

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

NOV 5 AM 9:48

COMPANY Shell Oil Company Box 845, Roswell, New Mexico
(Address)

LEASE State K WELL NO. 1 UNIT A S 36 T -20-S R -36-E

DATE WORK PERFORMED 9-13 thru 10-23-57 POOL Eunice

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☒ Remedial Work
☐ Plugging ☐ Other _____

Detailed account of work done, nature and quantity of materials used and results obtained.

Treated w/30,000 gallons low fluid loss gelled lease crude w/24,000# sand.
Overflushed w/50 BO.

After recovering load in 24 hours pumped 16 BO w/13-48" SPM. Gravity 33.3 deg. API.
GOR 4222.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3550 TD 3850 PBD - Prod. Int. 3745'-3770' Compl Date 10-22-36
Tbng. Dia 2 1/2" Tbng Depth 3795' Oil String Dia 7" Oil String Depth 3700'
Perf Interval (s) -
Open Hole Interval 3745'-3770' Producing Formation (s) Queen

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	<u>8-28-57</u>	<u>10-23-57</u>
Oil Production, bbls. per day	<u>14</u>	<u>16</u>
Gas Production, Mcf per day	<u>93.5</u>	<u>64.2</u>
Water Production, bbls. per day	<u>0</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>6679</u>	<u>4222</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>
Witnessed by <u>H. B. Brooks</u> Production Foreman		<u>Shell Oil Company</u> (Company)

OIL CONSERVATION COMMISSION

Name [Signature]
Title [Signature]
Date [Signature]

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

Name Rex C. Cabaniss Original Signed By Rex C. Cabaniss
Position District Exploitation Engineer
Company Shell Oil Company

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NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

MISCELLANEOUS NOTICES

Submit this notice in TRIPLICATE to the District Office, Oil Conservation Commission, before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Notice by Checking Below

NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO TEMPORARILY ABANDON WELL		NOTICE OF INTENTION TO DRILL DEEPER	
NOTICE OF INTENTION TO PLUG WELL		NOTICE OF INTENTION TO PLUG BACK		NOTICE OF INTENTION TO SET LINER	
NOTICE OF INTENTION TO SQUEEZE		NOTICE OF INTENTION TO ACIDIZE		NOTICE OF INTENTION TO SHOOT (Nitro)	
NOTICE OF INTENTION TO GUN PERFORATE		NOTICE OF INTENTION (OTHER)		NOTICE OF INTENTION (OTHER) FRAC	X

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Hobbs, New Mexico
(Place)

September 10, 1957
(Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the State X lease

Shell Oil Company Well No. 1 in A
(Company or Operator) (Unit)
NE 1/4 NE 1/4 of Sec 36, T-20-E, R-36-E, NMPM, Tularosa Pool
(40-acre Subdivision)
Lee County.

FULL DETAILS OF PROPOSED PLAN OF WORK
(FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS)

We propose to do the following work:

1. Rig up pulling unit and pull rods and tubing. Run Spinner Survey.
2. Run and pressure test open-ended 2 1/2" tubing w/FRAC.
3. Set FRAC approximately 3600' and treat down tubing w/30,000 gallons rolled lease crude w/1#/gal. sand and sufficient Adomite to obtain about 10 cc fluid loss. Overflush w/50 BO. Use pump trucks totalling approximately 1500 HHP.
4. After pressure bleeds off pull tubing and packer.
5. Run Spinner Survey.
6. Run tubing, rods and pump. Pump back load and test.

Approved....., 19.....
Except as follows:

Approved
OIL CONSERVATION COMMISSION

By.....
Title.....

Shell Oil Company

Company or Operator

By P. A. Tennie
Position Division Exploitation Engineer

Send Communications regarding well to:

Name Shell Oil Company
Address Box 1957 Hobbs, New Mexico