

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

RECEIVED

JAN 27 '88

O. C. D.
ARTESIA, OFFICE

30-015-25871
Form C-101
Revised 10-1-78

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LA. OFFICE	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work
 DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. Type of Well
 OIL WELL ☒ GAS WELL ☐ OTHER ☐

c. Name of Operator
 Todd
 Dennis Tidwell

d. Address of Operator
 809 South Haldeman Rd., Artesia, New Mexico 88210

e. Location of Well
 UNIT LETTER L LOCATED 2260 FEET FROM THE South LINE
 NO. 512 FEET FROM THE West LINE OF SEC. 19 TWP. 16S RGE. 29E NMPM

f. Elevation (show whether bit, K1, etc.)
 3632

19. Proposed Depth
 1700

19A. Formation
 Queen

20. History or C.T.
 Cable Tool

21A. Kind & Status Plug. Bond
 One-Well

21B. Drilling Contractor

22. Approx. Date Work will start
 February 10, 1988

12. County
 Eddy

10. Field and Pool, or Wildcat
 High Lonesome Queen

5A. Indicate Type of Log
 STATE ☒ FEE ☐

3. State Oil & Gas Lease No.
 LG 4079

7. Unit Agreement Name

8. Farm or Lease Name
 Cal Mon State

9. Well No.
 #2

3. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2	10 3/4	34	200'	60 sxs "C"	surface
10	7	16	1700	100 sxs "C"	surface

Plan to spud Artesia Queen Penrose well on February 10, 1988 with 12 1/2" bit. Set 200 feet of 10 3/4 casing 34# or better with 60 sxs. class "C" cement. Drill out with 10" bit to approximately 1700 feet or less. If commercial shows are present, 7" casing or 5 1/2" casing will be set with 100 sxs. class "C" neat and circulate to surface. If dry hole, proper plugs will be set as prescribed by NMOCD.

POST 10#1
 NL & API
 2-12-88

180 DNG
 8-10-88

4. ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

signed Dennis Tidwell Title Owner/Operator Date January 26, 1988

(This space for State Use)

Original Signed By
 Mike Williams

FEB 10 1988

APPROVED BY Oil & Gas Inspector

DATE

CONDITIONS OF APPROVAL, IF ANY:

NEW 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.

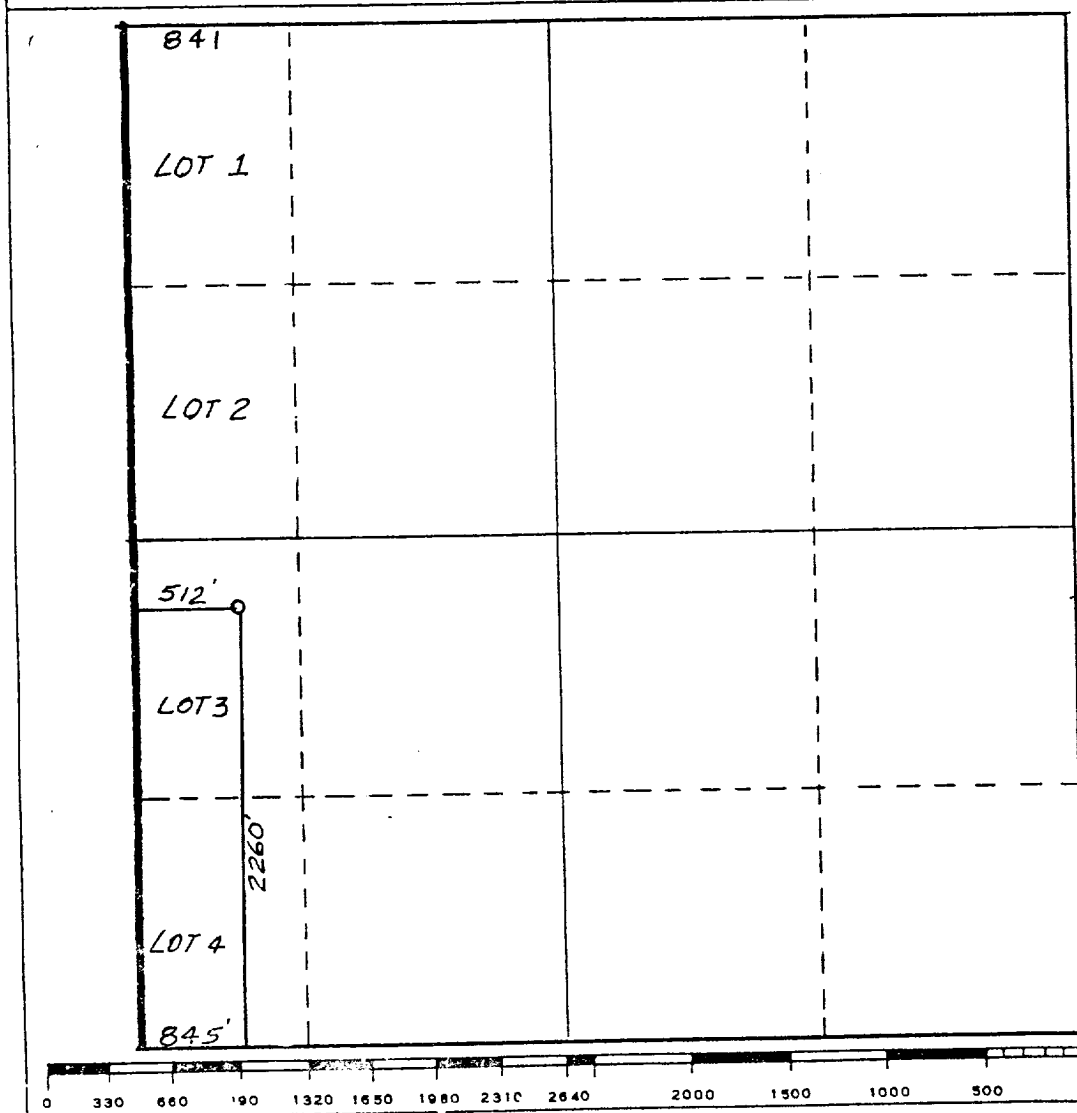
Operator DENNIS TIDWELL DRILLING			Lease Cal-mon State		Well No. 2
Unit Letter L	Section 19	Township 16 South	Range 29 East	County Eddy	
Actual Footage Location of Well: 2260 feet from the South line and 512 feet from the West line					
Ground Level Elev. 3632.	Producing Formation Queen		Pool High Lonesome Queen		Dedicated Acreage: 25.55 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.

Dennis Tidwell

Name
Owner/Operator

Position
Dennis Tidwell Drilling

Company

Date
January 26, 1988

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 are true and correct to the best of my knowledge and belief.

Date Surveyed
September 16, 1987
Registered Professional Engineer
and/or Land Surveyor

Dan R. Reddy

Certificate No.
NM PE&LS NO. 5412