

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## 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

JACK L. McCLELLAN

## 3. ADDRESS OF OPERATOR

P. O. Box 848, ROSWELL, NEW MEXICO 88201

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

At surface

660' FNL &amp; 1980' FEL

At proposed prod. zone

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

20 MILES NORTH OF LOCO HILLS, NEW MEXICO

## 15. DISTANCE FROM PROPOSED\*

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

660

## 16. NO. OF ACRES IN LEASE

320

## 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.

NONE

## 19. PROPOSED DEPTH

1900'

## 20. ROTARY OR CABLE TOOLS

CABLE TOOLS

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

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

JUNE 25, 1972

## 23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
10 1/4"	8-5/8"	20 LB.	250'	*SET
8"	5-1/2"	15 1/2 LB.	1900'	150 SX

WILL DRILL TO A DEPTH TO TEST THE QUEEN AND PENROD SANDS. \*IF NO SURFACE WATER IS ENCOUNTERED WILL RUN 8-5/8", BUT NOT CEMENT. IF SURFACE WATER IS ENCOUNTERED WILL CIRCULATE CEMENT. IN THE EVENT PRODUCTION IS DISCOVERED IN THE QUEEN OR PENROSE SAND AND 8-5/8" HAS NOT BEEN CEMENTED, WILL RUN 1" TUBING AND CEMENT 8-5/8" TO SURFACE.

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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

Jack L. McClellan

TITLE

OPERATOR

DATE

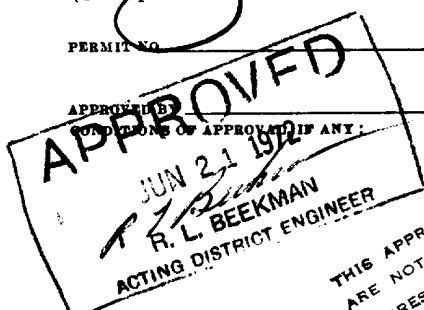
6/5/72

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

DATE



THIS APPROVAL IS RESCINDED IF OPERATIONS ARE NOT COMMENCED WITHIN 3 MONTHS.  
SEP 21 1972  
See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

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Form C-102  
Supersedes C-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section

