

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ OTHER ☐

2. NAME OF OPERATOR
Fortson Oil Company

3a. Area Code & Phone No.
(817) 335-5641

3. ADDRESS OF OPERATOR
3000 Texas American Bank Bldg. C.D. Fort Worth, Tx. 76102

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface
1980' FNL & 660' FWL, SW/4 NW/4, Unit letter E
At proposed prod. zone
Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
17 air miles southeast of Loving, New Mexico

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

16. NO. OF ACRES IN LEASE
80

17. NO. OF ACRES ASSIGNED TO THIS WELL
320

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

19. PROPOSED DEPTH
15,400'

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3554' GR

22. APPROX. DATE WORK WILL START*
Jan. 28, 1991

PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
26.0"	20.0"	94.0#	J-55	ST&C	800'	900 sx(Circ)
17 1/2"	13 3/8"	54.5-68.0#	J-55	LT&C	4400'	2000 sx(Circ)
12 1/4"	9 5/8"	40.0-53.5#	N-80	LT&C	12500'	3000 sx
7 7/8"	4 1/2"	11.6-13.5#	C-95	LT&C	15400'	750 sx

Operator proposes to drill to the Morrow formation and test for possible commercial production of gas. Gas is not dedicated.

Attachments:

- A. Supplemental Drilling Data
- B. Surface Use Plan: Exhibits A-D
- C. Directional Map
- D. B.O.P. diagram (SM)
- E. Pertinent Lease Data

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
-ATTACHED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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 Jerry W. Franklin TITLE Agent DATE 1/16/91
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY Chris Salas AREA MANAGER
CONDITIONS OF APPROVAL, IF ANY: _____ TITLE CARLSBAD RESOURCE AREA DATE 1-29-91

*See Instructions On Reverse Side