

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

1880' FNL & 1980' FEL (Unit Ltr. "G")

At proposed prod. zone

Same

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

16.5 miles South-Southwest 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.

3000'

16. NO. OF ACRES IN LEASE

1080

19. PROPOSED DEPTH

12500

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

20. ROTARY OR CABLE TOOLS

Rotary

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

3507' GR

22. APPROX. DATE WORK WILL START*

8/15/01

23. 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	48	680	600 sxs
12 1/2	8 5/8 J	32	4450	1300 sxs
7 7/8	5 1/2 N & P	17	12500	1600 sxs

The operator proposes to drill to a depth sufficient to test the Morrow formation for gas. 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

One Mile Radius Map

Drilling Rig Layout

H₂S Drilling Plan

Lease Responsibility Statement

Bonding Information

Approval Subject to
General Requirements and
Special Conditions

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

Caption: Carlsbad BLM Office

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

Clerk

DATE

7/11/01

(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/ LESLIE A. THEISS

TITLE

FIELD MANAGER

DATE

JAN 25 2002

*See Instructions On Reverse Side APPROVAL FOR 1 YEAR