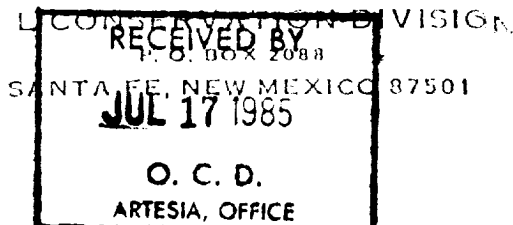


STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

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Form C-101  
Revised 10-1-78

5A. Indicate Type of Lease  
STATE ☐ REC ☒  
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

|                                                                                                                                                                                                              |                                           |                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------|
| 1a. Type of Work<br>DRILL <input 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"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> |                                           | 8. Form or Lease Name<br>Lee C Unit                     |
| 2. Name of Operator<br>Premier Production Company                                                                                                                                                            |                                           | 9. Well No.<br>1                                        |
| 3. Address of Operator<br>P. O. Box 1246, Artesia, NM 88210                                                                                                                                                  |                                           | 10. Field and Pool, or Wildcat<br>Atoka, Glorieta, Yeso |
| 4. Location of Well<br>UNIT LETTER <u>E</u> LOCATED <u>1650</u> FEET FROM THE <u>North</u> LINE<br>AND <u>990</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>22</u> TWP. <u>18</u> REC. <u>26</u> NE 1/4      |                                           | 17. County<br>Eddy                                      |
| 19. Proposed Depth<br>9380                                                                                                                                                                                   |                                           | 19A. Formation<br>Glorieta/Yeso                         |
| 20. Kind of Unit<br>Reverse unit                                                                                                                                                                             |                                           | 20. Kind of Unit<br>Reverse unit                        |
| 21. Elevations (show whether DB, RT, etc.)<br>3362                                                                                                                                                           | 21A. Kind & Status Plug. bond<br>one well | 21B. Drilling Contractor<br>completion                  |
| 22. Approx. Date Work will start<br>8-1-85                                                                                                                                                                   |                                           |                                                         |

23.

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP   |
|--------------|----------------|-----------------|---------------|-----------------|------------|
| * 11"        | 8-5/8          | 24#             | 1270          | 1155            | Circulated |
| * 7-7/8      | 4 1/2          | 9.5 & 11.6      | 9380          | 525             | 6650'      |

Plan to rig up w/reverse unit & drill out surface plug & cement retainer plug at 1110'. Clean out well to 4000'. Run cement bond log & case hole CNL log. Run cement squeeze job if CBL log deems necessary between perfs 1439' and 4350'. Proceed to test Yeso and Glorieta Formations.

Former: Premier Prod Co. - Lee C Lee born 7/17/27 270-3582 1-9-84

\*Existing casing in the hole.

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 FLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Les A. Clements Title owner/operator Date 7/17/85

(This space for State Use) Original Signed By  
Les A. Clements

APPROVED BY Supervisor District #14 DATE JUL 29 1985

CONDITIONS OF APPROVAL, IF ANY: