

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	XX	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION		REPORT ON (Other)	

December 19, 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)

Harry Leonard "A"
(Lease)

Penrod Drilling Company
(Contractor)

Well No. 21 in the SW 1/4 NW 1/4 of Sec. 33

T. 24-S, R. 38-E, NMPM., Dellarhide West Devonian Pool, Lea County.

The Dates of this work were as follows: December 16 - 18, 1952

Notice of intention to do the work (~~was~~) submitted on Form C-102 on _____, 19____,
(Cross out incorrect words)

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

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Ran 91 joints 2881.55' of 9-5/8" OD 8 RT R-2 32 & 26# H-40 & J-55 SS casing. Set and cemented at 2899' w/2400 sacks 4% Gel Regular Lonestar and 125 sacks Neat on bottom. Plug at 2864'. Maximum pressure 700#. Gulf temperature survey in 6 hours showed top cement 538' below rotary table.

After waiting over 30 hours tested 9-5/8" casing w/1000# pressure for 30 min. There was no drop in pressure. Drilled cement plug from 2864' to 2899', tested cement below casing shoe w/500# pressure for 30 minutes. There was no drop in pressure.

After approval of Mr. Yarbrough, State Oil and Gas Inspector, preparations were made to drill ahead.

Witnessed by W. G. Cagle Gulf Oil Corporation Drilling Foreman
(Name) (Company) (Title)

Approved: OIL CONSERVATION COMMISSION

W. G. Yarbrough
(Name)

(Title)

(Date)

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

Name: E. L. Taylor

Position: Area Prod. Supt.

Representing: Gulf Oil Corporation

Address: Box 2167, Hobbs, New Mexico