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NEW MEXICO OIL CONSERVATION COMMISSION

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OCT 18 1983

O. C. D.
ARTESIA, OFFICEForm C-101
Revised 1-4-65

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

LG-1459

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name State Section "2"	
2. Name of Operator Marathon Oil Company		9. Well No. Well No. 1	
3. Address of Operator P.O. Box 552, Midland, Texas 79702		10. Field and Pool, or Wildcat Pecos Slope - Abo Gas	
4. Location of Well UNIT LETTER D LOCATED 660' FEET FROM THE North LINE AND 660' FEET FROM THE West LINE OF SEC. 2 TWP. 8S RGE. 26E NMPM		12. County Chaves	
19. Proposed Depth 5200'		19A. Formation Abo	
21. Elevations (Show whether DF, RT, etc.) 3796.8 GR		20. Rotary or C.T. Rotary	
21A. Kind & Status Plug. Bond Blanket on File		22. Approx. Date Work will start 10-25-83	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	9 5/8"	36 lb/ft	950'	400 sacks	Surface
8 3/4"	4 1/2"	9.5 lb/ft	5200'	1025 sacks	Surface

Plan to drill to a total depth of 5200'.

All casing will be cemented and tested according to approved methods.

Blow out preventers will be 11", 3000 lb. equipment consisting of an annular preventer, pipe and blind rams.

All equipment will be tested prior to drilling out below the 9 5/8" surface casing.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 1-19-84
UNLESS DRILLING UNDERWAYPost ID-1
10-21-83
Amador & BK

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.

Signed William O. Holmes Title District Operations Engineer Date 10/17/83

(This space for State Use)

APPROVED BY Mike Walker TITLE OIL AND GAS INSPECTOR

DATE

OCT 20 1983

CONDITIONS OF APPROVAL, IF ANY: