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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 Marathon Oil Company				Address Box 220, Hobbs, New Mexico			
Lease State Hansen	Well No. 5	Unit Letter H	Section 16	Township 20-S	Range 37-E		
Date Work Performed August 16, 1963	Pool Monument Grayburg			County Lea			

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☒ Other (Explain): Squeeze Blinbry and perf. Monument Grayburg Section
- ☐ Plugging
 ☐ Remedial Work

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

Ran and set retrievable bridge plug at 5905'. Squeezed Blinbry perforations at 5690 - 5792' using 100 sacks Incor cement with 0.5% Halad 9. Squeeze did not hold. Re-squeezed with 100 sacks Trinity Regular with 0.5% Halad 9 followed with another 100 sacks Trinity Regular with 0.5% Halad 9. Perforated 5-1/2" casing in the Monument Grayburg Section at 3766-71', 3795-3800', 3815-20' with 4 JSPF. Spotted with 500 gals. Spearhead acid over perforations. Treated section with 3000 gals. FLAX-2 acid and 171,000 SCF CO<sub>2</sub> in three stages. Each 1000 gals. followed with 1000 gals. lease crude and 25 RCN balls. Well put on production test.

DIST:

NMOCC

Comm. of Public Lands

J. A. Grimes

D. V. Kitley

J. R. Barber

R. B. Kennedy

Witnessed by R. B. Kennedy	Position Foreman	Company Marathon Oil Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

### ORIGINAL WELL DATA

D F Elev.	T D	P B T D	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 <i>Joe A. Ramsey</i>	Name <i>Charles A. Schep</i>
Title	Position Asst. Supt.
Date	Company Marathon Oil Company