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# NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103  
(Rev 3-55)

## MISCELLANEOUS REPORTS ON WELLS

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

1961 JUL 20 AM 10 29

Name of Company <b>Shell Oil Company</b>				Address <b>Box 1858 Roswell, New Mexico</b>			
Lease <b>State VAA</b>	Well No. <b>2</b>	Unit Letter <b>M</b>	Section <b>5</b>	Township <b>18 S</b>	Range <b>35 E</b>		
Date Work Performed <b>July 18 thru 20, 1961</b>		Pool <b>Vacuum-Abo</b>		County <b>Lea</b>			

THIS IS A REPORT OF: (Check appropriate block)

- ☒ Beginning Drilling Operations
 ☒ Casing Test and Cement Job
 ☐ Other (Explain):  
☐ Plugging
 ☐ Remedial Work

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

Spudded 12:00 noon (MST), July 18, 1961  
 Ran 287' of 13-3/8" (48#, H-40, J&L, 8R, R3, with ST&C) casing and cemented @ 300' with 300 sacks Class A cement mixed with 2% CaCl. Plug down @ 1:00 a.m. (MST), July 19, 1961. Circulated out 20 sacks cement. After WOC 12 hours, tested casing with 650 psi for 30 minutes - no pressure drop.

Option Two:

1. Volume of cement slurry 354 cu.ft.
2. S.W. Portland cement with 2% CaCl<sub>2</sub>.
3. Approximate temperature of cement slurry when mixed 60° F.
4. Estimated minimum formation temperature in zone of interest 64° F.
5. Estimate of cement strength at time of testing 500 psi.

Witnessed by	Position	Company
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### FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

#### ORIGINAL WELL DATA

D F Elev.	T D	P B T D	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

#### RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by		Name	ORIGINAL SIGNED BY <b>W. A. Harthorn W. A. HARTHORN</b>
Title		Position	<b>Division Mechanical Engineer</b>
Date		Company	<b>Shell Oil Company</b>