

Bureau of Land Management
July 1992
Received
MAY 11 2000
Carlsbad Field Office
Carlsbad, N.M.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRI-STATE
(Other instructions on
reverse side)

FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WELL
DRILL ☒ DEEPEN ☐

b. TYPE OF WELL

OIL
WELL ☒

GAS
WELL ☐

OTHER

SINGLE
ZONE ☐

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Melrose Operating Co.

3. ADDRESS AND TELEPHONE NO

PO Box 5061, Midland, TX 79704 915/685-1761

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements *)

At surface 2310' FSL, 2310' FWL, Unit K

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

15 miles SW of Eunice, NM

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT
(Also to nearest drg. unit line, if any)

2310'
(330')

16. NO. OF ACRES IN LEASE

1640

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

1043

19. PROPOSED DEPTH

3900

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3553' GR

22. APPROX. DATE WORK WILL START*

07/15/00

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8" J-55	24#	400'	350 sx
7-7/8"	4-1/2" - 5-1/2"	9.5# - 17#	3900'	700 sx

Plan to drill a 12-1/4" hole to 400' & set 8-5/8" surface csg to 400' & cmt to surf w/350 sx.
Drill a 7-7/8" hole to 3900' & run 4-1/2" or 5-1/2" prod csg & cmt to surf w/700 sx cmt. Will complete in the 7R/YT formation &
stimulate as necessary for optimum production.

EXHIBITS:

- 1: Survey Plat
- 2: BOP Diagram
- 3A - D: Area, Topo, Access & Lease Maps
- 4: 1 Mile Radius Map
- 5: Drill Site Layout

Surface Use & Operations Plan
Drilling Program
H2S Operations Plan

GRID NO. 184860
PROPERTY NO. 25185
POOL CODE 33820
EFF. DATE 7-5-00
API NO. 30-025-35076

IN ABOVE SPACE DESCRIBE PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or
deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Bonnie Ottwater

TITLE Regulatory Tech

DATE 05/25/00

(This space for Federal or State office use)

PERMIT NO

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY:

(ORIS, 500) ARMANDO A. LOPEZ

Acting

Assistant Field Manager,
Lands And Minerals

APPROVED BY

TITLE

DATE

*See Instructions On Reverse Side

APPROVED FOR 1 YEAR

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the
United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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