

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
O. 1004-0136
Expires February 28, 1995

NAME IN TRIPLICATE
OTHER INSTRUCTIONS ON
DRAWING

ARTESIA, NM 88210

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

FORTSON OIL COMPANY

3. ADDRESS AND TELEPHONE NO.

3325 W. WADLEY, SUITE 213, MIDLAND, TX 79707

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

At surface

1980 FNL; 1980 FEL

At proposed prod. zone

same

2310'

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

32 miles east Southeast of Carlsbad, NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)

1980

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

1270 from

#85

16. NO. OF ACRES IN LEASE

320

19. PROPOSED DEPTH

8400

17. NO. OF ACRES ASSIGNED TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rotary

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

3440-3435'

525'

22. APPROX. DATE WORK WILL START*

Upon approval

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17.5"	K-55, 13.375"	48-60#	700'	Circulate
11 "	J-55, 8.625"	24-32#	4000'	Circulate
7.875"	J-55/N-80, 5.5"	15.5-20#	8400'	1000 sx (tie back into 8 5/8")

Operator proposes to drill to the Delaware formation to test for possible commercial production of oil and gas. If productive, 5.5" casing will be set and cemented to TD. If non-productive, the well will be plugged and abandoned in a manner consistent with Federal and State Regulations and according to good engineering practice. Specific programs according to Onshore Oil & Gas Order #1 are outlined in the following attachments:

- Well Location and Acreage Dedication Plat
- Drilling Program
Exhibits Nos. 1 & 1A - Blowout Preventers
- Surface Use and Operating Plan
Exhibit #2 - Existing Roads
Exhibit #2A- Planned Access Roads
Exhibit #3 - One Mile Radius Map with Lease Boundary
Exhibit #3A -Well Status Within One Mile Radius
Exhibit #4 - Drilling Rig Layout
Exhibit #5 - Production Facilities Layout

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

Judy Dixon
Judy Dixon

TITLE

Production Technician

DATE

11/12/93

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

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

12/10/93

*See Instructions On Reverse Side