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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 1104) 51

Name of Company Shell Oil Company				Address Box 1858 Roswell, New Mexico			
Lease State VAA	Well No. 4	Unit Letter L	Section 5	Township 18 S	Range 32 E		
Date Work Performed 9-17 thru 19-61	Pool Vacuum-Abo			County Lea			

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.

Ran 3187' of 8-5/8" (J-55, 32 & 24#) casing and cemented @ 3199' with 200 sacks Lonestar regular plus 4% Gel and 50 sacks Lonestar plus 2% CaCl₂. Plug down @ 10:40 p.m. (MST), September 17, 1961. After WOC 12 hours, tested casing with 1000 psi for 30 minutes - no pressure drop.

Option Two:

1. Volume of cement slurry 306 cu.ft.
2. 250 sacks Lonestar Regular; 8 sacks Gel and 1 sack Calcium Chloride.
3. Approximate temperature of cement slurry when mixed 60° F.
4. Estimated minimum formation temperature in zone of interest 92° 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						

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

OIL CONSERVATION COMMISSION

Approved by	Name W. A. Harthorn	CRD W. A. HARTHORN
Title	Position Division Mechanical Engineer	
Date	Company Shell Oil Company	