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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 MIDDELE OIL & REFINING COMPANY				Address Box 2347, Hobbs, New Mexico			
Lease New Mexico State M		Well No. 43	Unit Letter F	Section 14	Township T--22-S	Range R-37-E	
Date Work Performed 11-28, 12-17-61		Pool Bumont		County Leon			

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.

Pulled rods and tubing. Ran tubing and set cement retainer at 3668'. Cemented through 2-7/8" casing thru perf from 3684-3688 w/100 ex reg cement. Perf 2-7/8" casing from 3630-3633 w/2 jet shots per ft. Swab well dry. Loaded hole with lease oil, unable to breakdown formation w/10000. Stubbed out lease oil. Superfractured 2-7/8" casing from 3630-3633 w/2 shots per ft. Free perf from 3630-3633' w/10,000 gals lease fluid. Frac 20,000# sand. Average injection rate 4.7 BPM. Recovered all load oil. On 24 hour test well prod 35 bbls oil, 172 bbls water on 25/64" choke, Tubing Pressure 2800#.

Witnessed by S. B. Carlson	Position Bumont Field Supt.	Company MIDDELE OIL & REFINING COMPANY
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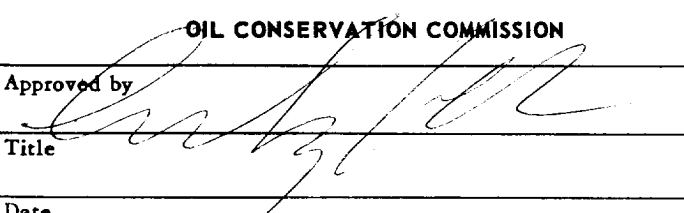
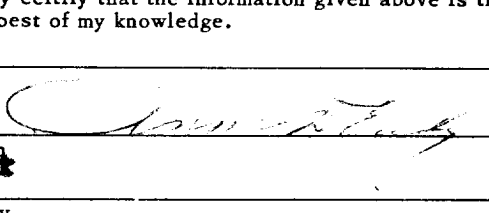
FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev 3684	T D 3721	P B T D 3709	Producing Interval 3684-3688	Completion Date 6-14-61
Tubing Diameter 2-1/2	Tubing Depth 3708	Oil String Diameter 2-7/8	Oil String Depth 3720	
Perforated Interval(s) 3684-3688				
Open Hole Interval -		Producing Formation(s) Gravelly		

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	11-14-61	16	18	82	1125	
After Workover	12-17-61	35	964	172	16114	

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by 		Name 	
Title Field Supt.		Position Agent	
Date 12-17-61		Company MIDDELE OIL & REFINING COMPANY	