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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 McKinley "A"	Well No. 8	Unit Letter J	Section 19	Township 18 S	Range 38 E		
Date Work Performed Apr 26 thru May 8, 1962		Pool Hobbs		County Lea			

THIS IS A REPORT OF: (Check appropriate block)

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

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

Pulled rods and pump and drilled to 4237' with 6 1/4" bit. Ran 12 joints 4 1/2" casing and hung and cemented a 4237' with 70 sacks Class A plus 4% gel. After 100 36 hours, tested with 1000 psi. Drilled 3-7/8" hole to 4270' and displaced hole with oil. Spotted 500 gallons acid over open hole and started swabbing. Ran Wright survey and found bad cement job. Cement liner again with 75 sacks Class A plus 4% gel. After 100 13 hours, squeezed 75 sacks Class A plus 4% gel behind liner @ 5150 psi. After 100 18 hours, drilled cement out to one foot below shoe and tested with 1000 psi - no pressure drop. Then drilled and washed to 4270'.

Witnessed by H. B. Leach	Position Production Foreman	Company Shell Oil Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. 3659'	T D 4270'	P B T D ---	Producing Interval 3970-4210'	Completion Date 9-28-30
Tubing Diameter 2 1/2"	Tubing Depth	Oil String Diameter 7"	Oil String Depth 3970'	

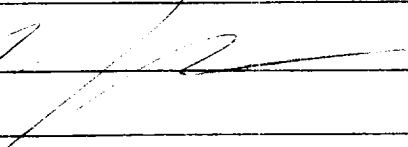
Perforated Interval(s)

Open Hole Interval 3970-4210'	Producing Formation(s) Grayburg/San Andres
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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

Approved by 	I hereby certify that the information given above is true and complete to the best of my knowledge.
Title	Name W. R. Greene
Date	Position Division Mechanical Engineer
	Company Shell Oil Company