

-30-025-29230

Form 3160-3  
(November 1983)  
(formerly 9-331C)

N. M. OIL &amp; GAS COMMISSION

B.O.P. 107

UNITED STATES

DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE\*

(Other instructions on  
reverse side)Form approved.  
Budget Bureau No. 1004-0136  
Expires August 31, 1985

## 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

SINGLE  
ZONE ☒MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

Conquest Exploration Company

## 3. ADDRESS OF OPERATOR

4201 F.M. 1960 West, Suite 500, Houston, Texas 77068

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

At surface 555' FNL &amp; 1850' FWL (NE NW)

At proposed prod. zone  
Same

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

Location is 10.2 miles Northeast of Highway 128

## 15. DISTANCE FROM PROPOSED\*

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

555'

## 16. NO. OF ACRES IN LEASE

959.89

## 17. NO. OF ACRES ASSIGNED

TO THIS WELL 40

## 18. DISTANCE FROM PROPOSED LOCATION\*

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

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## 19. PROPOSED DEPTH

5300'

## 20. ROTARY OR CABLE TOOLS

Rotary

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

3695' GR

## 22. APPROX. DATE WORK WILL START\*

April 15, 1985

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11" 12 1/4"	8 5/8" new	24# J-55 ST&C	500'	195 sx Class C + additives
7 7/8"	5 1/2" new	15.5# J-55 ST&C	5300'	1040 sx + additives

1. Drill 11" hole and set 8 5/8" surface casing to 500' with good returns.
2. Log B.O.P. checks in daily drill reports and drill 7 7/8" hole to 5300'.
3. Run tests if warranted and run 5 1/2 casing if productive.
4. Run logs, as needed, and perforate and stimulate as needed.

## EXHIBITS ATTACHED:

- "1" Location and Elevation Plat
- "3" Drilling Program to Accompany A.P.D.
- "3" The Blowout Preventer Diagram
- "3" Surface Use Program to Accompany A.P.D.
- "3" & "E" Access Road Maps to Location
- "1" Radius Map of Field
- "3" Drill Pad Layout, Cut-Fill Cross Section
- "1" Drill Rig Layout

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.

SIGNER

*Kay D. Brasley*

TITLE

*Permits Administrator*

DATE

*3/6/85*

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

DATE

*4-26-85*  
APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS

\*See Instructions On Reverse Side