

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Shell Oil CompanyBox 845, Roswell, New Mexico 87001

(Address)

LEASE Hooper WELL NO. 2 UNIT B S 27 T -19-S R -35-EDATE WORK PERFORMED 5-13 thru 6-28-58 POOL Pearl QueenThis 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.

Set retrievable bridging plug @ 4730' & treated perforations 4677' - 4684' w/20,000 gallons lease crude containing 1# sand & 0.1# Adomite/gallon using ball sealers. Overflushed w/30 BO. Pulled bridging plug. Ran 2" x 1 1/2" x 12' Sargent pump & pumped load.

In 24 hours pumped 16 BO + 32 BW.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3726' TD 4895' PBD 4872' Prod. Int. 4677'-4846' Compl Date 2-16-58Tbng. Dia 2" Tbng Depth 4858' Oil String Dia 5 1/2" Oil String Depth 4895'Perf Interval (s) 4677' - 4684', 4781' - 4788', 4832' - 4836', 4841' - 4846'Open Hole Interval - Producing Formation (s) Queen

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>4-23-58</u>	<u>6-28-58</u>
Oil Production, bbls. per day	<u>23</u>	<u>16</u>
Gas Production, Mcf per day	<u>20.8</u>	<u>not measured</u>
Water Production, bbls. per day	<u>52</u>	<u>32</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>904</u>	<u>not measured</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>

Witnessed by W. E. Collum, Production ForemanShell Oil Company
(Company)

OIL CONSERVATION COMMISSION

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

Name [Signature]Name Rex C. Cabaniss Original Signed By Rex C. CabanissTitle [Signature]Position District Exploitation EngineerDate [Signature]Company Shell Oil Company