

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE OCC

## MISCELLANEOUS REPORTS ON WELLS

JUL 27 PM 1:12

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>Perforating</b>	<b>X</b>

January 24, 1955  
(Date)Hobbs, New Mexico  
(Place)

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

Humble Oil & Refining Company  
(Company or Operator)Edna S. Hunter  
(Lease)J. P. Gibbins  
(Contractor)

Well No. 1 in the NW 1/4 NE 1/4 of Sec. 24

T. 24S, R. 36E, NMPM, Jalmat Pool, Lea County.

The Dates of this work were as follows: 1-3 to 1-19-55

Notice of intention to do the work (was) (~~was~~) submitted on Form C-102 on 12-30, 1954.  
(Cross out incorrect words)and approval of the proposed plan (was) (~~was~~) obtained.

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Pulled tubing and ran Gamma Ray-Neutron log. Ran 126 joints 2-inch tubing totaling 2872 feet, set at 2889 feet. Swabbed and recovered 60 barrels load oil. Well swabbed dry with slight show of gas. Lowered tubing 300 feet, and spotted 50 barrels fresh water on bottom. Opened well. Swabbed and flowed 49 barrels load water and oil. Casing pressure built up to 300#, broke around through tubing, bled off to 20 #. On five-hour test well produced gas at rate of 343 Mcf per day, casing pressure 20#, tubing Pressure 0. No fluid. Ran worth well Temperature survey, indicating gas entry from 3050 to 3130 feet. Killed well with oil and perforated 7-inch casing from 3020 to 3160 with Welox swing jet gun through 2-inch tubing, total of 140 feet, 560 shots. Swabbed and flowed 140 barrels load oil. Well produced gas at the rate of 370 Mcf per day. Casing and tubing pressure 25#. Final test 730 Mcf per day.

Witnessed by J. K. Elliott  
(Name)Humble Oil & Refining Company  
(Company)Farm Boss  
(Title)

Approved: OIL CONSERVATION COMMISSION

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

Name: M. M. Rogers

Position: District Superintendent

Representing: Humble Oil &amp; Refining Company

Address: Box 2347, Hobbs, New Mexico

(Title)

(Date)