

DUPLICATE

Form C-103
(Revised 3-55)

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Shell Oil Company (Address) Box 1957, Hobbs, New Mexico

LEASE State 21 WELL NO. 1 UNIT C S 23 T -16-3 R -74-7

DATE WORK PERFORMED May 31, 1956 POOL Lovington-Wolfcamp

This is a Report of: (Check appropriate block)

<input type="checkbox"/> Results of Test of Casing Shut-off
<input type="checkbox"/> Beginning Drilling Operations
<input checked="" type="checkbox"/> Remedial Work
<input type="checkbox"/> Plugging
<input type="checkbox"/> Other _____

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

Spotted 500 gallons Form-jel across perforations then treated through perforations w/3000 gallons Type J 15% LST acid followed down tubing w/60 BC & annulus w/160 BC.

In 24 hours pumped 60 BC & 60 BC w/5-2000 BPM.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 1270 TD 12,751 PBD 11,250 Prod. Int. 504 PPD Compl Date 12-12-52
Tbng. Dia 2 3/8" Tbng Depth 10,186 Oil String Dia 5 1/2" Oil String Depth 11,342
Perf Interval (s) 10,148' - 10,156' & 10,171' - 10,175'
Open Hole Interval _____ Producing Formation (s) Wolfcamp

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>3-14-56</u>	<u>6-7-56</u>
Oil Production, bbls. per day	<u>33</u>	<u>60</u>
Gas Production, Mcf per day	<u>not measured</u>	<u>not measured</u>
Water Production, bbls. per day	<u>33</u>	<u>60</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>not measured</u>	<u>not measured</u>
Gas Well Potential, Mcf per day		

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

OIL CONSERVATION COMMISSION

Name C. M. Greder
Title Engineer District 1
Date JUN 13 1956

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

Name B. Nevill Original signed by B. Nevill
Position Division Exploitation Engineer
Company Shell Oil Company

