


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 845 Roswell, New Mexico			
Lease Allen Estate		Well No. 3	Unit Letter P	Section 27	Township 19 S	Range 35 E	
Date Work Performed 9-30 thru 10-7-59		Pool Pearl Queen			County Lea		
THIS IS A REPORT OF: (Check appropriate block)							
<input type="checkbox"/> Beginning Drilling Operations		<input type="checkbox"/> Casing Test and Cement Job		<input checked="" type="checkbox"/> Other (Explain): Recomplete as Salt Water Disposal well			
<input type="checkbox"/> Plugging		<input type="checkbox"/> Remedial Work					
Detailed account of work done, nature and quantity of materials used, and results obtained.							
<p>Drilled cement plugs. Ran 4889' of 5½", 15.5#, J-55, casing and cemented @ 4900' with 400 sacks 4% gel regular. Bumped plug with 1500 psi @ 10:50 a.m. (MST), October 2, 1959. Left 23.83' cement in casing. After WOC 30 hours, tested casing with 1500 psi. Well bled off to 1400 psi in 30 minutes. Drilled out float collar @ 4876' and shoe @ 4894'. Washed and drilled cutting to 5017'. Acidized with 1000 gallons Western BDA, washed open hole with 250 gallons and injected 750 gallons into formation. Treated formation with 3600 psi T.P., 1700 psi C.P., at 3.9 B/M. Ran 2½" plastic coated tubing. Hung @ 4870'.</p>							
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 R. L. Elkins			
Title				Position Division Mechanical Engineer			
Date 10-19-1959				Company Shell Oil Company			