

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Shell Oil Company Box 845, Roswell, New Mexico
(Address)LEASE State TA WELL NO. 2 UNIT M S 3 T -16-S R +35-E
DATE WORK PERFORMED 1-26 thru 8-19-58 POOL Townsend-WolfcampThis 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.

1. Drilled out to 11,559'. Set "Model "D" packer @ 11,477'.
2. Perforated 5 1/2" casing 11,530' - 11,540' w/4 jet shots per foot.
3. Attempted to treat w/1000 gallons 7 1/2% MCA down tubing.
4. Re-perforated 11,530' - 11,540' w/4 jet shots per foot.
5. Injected 1000 gallons 7 1/2% MCA down tubing.
6. In 2 hours swabbed 6 BF w/trace of oil.
7. Treated w/500 gallons 7 1/2% MCA.
8. In 6 hours swabbed 21 ELO&AW.
9. Treated w/500 gallons 7 1/2% MCA.
10. Ran tubing, rods, & pump.
11. After recovering load pumped 42 BOPD & 23 BHPD w/8-60" SPM.
(Pumping from above and below packer.)

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data: 10,418' - 10,520'
DF Elev. 4031' TD 11,570' PBD 10,568' Prod. Int. 5-7-53
Tbng. Dia 2 1/2" Tbng Depth 10,551' Oil String Dia 5 1/2" Oil String Depth 11,569'
Perf Interval (s) 10,418' - 10,442', 10,456' - 10,474', 10,484' - 10,520'
Open Hole Interval - Producing Formation (s) Wolfcamp

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>11-15-57</u>	<u>8-19-58</u>
Oil Production, bbls. per day	<u>13</u>	<u>42</u>
Gas Production, Mcf per day	<u>46.462</u>	<u>39.572</u>
Water Production, bbls. per day	<u>2</u>	<u>23</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>3574</u>	<u>966</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>

Witnessed by H. G. Starling Production ForemanShell Oil Company
(Company)

OIL CONSERVATION COMMISSION

Name [Signature]
Title Oil & Gas Ins.
Date

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

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

AUG 21 1958