

Submit to Appropriate
District Office
State Lease -- 6 copies
Fee Lease -- 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)
30-015-25255

5. Indicate Type of Lease
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.
168130

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☐ RE-ENTER ☒ DEEPEN ☐ PLUG BACK ☒

b. Type of Well:

OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. Name of Operator

Marathon Oil Company

7. Lease Name or Unit Agreement Name

DELTA FEE "B"

3. Address of Operator

P.O. Box 552 Midland, Tx. 79702

8. Well No.

1

9. Pool name or Wildcat

CARLSBAD EAST

4. Well Location

Unit Letter B : 990' Feet From The NORTH Line and 1980' Feet From The EAST Line

Section 14

Township 22-S

Range 27-E

NMPM EDDY

County

10. Proposed Depth

3710'

11. Formation

DELAWARE

12. Rotary or C.T.

13. Elevations (Show whether DF, RT, GR, etc.)

GL: 3082' KB: 3110

14. Kind & Status Plug. Bond

BLANKET

15. Drilling Contractor

16. Approx. Date Work will start

01-11-93

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	13 3/8"	48	450	450	SURF
	8 5/8"	24	2700	1330	SURF
	4 1/2"	11.6	10,700	800	SQZD TO 6550'

MARATHON OIL CO. IS PROPOSING TO RECOMPLETE THIS WELL IN THE DELAWARE USING THE ATTACHED PROCEDURE. THE ORIGINALLY INTENDED BONE SPRINGS COMPLETION WAS NOT DONE DUE TO BAD CASING.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 2/25/93
UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

SIGNATURE Thomas M. Price TITLE ADV. ENG. TECH DATE 12-22-92

TYPE OR PRINT NAME THOMAS M. PRICE 915-628-1626 TELEPHONE NO.

(This space for State Use) ORIGINAL SIGNED BY

MIKE WILLIAMS

JAN 29 1993

APPROVED BY SUPERVISOR, DISTRICT II TITLE DATE

CONDITIONS OF APPROVAL, IF ANY: