Mexico**

Prepared and typed by RLB

