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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)

Name of Company Shell Oil Company				Address Box 1858 Roswell, New Mexico			
Lease State V	Well No. 4	Unit Letter I	Section 27	Township 17 S	Range 35 E		
Date Work Performed July 7 thru 12, 1962		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 8990' of 4½" (11.6#, 9.5#, J-55) casing and cemented @ 9002' with 300 sacks 50-50 Pozmix "S" Class A plus 18% gel tailed by 200 sacks Incor plus 4% gel (1st stage). Next pumped 200 sacks 50-50 Pozmix "S" Class A plus 18% gel (2nd stage). Plug down @ 8:55 a.m. (MST), July 8, 1962 with 1500 psi. After WOC 36 hours, tested casing with 2500 psi for 30 minutes, no pressure drop.

1st stage: Cement volume = 1150 cu.ft. (15% excess over caliper volume back to DV tool)

2nd stage: Cement volume = 596 cu.ft. (15% excess over caliper volume back to 2600' 8-5/8" set at 3139')

Had full returns during both stages

Witnessed by J. G. Yope	Position Drilling Foreman	Company Shell Oil Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev.	T D	P BTD	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	W. R. Greene
Title		Position	Division Mechanical Engineer
Date		Company	Shell Oil Company