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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

MAY 5 11 26 AM '69

5a. Indicate Type of Lease	
State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Marathon Oil Company	8. Farm or Lease Name W. S. Marshall "B"
3. Address of Operator P.O. Box 220, Hobbs, New Mexico	9. Well No. 9
4. Location of Well UNIT LETTER <u>K</u> , <u>2310</u> FEET FROM THE <u>South</u> LINE AND <u>1650</u> FEET FROM THE <u>West</u> LINE, SECTION <u>27</u> TOWNSHIP <u>21 S</u> RANGE <u>37 E</u> NMPM.	10. Field and Pool, or Wildcat Wantz Abo
15. Elevation (Show whether DF, RT, GR, etc.) DF 3425'	12. County Lea

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>
OTHER <input type="checkbox"/>	OTHER <u>Plug Paddock & recompleate in Wantz Abo</u> <input checked="" type="checkbox"/>
PLUG AND ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
CHANGE PLANS <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

TD 7591'. Set Baker Model "K" Cement Retainer at 5115' and squeezed Paddock perforations, 5125-5165', with 100 sacks of Class "C" cement. Squeezed perfs. to 3000# with 70 sacks and reversed out 30 sacks. Drilled out retainer and cleaned out hole with bit to 7280'. Ran Gamma-Ray-Neutron-Collar Log from 7275.5' to 5400'. Set Baker cement retainer at 7130' and squeezed Abo perfs. 7143-7205' and 7245-7270' with 100 sacks of Class "C" cement. Reversed out 8 sacks cement.

Circulated hole with treated half and half brine and spotted 300 gals. of spear-head acid over zone to be perforated. Perforated Abo section with 1 JSPF at 6765, 6780, 6786, 6805, 6812, 6844, 6855, 6863, 6868, 6884, 6908, 6914, 6925, 6958, 6978, 6994, 7012, 7054, 7072, and 7086'. Treated perfs. with 5000 gals. of 15% LSTNE acid and 5 stages of balls. Had good ball action. Treating Press. Max. 5000#, Min. Press. 3800#, Avg. Inj. rate 2-1/4 BPM, ISDP 3200#, 10 Min. SIP 2800#.

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

SIGNED <u>J.W. Younger</u>	TITLE <u>Area Rep. Engr</u>	DATE <u>5-2-69</u>
APPROVED BY <u>John W. Younger</u>	TITLE <u>SEAL</u>	DATE <u>7 1969</u>
CONDITIONS OF APPROVAL, IF ANY:		

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15. Elevation (Show whether DF, RT, GR, etc.) DF 3425'	12. County Lea

16.

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK	<input type="checkbox"/>
TEMPORARILY ABANDON	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>

PLUG AND ABANDON	<input type="checkbox"/>
CHANGE PLANS	<input type="checkbox"/>

OTHER	Plug Paddock & recomplete in Abo Zone	<input checked="" type="checkbox"/>
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SUBSEQUENT REPORT OF:

REMEDIAL WORK	<input type="checkbox"/>
COMMENCE DRILLING OPNS.	<input type="checkbox"/>
CASING TEST AND CEMENT JOB	<input type="checkbox"/>

ALTERING CASING	<input type="checkbox"/>
PLUG AND ABANDONMENT	<input type="checkbox"/>
OTHER	<input type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

TD 7591'. Plan to squeeze Paddock perforations, 5125-5165'. Will drill out Paddock squeeze, set retainer over old Abo perforations, reperforate in the Upper Abo section, and treat with acid.

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

SIGNED C. A. Hilton Jr. TITLE Area Supt. DATE 4-30-69

APPROVED BY [Signature] TITLE DATE

CONDITIONS OF APPROVAL, IF ANY: