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## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

Page #1

## 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	<b>X</b>	REPORT ON (Other)	<b>DUAL</b>

June 28, 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

Sinclair Oil &amp; Gas Company

(Company or Operator)

State #367

(Lease)

Mobile Inc.

(Contractor)

Well No. 3 in the NE 1/4 SW 1/4 of Sec. 36

T. 21 S, R. 37 E, NMPM., Drinkard Pool, Lea County.

The Dates of this work were as follows: March 1, to June 17, 1955

Notice of intention to do the work (yes) (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

TD 6589, Drinkard, Cleaned out to 6540, Acid-petrofraced with 20,000 gallons and 20,000# of sand from 6409 to 6469, 6479 to 6509 @ Maximum pressure of 5300#, and injection rate of 7.6 barrels per minute. Cleaned out to 6540, ran 2" UE tubing to 6491 and placed well on pump. Pumped and tested until June 3, 1955 with final test of 1.50 barrels of oil and 18 barrels of water per 24 hours.

Ran Gamma Ray Neutron logs, set Baker Model Cast iron bridging plug @ 6300 and plugged back with cement to 6294.

PBTD 6294, Perforated 7" casing in Tubbs formation with 2 jet shots per foot from 6156-98, 6216-49, set Baker Model "D" packer @ 6100'. Ran 2" UE tubing with Garrett sleeve valve @ 6239 and tested natural 50 MCF of gas per 24 hours with 275# shut in pressure.

Washed perforations 6156-98 and 6216-49 with 1,000 galles of mud acid at maximum pressure of 2100#, and injection rate of 2.6 barrels per minute.

Reacidized with 4,000 gallons of 15% regular acid preceded by 100 gallons of Gel. @ Maximum pressure of 2400# and injection rate of 4.8 barrels per minute.

Potentialled TUBBS @ 1.632 MCF per 24 hours.

Witnessed by: H. A. Land (Name) Sinclair Oil & Gas Company (Company) Foreman (Title)

Approved: OIL CONSERVATION COMMISSION

J. E. Key

(Name)

(Title)

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

Name: J. E. Key

Position: District Superintendent

Representing: Sinclair Oil &amp; Gas Company

Address: 520 East Broadway, Hobbs, New Mexico

1. The first part of the document is a list of the names of the people who were present at the meeting.

2. The second part of the document is a list of the topics that were discussed during the meeting.

3. The third part of the document is a list of the actions that were taken during the meeting.

4. The fourth part of the document is a list of the people who were responsible for the actions.

5. The fifth part of the document is a list of the people who were present at the meeting.

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