

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
NEW MEXICO
1115 N. 1st Street
Albuquerque, NM 88210-2834

SUBMIT IN TRIPLICATE*
(Attach to reverse side)

Form approved.
Budget Bureau No. 1004-0136
Expires: December 31, 1991

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1. TYPE OF WORK
DRILL ☒ DEEPEN ☐

2. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

3. NAME OF OPERATOR
Fasken Oil and Ranch, Ltd. 161416

4. ADDRESS AND TELEPHONE NO.
303 W. Wall, Suite 1800, Midland, TX 79701-5116 (915) 687-1777

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface
1,300' FSL and 660' FWL
At proposed prod. zone Unit M

6. LEASE DESIGNATION AND SERIAL NO.
USA NM-9025 4025

7. IF INDIAN, ALLOTTEE OR TRIBE NAME

8. UNIT AGREEMENT NAME
28831

9. FARM OR LEASE NAME, WELL NO.
Knight "28" Federal No. 1

10. AP WELL NO.
30-015-31987

11. FIELD AND POOL, OR WILDCAT
Cemetery - Morrow

12. SEC., T., R., M., OR S.E.C. AND SURVEY OR AREA
Sec. 28, T20s, R25e

13. COUNTY OR PARISH
Eddy

14. STATE
NM

15. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
11 miles Southwest of Lakewood

16. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. salt line, if any)
660'

17. NO. OF ACRES IN LEASE
320

18. NO. OF ACRES ASSIGNED TO THIS WELL
320

19. DISTANCE FROM PROPOSED* LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
9,850'

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3,561' GR

22. APPROX. DATE WORK WILL START*
September 15, 2001

PROPOSED CASING AND CEMENTING PROGRAM				Roswell Controlled Water Basin	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT	
17-1/2"	13-3/8", H40	48.00	400'	400 sx, circulate to surface	WITNESS WITNESS
12-1/4"	9-5/8", J55	36.00	3,000'	800 sx, circulate to surface	
8-3/4"	4-1/2", N80	11.60	9,850'	900 sx	

The operator proposes to drill to a depth sufficient to test the Morrow formation. If productive, 4-1/2" casing will be set at TD and cemented back to approximately 6,000'. If non-commercial, the well will be plugged and abandoned in accordance with Federal regulations.

DECLARED WATER BASIN
CEMENT BEHIND THE 13 3/8" & 9 5/8"
CASING MUST BE CIRCULATED

- Drilling Program:
Surface Use and Operating Plan
Exhibit No. 1 - Area Maps
Exhibit No. 2 - One-Mile Radius Map
Exhibit No. 3 - Hydrogen Sulfide Drilling Operations Plan
Exhibit No. 4 - Well Site Layout
Exhibit No. 5 - Blowout Preventer Equipment

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

IN ABOVE SPACE DESCRIBE PROPOSED 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 Tommy S. Taylor TITLE Drilling and Production Engineer DATE 08/02/01

(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:

APPROVED BY /S/ JOE G. LARA TITLE ACTING FIELD MANAGER DATE SEP 05 2001

*See Instructions On Reverse Side

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

APPROVAL FOR 1 YEAR

RECEIVED
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BUREAU OF INVESTIGATION
ROCKWELL OFFICE

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