

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. McCLELLAN3. ADDRESS OF OPERATOR
P.O. Box 848, ROSWELL, NEW MEXICO 882014. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface
990' FSL & 330' FEL
At proposed prod. zone14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
20 MI. NORTH OF LOCO HILLS15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 330'18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

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

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 LB.	300'	150 SX
8"	5 1/2"	14 LB.	2000'	150 SX

WILL DRILL WITH CABLE TOOLS, TO A DEPTH OF 2000' TO TEST THE QUEEN SAID.

IF PRODUCTION IS INDICATED, WILL SET PIPE AND ATTEMPT COMPLETION.

CORTEZ DRILLING CORPORATION WILL BE THE DRILLING CONTRACTOR.

Box 848, ROSWELL, NEW MEXICO 88201

RECEIVED

JAN 8 1971

RECEIVED
DEC 28 1970
U.S. GEOLOGICAL SURVEY
ARTESIA, 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 azimuth, location and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Jack L. McClellan TITLE OPERATOR DATE 12/27/70

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED
JAN - 7 1971
R. L. BECKMA.
ACTING DIRECTORTHIS APPROVAL IS RECORDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES APR - 7 1971

*See Instructions On Reverse Side

**N MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

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

All distances must be from the outer boundaries of the Section.

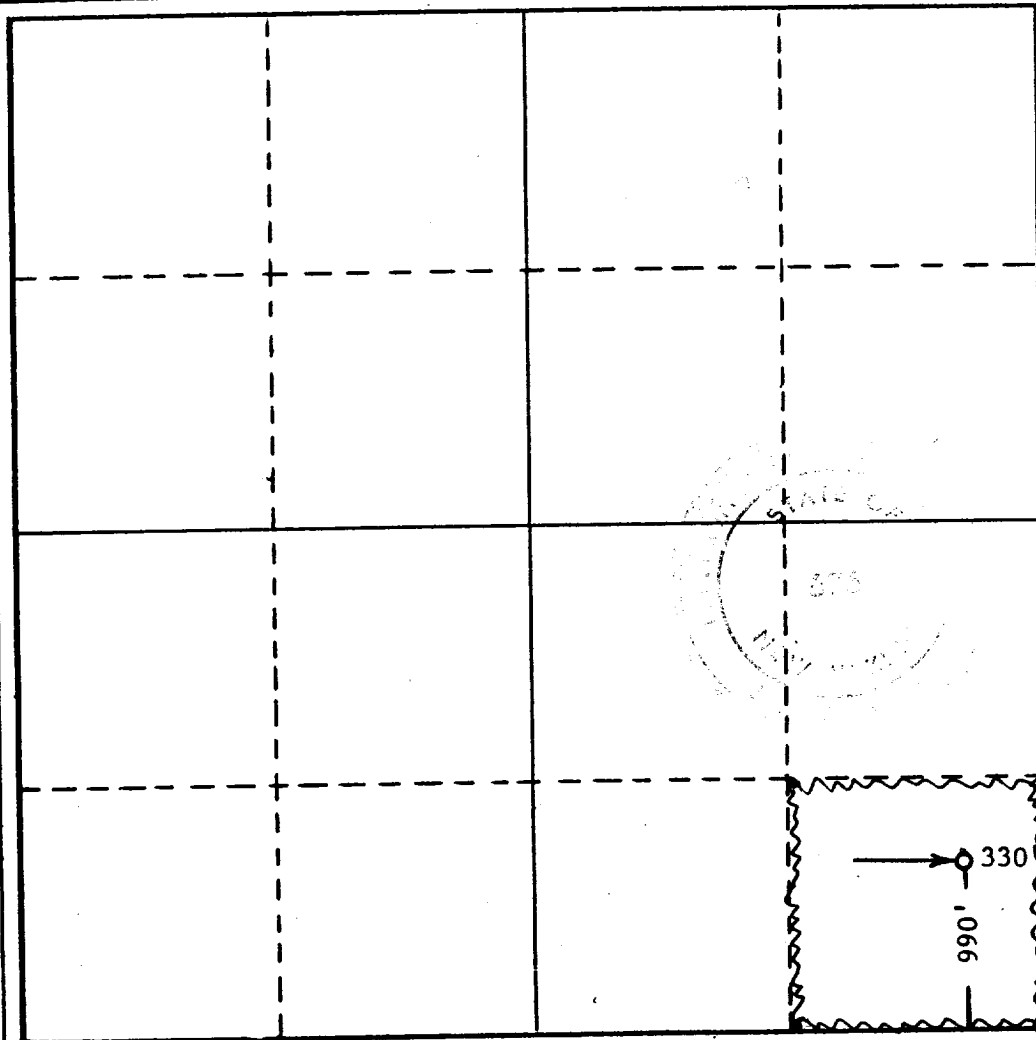
Operator JACK L. MCCLELLAN			Lease BARBARA FEDERAL		Well No. 1
Unit Letter P	Section 12	Township 15 SOUTH	Range 29 EAST	County CHAVES	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> 990 feet from the SOUTH line and 330 feet from the EAST line </div>					
Ground Level Elev.	Producing Formation QUEEN SAND	Pool <i>Double J Queen</i> SULLMAR		Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.

Jack L. McClellan
Name

JACK L. MCCLELLAN
Position

OPERATOR

Company
JACK L. MCCLELLAN

Date
DECEMBER 27, 1970

I hereby certify that the well location 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
12-28-1970

Registered Professional Engineer and/or Land Surveyor

John W. West
Certificate No. **676**

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600