

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN **TRIPlicate**  
(Other instructions on reverse side)

FORM APPROVED  
OMB NO. 1004-0136  
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

OIL WELL ☒

GAS WELL ☐

OTHER

25111

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

HUDSON OIL COMPANY OF TEXAS

(RANDALL HUDSON 817-336-7400  
(JON SMITH 508-676-2222)

3. ADDRESS AND TELEPHONE NO.

616 TEXAS STREET

FORT WORTH, TEXAS 76102 (817-336-7109)

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

At surface

330' FWL & 330' FSL SEC. 13 T17S-R31E EDDY CO. NM

At proposed prod. zone

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

Approximately 5 miles West of Maljamar New Mexico

15. DISTANCE FROM PROPOSED\*

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

330'

16. NO. OF ACRES IN LEASE

1120±

18. DISTANCE FROM PROPOSED\*

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

500'

19. PROPOSED DEPTH

6200'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

ROTARY

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

3905' GR.

22. APPROX. DATE WORK WILL START\*  
WHEN APPROVED

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
25"	20" conductor	NA	40'	Cement to surface with Redi-mix
12 1/4"	J-55 8 5/8"	24	625'	700 Sx. circulate to surface
7 7/8"	J-55 5 1/2"	17	6200'	800 Sx. Top of cement 400'

1. Drill 25" hole to 40'. Set 40' of 20" conductor pipe and cement to surface with Redi-mix.
2. Drill 12 1/4" hole to 625'. Run and set 625' of 8 5/8" 24# J-55 ST&C casing. Cement with 700 Sx. of Class "C" cement + 2% CaCl, + 1/4# Flocele/Sx. circulate cement to surface.
3. Drill 7 7/8" hole to 6200'. Run and set 6200' of 5 1/2" 17# J-55 ST&C casing. Cement with 500 Sx. of Class "C" Halco Light weight cement + additives, tail in with 300 Sx. of Class "C" cement + 2% CaCl, + 1/4# Flocele/Sx. Estimate top of cement 400' from surface.

Controlled Water Basin

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present production 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

*Joel Janicea*

TITLE

Agent

DATE

04/16/02

(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

MAY 03 2002

\*See Instructions On Reverse Side

APPROVAL FOR 1 YEAR