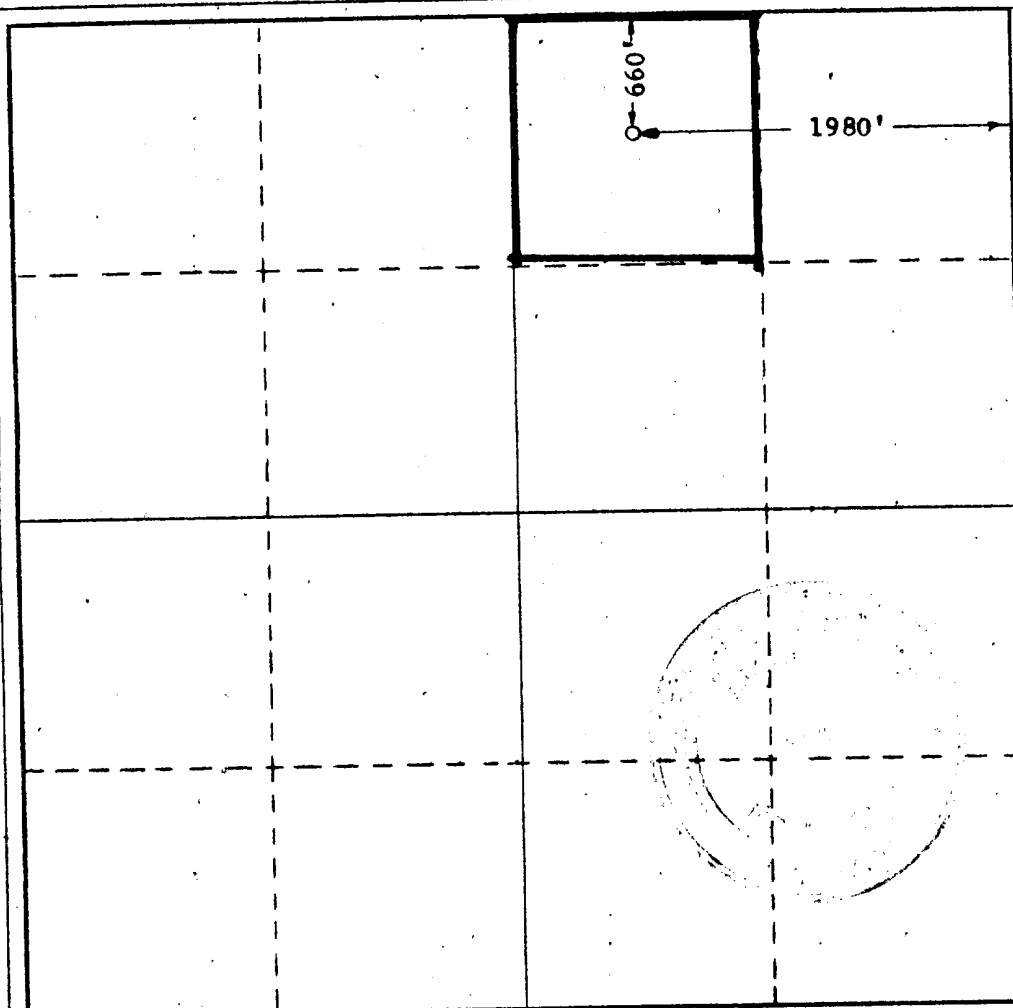
Operator <b>JACK L. McCLELLAN</b>			Lease <b>PEPPER FEDERAL</b>		Well No. <b>1</b>
Unit Letter <b>B</b>	Section <b>8</b>	Township <b>15 SOUTH</b>	Range <b>29 EAST</b>	County <b>CHAVES</b>	
Actual Footage Location of Well:					
1980 feet from the <b>EAST</b> line and		660 feet from the <b>NORTH</b> line			
Ground Level Elev. <b>3770'</b>	Producing Formation <b>QUEEN SAND</b>	Pool <b>WILDCAT</b>	Dedicated Acreage: <b>40</b> Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated 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 which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature: *[Handwritten Signature]*  
Name: **JACK L. McCLELLAN**  
Title: **OPERATOR**

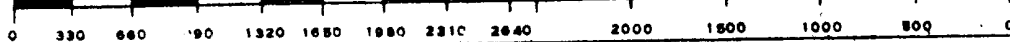
Date: **JUNE 12, 1972**

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U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO  
I hereby certify that the information shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
**JUNE 6, 1972**

