

NMOC-D-Hobbs

Form 3160-3
(July 1992)SUBMIT IN TRIPLICATE
(Other instructions on
reverse side)FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☐ RE-ENTRY ☐ DEEPEN ☐

b. TYPE OF WELL

OIL
WELL ☒GAS
WELL ☐OTHER ☐SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Enron Oil & Gas Company

3. ADDRESS AND TELEPHONE NO.

P. O. Box 2267, Midland, Texas 79702 (915) 686-3714

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

At surface

660' FNL & 660' FWL

At proposed prod. zone

660' FNL & 660' FWL

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

31 miles west of Jal, NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT. 660

(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

1080

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

19. PROPOSED DEPTH

12650

20. ROTARY OR CABLE TOOLS

Rotary

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

3322' GR

22. APPROX. DATE WORK WILL START*

April 1995

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
EXISTING 26-1/2	H-40 ST&C 20"	94#	380'	700 sx Circulated
EXISTING 17-1/2	J-55 & 13-3/8"	61#, 68#, 72#	5300'	3890 sx Circulated
EXISTING 12-1/4	P-110 10-3/4"	60.7#	12825 DV @ 9800	2697 sx Cut off at 5200'
EXISTING 9-1/2	P-110 & S-95 7-5/8" Liner	39#	17913	1200 sx TOL: 12544
NEW 7-7/8	P-110 & S-95 LT&C 5-1/2"	17# LT&C	12650	1200 sx

The Undersigned accepts all applicable terms, conditions, stipulations, and restrictions concerning operations conducted on leased land or portions thereof as shown below:

NM NM 93629

Sec 20, T25S, R35E

Bone Spring Formation

Federal Bond # is MT 0748 with
endorsement to New Mexico

OPER. OGRID NO. 7377PROPERTY NO. 16906POOL CODE 96040EFF. DATE 3/31/95API NO. 30-025-22153

Re-Entry of Southland Royalty's Gulf Federal No. 1 originally drilled in
1968 to 20,066' and P&A'd in January 1990.

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.

SIG. Betty Gildon Betty Gildon TITLE Regulatory Analyst

DATE 2/27/95

(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:

/s/ Yolanda Vega

FOR: **AREA MANAGER**DATE 3/22/95

APPROVED BY _____

TITLE _____

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001 makes it a crime for any person knowingly and willfully to make to any department or agency of the

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED