

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 Hilburn WELL NO. 2 UNIT Q S 3 T-16-S R -35-E
DATE WORK PERFORMED 4-14-58 thru 4-30-58 POOL Townsend-Wolfcamp

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.

1. Pulled rods, pump & tubing.
2. Set Baker Model K bridge plug @ 10,423'.
3. Perforated 10,292' - 10,328' w/4 jet shots per foot.
4. Ran 2 1/2" tubing & hung @ 10,390' w/packer @ 10,071'.
5. Displaced salt water w/oil. Spotted 500 gallons 15% MCA. Let acid set 2 hours & injected same. Treated w/additional 500 gallons MCA.
6. After recovering load in 24 hours flowed 165 BO + 8 bbls. BS&W thru 14/64" choke. FTP 600 psi. GOR 1492.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 4005' TD 10,606' ^{DOD} ~~Prod~~ 10,571' Prod. Int. 10,510'-10,542' Impl Date 2-18-55
Tbng. Dia 2 1/2" Tbng Depth 10,540' Oil String Dia 5 1/2" Oil String Depth 10,606'
Perf Interval (s) 10,510' - 10,518' & 10,522' - 10,542'
Open Hole Interval _____ Producing Formation (s) Wolfcamp

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>3-6-58</u>	<u>4-30-58</u>
Oil Production, bbls. per day	<u>11</u>	<u>165</u>
Gas Production, Mcf per day	<u>458.8</u>	<u>246.1</u>
Water Production, bbls. per day	<u>-</u>	<u>-</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>41,709</u>	<u>1492</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>

Witnessed by H. G. Starling Production Foreman Shell Oil Company
(Company)

OIL CONSERVATION COMMISSION

Name E. J. Fischer
Title _____
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
Position District Exploitation Engineer
Company Shell Oil Company