

DUPLICATE

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

February 13, 1953

(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)

Lea State "B&S"

(Lease)

Southeastern - HOWCO

(Contractor)

Well No. 1 in the NW 1/4 NE 1/4 of Sec. 27

T. 13-S, R. 33-E, NMPM., Undesignated Pool, Lea County.

The Dates of this work were as follows: February 8 - 11, 1953

Notice of intention to do the work (was) ~~RECEIVED~~ submitted on Form C-102 on February 5, 1953, 19____, (Cross out incorrect words)and approval of the proposed plan (was) ~~RECEIVED~~ obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Ran 2-3/8" tubing WO to 9600'. Spotted 45 sacks trinity slow set cement plug from 9600' to 9400'. Displaced w/37 bbls water. Pulled tubing to 8800', displaced water in hole w/220 bbls mud. Cut 5 1/2" casing by McCullough at 9715'. Recovered 250 joints 9155' of 5 1/2" casing. Heavy mud from 9400' to 9000'. Spotted 30 sack cement plug 9000' to 8900', heavy mud 8900' to 6900'. Spotted 30 sack cement plug 6900' to 6800', heavy mud from 6800' to 5400'. Spotted 30 sack cement plug from 5400' to 5300', heavy mud from 5300' to 4100'. Spotted 30 sack cement plug from 4100' to 4000'. Cut 8-5/8" casing by McCullough at 1804'. Recovered 55 joints 1780' of 8-5/8" casing. Heavy mud from 4000' to 350'. Spotted 65 sack cement plug from 350' to 250', heavy mud from 250' to 50'. Spotted 35 sack cement plug from 50' to surface. Placed 4" pipe marker extending 4' above surface.

Witnessed by Glen Stach Gulf Oil Corporation Drilling Foreman
(Name) (Company) (Title)

Approved:

OIL CONSERVATION COMMISSION

Ray Yunker
(Name)
Oil & Gas Inspector
(Title)
MAY 10 1953
(Date)

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

Name R. S. McPhersonPosition Asst. Area Prod. Supt.Representing Gulf Oil CorporationAddress Box 2167, Hobbs, New Mexico

Figure 1

1. *Journal of the American Medical Association*, 1997; 277: 1033-1038.

1. *Chlorophyll a* (Chl *a*)