

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIV  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

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DEC 12 1985  
O. C. D.  
ARTESIA, OFFICE

Form C-101  
Revised 10-1-88  
38-865-62313

|                        |   |
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5A. Indicate Type of Lease  
STATE ☒ FEDERAL ☐

5. State Oil & Gas Lease No.  
LG-5246

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

|                                                                                                                                                |  |                                                  |  |                                                     |  |
|------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------|--|-----------------------------------------------------|--|
| 1a. Type of Work<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>               |  |                                                  |  | 7. Unit Agreement Name                              |  |
| b. Type of Well<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>               |  |                                                  |  | 8. Farm or Lease Name<br>FRANK "P" STATE            |  |
| 2. Name of Operator<br>Roy Collins Drilling Co.                                                                                                |  |                                                  |  | 9. Well No.<br>#1                                   |  |
| 3. Address of Operator<br>Rt. 4, Box 501-CC, Roswell, NM 88201                                                                                 |  |                                                  |  | 10. Field and Pool, or Wildcat<br>Diablo San Andres |  |
| 4. Location of Well<br>UNIT LETTER P LOCATED 330 FEET FROM THE South LINE<br>AND 330 FEET FROM THE East LINE OF SEC. 21 TWP. 105 RGE. 27E NMPM |  |                                                  |  | 12. County<br>Chaves                                |  |
| 11. Elevations (show whether DF, RT, etc.)<br>3853                                                                                             |  | 21A. Kind & Status Plug. Bond<br><i>One Well</i> |  | 19. Proposed Depth<br>2200'                         |  |
|                                                                                                                                                |  | 21B. Drilling Contractor<br>Roy Collins Drilling |  | 19A. Formation<br>San Andres                        |  |
|                                                                                                                                                |  |                                                  |  | 20. Retary or C.T.<br>C.T.                          |  |
|                                                                                                                                                |  |                                                  |  | 22. Approx. Date Work will start<br>Dec. 29, 1985   |  |

23.

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT         | EST. TOP |
|--------------|----------------|-----------------|---------------|-------------------------|----------|
| 10" 11"      | 8 5/8"         | 24-J-55         | 400' 300'     | Sufficient to circulate |          |
| 8"           | 5 1/2"         | 14.5-J-55       | 2100'         | Sufficient to circulate |          |

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 7-6-86  
UNLESS DRILLING 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 *Roy Collins* Title *Owner* Date *12-12-85*

(This space for State Use)

Original Signed By

*Les A. Clement*

Supervisor District II

APPROVED BY \_\_\_\_\_ DATE DEC 30 1985

CONDITIONS OF APPROVAL, IF ANY:

All distances must be from the outer boundaries of the Section

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Form C-102  
Revised 10-1-78

DEC 12 1985

|                                                                                                   |               |                                   |                         |                           |                 |                               |  |
|---------------------------------------------------------------------------------------------------|---------------|-----------------------------------|-------------------------|---------------------------|-----------------|-------------------------------|--|
| Operator<br>Roy Collins Drilling                                                                  |               |                                   | Lease<br>Frank P. State |                           |                 | Well No.<br>O. C. D. #        |  |
| Unit Letter<br>P                                                                                  | Section<br>21 | Township<br>10S                   | Range<br>27 E           | County<br>Chaves          | ARTESIA, OFFICE |                               |  |
| Actual Wellbore Location of Well:<br>330 feet from the South line and 330 feet from the East line |               |                                   |                         |                           |                 |                               |  |
| Ground Level Elev.<br>3853                                                                        |               | Producing Formation<br>San Andres |                         | Pool<br>Diablo San Andres |                 | Dedicated Acreage<br>40 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 Division

Sec. 21, T.10 S., R.27 E.

CERTIFICATION

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

Name

Roy H. Collins

Position

Owner

Company

Roy Collins Drilling

Date

12-11-85

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.

December 11, 1985

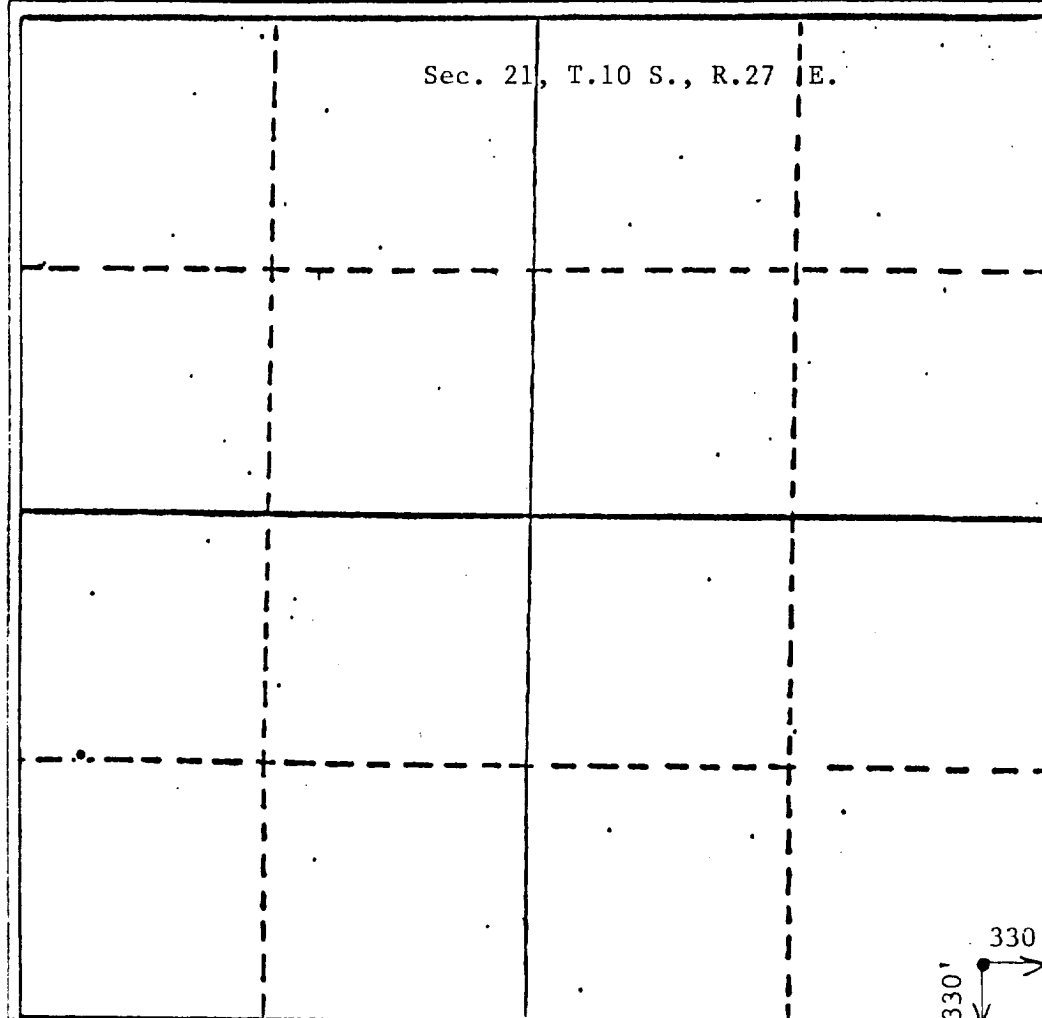
Date Surveyed

Registered Professional Engineer and/or Land Surveyor

John D. Jacques, P.E. & L.S.

Certificate No.

6290



330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600 6930 7260 7590 7920 8250 8580 8910 9240 9570 9900