

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBBS OFFICE 000

## 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		REPORT ON RECOMPLETION OPERATION		REPORT ON (Other) <b>PLUG BACK</b>	<b>X</b>

July 29, 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)

Pacific Royalty

(Lease)

Shell Company Rig No. 14

(Contractor)

Well No. 5 in the SE 1/4 NE 1/4 of Sec. 10

T. 15-S, R. 37-E, NMPM, Denton

Pool, Lea

County.

The Dates of this work were as follows:

July 27 &amp; 28, 1954

Notice of intention to do the work (was) ~~waived~~ submitted on Form C-102 on July 26, 1954,

(Cross out incorrect words)

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

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Plugged back from T D 12,650' as following:

- (1) Filled hole with mud
  - (2) Set Baker Model "K" 3 B bridging plug at 7479'
  - (3) Dumped one (1) sack of cement on top with 5' fill up
  - (4) Perforated 7" casing at 9430' with 4 - 1/2" jet shots
  - (5) Set Baker Model "K" 3 B cast iron retainer at 9400'. With 7" - 9 5/8" casing annulus full, Attempted to circulate through perforations. No returns.
  - (6) Displaced 30 sacks neat cement through perforations. Cleaned by reverse circulation. After WOC 9 hours ran temperature survey which indicated no cement above retainer. Pressure tested for 30 minutes. Test OK. Bottom water squeezed off satisfactory.
- P B T D - 9400'

Witnessed by H. G. Starling

(Name)

Shell Oil Company

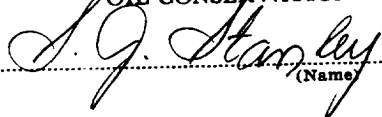
(Company)

Production Foreman

(Title)

Approved:

OIL CONSERVATION COMMISSION



(Name)

(Title)

(Date)

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

F. D. Leigh

Position Division Mechanical Engineer

Representing Shell Oil Company

Address Box 1957, Hobbs, New Mexico

