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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.
K-5796

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO CEMENT OR PLUG BACK TO A DIFFERENT RESERVOIR. USE APPLICATION FOR PERMIT TO DRILL C-101 FOR SUCH PROPOSALS.)

OIL WELL ☒ GAS WELL ☐ OTHER ☐

Name of Operator
Marathon Oil Company

Address of Operator
P. O. Box 2409, Hobbs, New Mexico 88240

Location of Well
UNIT LETTER B 660 FEET FROM THE North LINE AND 1980 FEET FROM
THE East LINE, SECTION 7 TOWNSHIP 17S RANGE 35E NMPAL.

7. Unit Agreement Name
-
8. Farm or Lease Name
State K-5796
9. Well No.
1
10. Field and Pool, or Wildcat
Vacuum Abo, North
12. County
Lea

15. Elevation (Show whether DF, RT, GR, etc.)
4014' GRD, 4025' KB

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

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	COMMENCE DRILLING OPNS. ☐
PULL OR ALTER CASING ☐	CASING TEST AND CEMENT JOBS ☒
OTHER ☐	OTHER ☐
PLUG AND ABANDON ☐	ALTERING CASING ☐
CHANGE PLANS ☐	PLUG AND ABANDONMENT ☐

7. 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.

1. Drilled 7 7/8" hole to 8920'.
2. Ran Sidewall Neutron and Dual Laterolog from T.D. to 3200'. Ran Gamma Ray from T.D. to surface.
3. Set 4 1/2" casing from surface to 8921'. Cemented with 1,338 sacks Class "C" cement containing 2% Lodense, tailed in with 300 sacks Class "H" neat. WOC 24 hours.
4. Ran Cement Bond-Gamma Ray-Collar log from 8900' to 3200'. Cement top 3440'.
5. Tested casing to 1500 psi. Held OK.
6. Perforated Abo formation at 8769-8883' (18 holes). Acidized with 12,000 gallons 15% HCl.

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

SIGNED <u>Robert J. Quenkel</u> TITLE <u>Petroleum Engineer</u> DATE <u>October 26, 1976</u>	APPROVED BY _____ TITLE _____ DATE _____
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CONDITIONS OF APPROVAL, IF ANY:

OCT 27 1976

OIL CONSERVATION COMM.
HOBBS, N. M.