

NM OIL CONS. COM. SION  
Drawer DD UNITED STATES  
Artesia, NM 88201  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPL E\*  
(Other instructions on  
reverse side)Form approved.  
Budget Bureau No. 42-R1425.30-005-20903  
5. LEASE DESIGNATION AND SERIAL NO.

NM 067707

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Siete-Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Siete-San Andres

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA

Sec. 17, T-8-S, R-31-E, NMPM

12. COUNTY OR PARISH

13. STATE

Chaves

N. M.

## 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

Petroleum Exploration Company, Inc.

3. ADDRESS OF OPERATOR

P. O. Box, 809, Roswell, New Mexico 88201

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

At surface

1980' FNL &amp; 660' FEL

At proposed prod zone

Same

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

15 3/4 Miles South of Kenna, New Mexico

15. DISTANCE FROM PROPOSED

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(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.

1320'

16. NO. OF ACRES IN LEASE

540

19. PROPOSED DEPTH

3850'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rotary

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

4210.4 GR

22. APPROX. DATE WORK WILL START\*

June 30, 1983

## 23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	20#	370'	230 sxs. Class "C" Circulate
7-7/8"	5-1/2"	9.5# k55	3850'	350 sxs. Poz "C"

Selectively perforate and treat pay zone

Attachments:

Survey Plat (c-102)

Supplemental Drilling Data

Surface Use Plan

RECEIVED  
JUN 30 1983  
OIL & GAS  
ROSWELL, NEW MEXICO

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

TITLE

President

DATE

June 2, 1983

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED  
JUN 21 1983  
G.C.D.  
HOBBS OFFICE