

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
PRODUCTION OFFICE	
OPERATOR	

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 1458 Roswell, New Mexico			
Lease State JM	Well No. 1	Unit Letter B	Section 2	Township 25-S	Range 37-E		
Date Work Performed 9-14 thru 15-61	Pool Justis, North			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.

Spudded 3:30 p.m. (MST), September 14, 1961.

Ran 228' of 13-3/8" (48#, H-40) casing and cemented to 240' with 200 sacks Lonestar regular plus 2% CaCl₂. Plug down to 5:30 a.m. (MST), September 15, 1961. Cement circulated. After 100 12 hours, tested casing with 800 psi for 30 minutes - no pressure drop.

Option Two:

1. Volume of cement slurry 241 cu.ft.
2. 200 sacks Lonestar regular and 4 sacks Calcium Chloride.
3. Approximate temperature of cement slurry when mixed 60° F.
4. Estimated minimum formation temperature in zone of interest 63° F.
5. Estimate of cement strength at time of testing 500 psi.

Witnessed by	Position	Company
--------------	----------	---------

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	ORIGINAL SIGNED BY	
	W. A. Harthorn	W. A. HARTHORN	
Title	Position		
	Division Mechanical Engineer		
Date	Company		
	Shell Oil Company		