

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-005-6046

## 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

Penroc Oil Corporation

## 3. ADDRESS OF OPERATOR

P. O. Drawer 831, Midland, Texas 79702

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

At surface

(1) 1650' FWL, 2050' FSL

At proposed prod. zone

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

Approximately 26 miles northeast of Roswell, N. M.

## 15. DISTANCE FROM PROPOSED\*

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

590'

## 16. NO. OF ACRES IN LEASE

120

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.

## 19. PROPOSED DEPTH

(5) 1100'

## 20. ROTARY OR CABLE TOOLS

(4) Rotary

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

(2) 3656.4' GR

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

October 15, 1977

## 23.

## (8) PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	(9) SETTING DEPTH	QUANTITY OF CEMENT
8 1/2"	7"	23# K-55	250'	Circulate
6 1/4"	4 1/2"	10.50# K-55	1100'	100 sxs

(All casing new)

(See attachment Item 9  
for types of cement)

(3) Geologic name of surface formation - Permian Guadalupian

Blowout Preventer: Shaffer 8" Series 900 Double Manuel

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AUG 8 1977

U.S. GEOLOGICAL SURVEY  
ALBUQUERQUE, N.M.

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 8/3/77

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY

TITLE

DATE

AUG 26 1977

THIS APPROVAL IS RESCINDED IF OPERATIONS  
ARE NOT COMMENCED WITHIN 3 MONTHS.  
EXPIRES NOV 26 1977  
See Instructions On Reverse Side

H. L. BREKMAN  
ACTING DISTRICT ENGINEER

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

PENROC OIL CORP.

ELLIOT FEDERAL

3

K

29

6South

26 East

Chaves

2050

South

1650

West

3656.4

San Andres

Linda San Andres

40

1. Outline the acreage dedicated to the subject well by colored pencil or ball point pen.
2. If more than one lease is dedicated to the well, outline each and identify the well (showing interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, show the interest dated by communitization, unitization, force pooling, etc.

Yes No If answer is "yes" type of consolidation

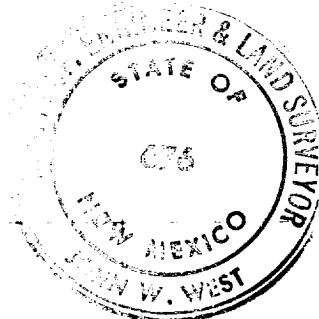
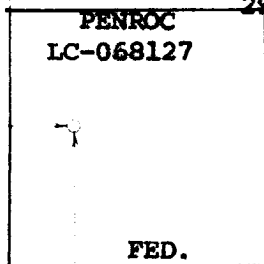
If answer is "no" list the owners and tract descriptions who have a mineral interest in the well on this form if necessary.

No allowable will be assigned to the well until all interests have been assigned to the well or until a mineral lease, pooling, or otherwise for unitization, communitization, or otherwise has been assigned to the well.

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*B. J. Dally*  
President

Penroc Oil Corporation  
August 3, 1977

July 27, 1977

*John W. West*