

DISTRIBUTION		
SANTA FE	✓	
FILE	✓	✓
U.S.G.S.	✓	
LAND OFFICE	✓	
OPERATOR	✓	

# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101 30-015-24448  
Revised 1-1-75

RECEIVED

MAR 23 1983

O. C. D.

ARTESIA OFFICE

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/>
5. State Oil & Gas Lease No. OG-647
7. Unit Agreement Name
8. Farm or Lease Name Toomey Allen
9. Well No. #17
10. Field and Pool, or Wildcat Artesia Queen-Gray. S.
12. County Eddy

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>
2. Name of Operator D.W. Berry		
3. Address of Operator 2401 Loma Drive Artesia, N.M. 88002		
4. Location of Well UNIT LETTER 0 LOCATED 330 FEET FROM THE South LINE AND 1650 FEET FROM THE East LINE OF SEC. 28 TWP. 18S RGE. 28E NMPM		
19. Proposed Depth 2900'	19A. Formation San Andres	20. Holey or C.T.
21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor Collier Drilling	22. Approx. Date Work will start May 1, 1983
21. Elevations (Show whether D.F., R.T., etc.) 3550.9' GP		

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10 3/4"	8 5/8"	24#	500'	350 sxs.	Surface
7 7/8"	4 1/2"	11.5#	2800'	500 sxs.	Surface

Plan to spud May 1, 1983 Artesia Queen Grayburg San Andres test with 10 3/4 bit. Set 500' of 8 5/8" surface 24# with 350 sxs Class "C" neat. Drill out with 7 7/8" bit with 10# brine to proposed depth of 2900'. If commercial shows are present 4 1/2, 11.5# casing will be set with 500 sxs Class "C" circulate to surface. If dry hole proper plugs will be set as prescribed by NM OCD.

Printed app  
9/29/83  
4-1-83

180 DAYS

9/29/83

UNLESS OTHERWISE UNDERWAY.

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Victoria J. Lee Title Agent Date 3-23-83

(This space for State Use)

APPROVED BY Tom Wilkins TITLE OIL AND GAS INSPECTOR DATE MAR 29 1983

CONDITIONS OF APPROVAL, IF ANY:

MEXICO OIL CONSERVATION COMMISSION  
LOCATION AND ACREAGE DEDICATION PLAT

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

MAR 25 1983

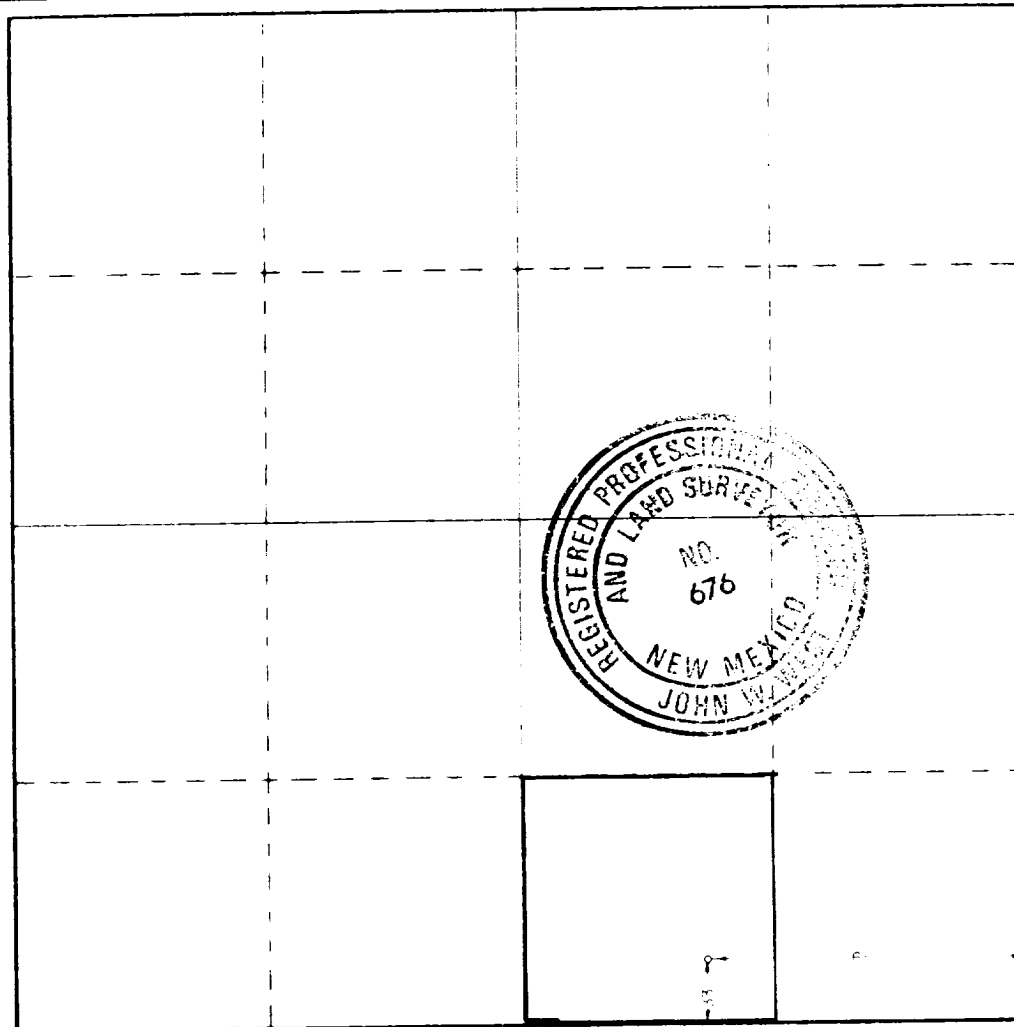
Operator <b>D.W. BERRY</b>		Lease <b>TOOMEY ALLEN</b>		Well No. <b>O.C.D. 17</b>	
Section <b>0</b>	Section <b>28</b>	Range <b>18 SOUTH</b>	Range <b>28 EAST</b>	City <b>ARTESIA, OFFICE</b>	
Acreage must be from the outer boundaries of the Section					
Acres <b>330</b>		Line and <b>SOUTH</b>		Line and <b>1650 EAST</b>	
Ground Level Elev. <b>3550.9</b>	Producing Formation <b>San Andres</b>	Pool <b>Artesia Queen Grayburg SA</b>	Estimated Acreage <b>40</b>		

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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.

Name  
*Viola Juel*  
Agent  
Company

Date  
3-24-83

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  
2/28/83

Registered Professional Engineer and Land Surveyor

*John W. West*  
Certificate No.

JOHN W. WEST NO. 676

330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0