

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

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

LEASE Devonian State WELL NO. 3 UNIT A S 20 T-21-S R-36-E

DATE WORK PERFORMED 8/21 - 9/10, 1957 POOL Durant

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.

2-28 Spotted 500 gals. of "Portgel" from 3775' to 3880'.  
Treated open hole interval 3795' - 3880' w/5000 gals. of type "J" acid.

2-9 In 20 3/4 hours pumped 50 PO + 46 PM w/11-54" SPK.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3634' TD 3934' PBD - Prod. Int. 1176 Compl Date 12-2-35

Tbng. Dia 2 1/2" Tbng Depth 3925' Oil String Dia 7" Oil String Depth 3795'

Perf Interval (s) none

Open Hole Interval 3795' - 3934' Producing Formation (%) Seven Rivers

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	<u>7-10-57</u>	<u>2-9-57</u>
Oil Production, bbls. per day	<u>28</u>	<u>58</u>
Gas Production, Mcf per day	<u>70</u>	<u>113</u>
Water Production, bbls. per day	<u>25</u>	<u>51</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>2484</u>	<u>1946</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>H. B. Brooks</u>	<u>Shell Oil Company</u> (Company)	

OIL CONSERVATION COMMISSION	I hereby certify that the information given above is true and complete to the best of my knowledge.
Name <u>[Signature]</u>	Name <u>A. A. Dennis</u>
Title <u>[Signature]</u>	Position <u>Division Exploitation Engineer</u>
Date <u>[Signature]</u>	Company <u>Shell Oil Company</u>

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