

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE OCC

MISCELLANEOUS REPORTS ON WELLS 54 APR 23 AM 7:12

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	<input checked="" type="checkbox"/>	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION		REPORT ON (Other)	

April 26, 1954

(Date)

Hobbs, New Mexico

(Place)

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

Shell Oil Company

(Company or Operator)

State EDA

(Lease)

Mc Farland Drilling Company

(Contractor)

Well No. EDA-3 in the NE 1/4 SW 1/4 of Sec. 7

T16-S, R35-E, NMPM, Edson Pennsylvanian Pool, Lea County.

The Dates of this work were as follows: April 16 thru 22, 1954

Notice of intention to do the work ~~was~~ (was not) submitted on Form C-102 on _____, 19____, (Cross out incorrect words)

and approval of the proposed plan ~~was~~ (was not) obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Ran 10,737' of 5 1/2" casing and cemented at 10,749' with 600 sacks 4% gel and 250 sacks neat cement. Did not bump plug. After WOC 24 hours stretch test indicated free point at 5880'. Found top of plug at 9160' indicating pipe had ruptured during displacement of cement. Drilled shoe and circulated 45 minutes behind pipe. Isolated leak in 5 1/2" casing in interval 9140' - 9145'. Ran Baker Model "K" magnesium cement retainer and set at 10,635' and circulated behind casing for 4 hours. Pumped 400 sacks neat cement and bumped plug with 2000 psi. Reversed out an estimated 14 sacks cement. After WOC 48 hours tested recementing with 2500 psi for 30 minutes. Test OK.

Witnessed by F. W. Stewart Shell Oil Company Drilling Foreman
(Name) (Company) (Title)

Approved:

OIL CONSERVATION COMMISSION

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

Name F. D. Leigh

Position Division Mechanical Engineer

Representing Shell Oil Company

Address Box 1957, Hobbs, New Mexico

(Title)

(Date)