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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 Guy W. Nickson "A"		Well No. 1	Unit Letter A	Section 30	Township 18 S	Range 26 E	
Date Work Performed January 29, 1964		Pool Atoka-Penn			County Eddy		

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☒ Other (Explain):
☐ Plugging
 ☐ Remedial Work
 Acidize well.

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

Total depth: 9200'; Plug Back Total depth: 9135'. Western Company treated thru perfs in 5 1/2" csg from 8912' to 9076' w/750 gals DS-30 (NE) acid w/5 gal WK-1 additive. Swabbed well to natural flow and put on production test.

* NOTE: Well was not tested before acid treatment, because the well's flow capacity was limited due to the 950 # back pressure from the transmission line. The well "floated" on line pressure and produced only 850 MCF during the month of December 1963.

RECEIVED

FEB 4 1964

D. C. C.

ARTESIA, OFFICE

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

ORIGINAL WELL DATA

D F Elev. 3457'	TD 9200'	PBTD 9135'	Producing Interval 8912 - 9076'	Completion Date 5/23/63
Tubing Diameter 2-3/8"	Tubing Depth 8897'	Oil String Diameter 5 1/2"	Oil String Depth 9178'	
Perforated Interval(s) 8912-20, 8928-62, 9008-10, 9014-19, 9066-68, 9073-76				
Open Hole Interval		Producing Formation(s) Bend Gas		

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	* See Note	above.				3196
After Workover	1-30-64	1.0	250	0	250,000	3196

OIL CONSERVATION COMMISSION

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

Approved by <i>Mr. Armstrong</i>	Name <i>Albert Meschler</i>
Title OIL AND GAS INSPECTOR	Position Asst. Supt.
Date FEB 4 1964	Company Marathon Oil Company