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# NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103  
(Rev 3-55)

## MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office for Commission Rule 1106)

Name of Company Marathon Oil Company		Address Box 220 - Hobbs, New Mexico			
Lease State EK A	Well No. 6	Unit Letter C	Section 17	Township 18 S	Range 34 E
Date Work Performed February 11 - 12, 1964	Pool Yates		County Lea		

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☒ Other (Explain): Plug back & perforate in Yates Section.
- ☐ Plugging
 ☒ Remedial Work

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

Total depth 4517'; PBTD 4350'. Set Baker Model N cast iron Blanking Plug @ 4350'. Dumped one sack cement on top of B.P. Perforated 5 1/2" csg w/4 JSPF from 3634-42', in Yates Section. Ran swab 4 times & recovered 31 BO & swabbed tbq dry. Dowell treated Yates Sec thru 5 1/2" csg perfs @ 3634-42' w/500 gals BDA acid followed by 15,000 gals refined frac oil & 20,000# sand. Swabbed well two days & well failed to flow. Installed pumping unit & pump tested well 12 days. Preparing to pull rods and pump & temporarily abandon well.

Witnessed by E. S. Green	Position Foreman	Company Marathon Oil Company
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### FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

#### ORIGINAL WELL DATA

D F Elev. 4076'	T D 4517'	PBTD 4475'	Producing Interval 4444 - 4464'	Completion Date 10-2-56
Tubing Diameter 2-3/8"	Tubing Depth 4442'	Oil String Diameter 5-1/2"	Oil String Depth 4517'	
Perforated Interval(s) 4444 - 4464' w/4 JSPF				
Open Hole Interval		Producing Formation(s) EK Queen		

#### 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	Well was temporarily abandoned					
After Workover	3-2-64	1	TSTM	0		

#### OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved by <i>[Signature]</i>	Name Albert Miechler, Jr.
Title	Position Asst. Supt.
Date	Company Marathon Oil Company