Registered Professional Engineer and/or Land Surveyor

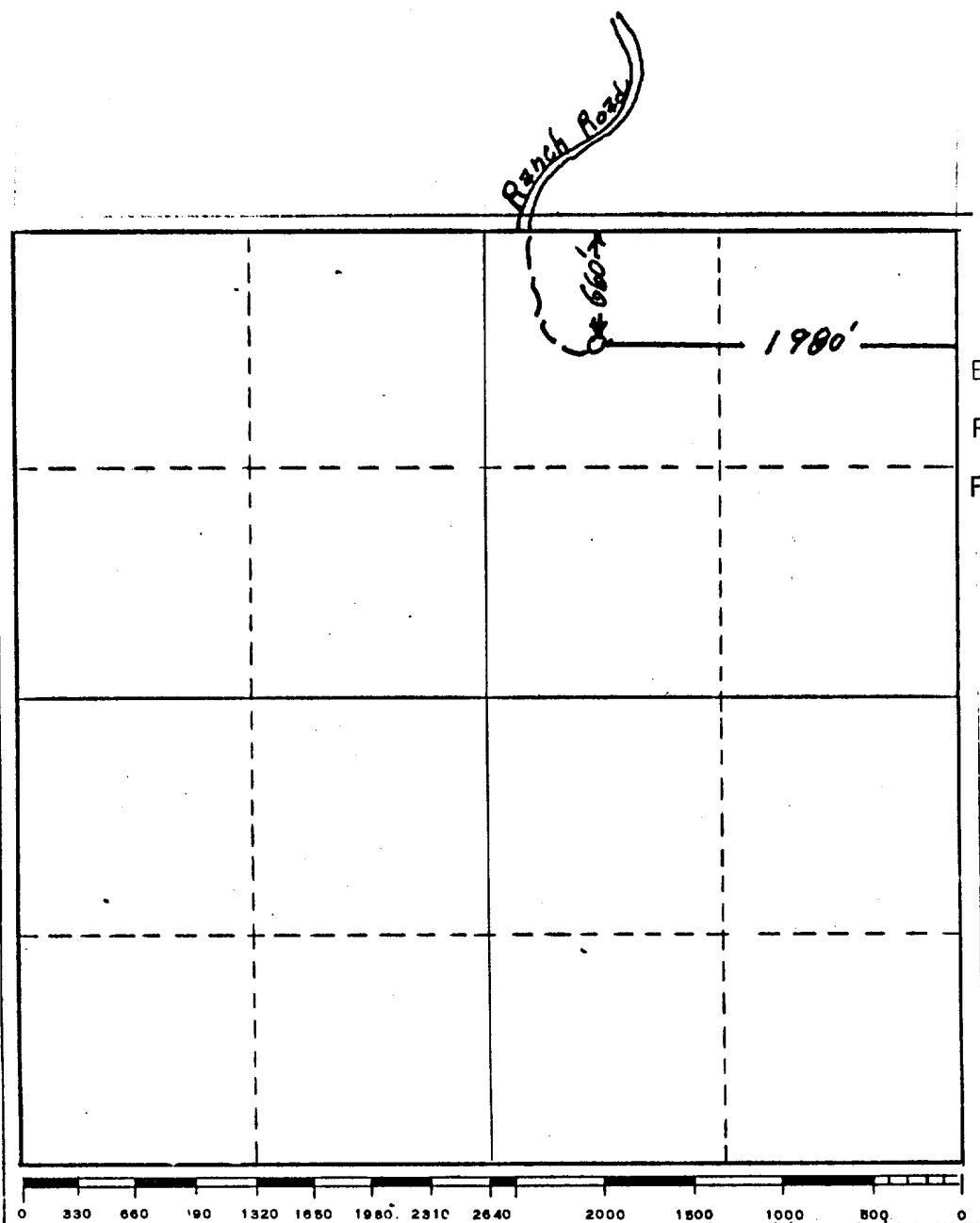
Signature: *[Handwritten Signature]*  
Certificate No. **676**



SUITE 614  
PETROLEUM BUILDING

JACK L. MCCLELLAN  
GEOLOGIST AND OIL PRODUCER  
P. O. BOX 848  
ROSWELL, NEW MEXICO 88201

805 622-2200 OFFICE  
805 622-4076 HOME



EXISTING ROAD ———  
PROPOSED ROAD — — — — —  
FLOW LINES — • — — • —

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O. C. C.  
ARTESIA, OFFICE

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ARTESIA, NEW MEXICO

THERE IS NO WATER ON LOCATION AND DRILLING WATER WILL BE TRUCKED.  
COMBUSTIBLE MATERIAL WILL BE BURNED, NON-COMBUSTIBLE MATERIAL WILL BE BURIED  
WITH PIT FILLING.  
AFTER COMPLETION OR ABANDONMENT, THE PIT WILL BE FILLED AND THE LOCATION CLEANED.  
PROPOSE TO IMPROVE EXISTING RANCH ROAD. NEW ROAD WILL FOLLOW CONTOUR OF LAND  
FROM EXISTING GATE TO LOCATION.

