

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

MISCELLANEOUS REPORTS ON WELLS

FEB 21 1952

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 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 REPAIRING WELL	
REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL		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		REPORT ON BOTTOM HOLE PRESSURE OF DISCOVERY WELL	X

3-19-52

Hobbs, New Mexico

Date

Place

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

Shell Oil Company **Chesher** Well No. **1** in the
 Company or Operator Lease
NE 1/4 SW 1/4 of Sec. **12**, T. **21-S**, R. **37-E**, N. M. P. M.,
Undesignated Pool **Lea** County.

The dates of this work were as follows: **2-25-52 to 2-28-52**

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

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Took Productivity Index and Bottom Hole Pressure on 2-25-52.

Subsea Depth	Csg. Hd. Elevation	Top Pay	Hour	Subsurface Temperature	Test Depth	Reservoir Pressure	DF Elev.
-3800	3454	6919'	67	111° F	7265	2573	3465
		(measured from DF)			(measured from DF)		

Flowed 225 bbls. oil in 24 hours thru 2 20/64-inch choke. GOR 773. Pressure drop - 1593 psi. Productivity Index - 0.141 bbls/day/psi drop. Gradient from 7065 feet to 7265 feet - 49.0 psi/100 ft.

Witnessed by **W. O. K. Anderson** **Shell Oil Company** **BHP Analyst**
 Name Company Title

APPROVED: OIL CONSERVATION COMMISSION

Ray J. J. J.
 Name
 Title

Date

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

Name **J. D. Savage** *J. D. Savage*
 Position **Division Exploitation Engineer**
 Representing **Shell Oil Company**
 Company or Operator
 Address **Box 1957, Hobbs, New Mexico**