

C/SK

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

Lynx Petroleum Consultants, Inc.

3. ADDRESS AND TELEPHONE NO.

P.O. Box 1708, Hobbs, NM 88241 505-392-6950

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

At surface 860' FSL & 1980' FEL

At proposed prod. zone

Same

Unit N

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

14 miles South of Maljamar, NM

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any) 660'

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

None

16. NO. OF ACRES IN LEASE

360

17. NO. OF ACRES ASSIGNED TO THIS WELL

40

19. PROPOSED DEPTH

10800'

20. ROTARY OR CABLE TOOLS

Rotary

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

3553' GR

22. APPROX. DATE WORK WILL START*

April 8, 2001

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2	13 3/8" J-55	48	850 710	750 SXS
12 1/2	8 5/8" J-55	32	4500	1600 SXS
7 7/8	5 1/2" N-80	17	10800	1500 SXS

4 String Casing Program Required OCD/BLM

The operator proposes to drill to a depth sufficient to test the Wolfcamp formation for oil. If productive, 5 1/2" casing will be cemented at T.D. If non-productive, the well will be plugged in a manner consistent with federal regulations. Specific programs as per Onshore Oil and Gas Order #1 are outlined in the following attachments:

Drilling Program
Surface Use and Operating Plan
Blowout Preventer Equip. Diagram
Location and Elevation Plat
Planned Access Road and Pipeline

One Mile Radius Map
Drilling Rig Layout
H₂S Drilling Plan
Lease Responsibility Statement
Bonding Information

Capitan = 2770
Reef

TX = 860

*An archaeological survey will be provided to the Carlsbad BLM office under separate cover by Archaeological Survey Consultants, Roswell.

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 Marc Wise TITLE President

DATE 2/15/01

(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 _____ TITLE _____ DATE _____

*See Instructions On Reverse Side

APR 10 2001

RECEIVED
FEB 16 2001
BLM
ROSWELL, NM