

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

MINERAL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

API #30-005-61796

Form C-101  
Revised 10-1-78

|                        |                                     |
|------------------------|-------------------------------------|
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| LAND OFFICE            | <input checked="" type="checkbox"/> |
| OPERATOR               | <input checked="" type="checkbox"/> |

AMENDED

NOV 4 1982

O. C. D.

5A. Indicate Type of Lease

STATE ☒

FEE ☐

5. State Oil & Gas Lease No.

LG-3964

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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> |   | 8. Farm or Lease Name<br>N.M. State 36 "A"       |
| 2. Name of Operator<br>CLEMENTS ENERGY, INC. ✓   |   | 9. Well No.<br>1                                 |
| 3. Address of Operator<br>P. O. Box 20500, Oklahoma City, Oklahoma 73156   |   | 10. Field and Pool, or Wildcat<br>Wildcat - Penn |
| 4. Location of Well<br>UNIT LETTER <u>E</u> LOCATED <u>660</u> FEET FROM THE <u>West</u> LINE<br>AND <u>1980</u> FEET FROM THE <u>North</u> LINE OF SEC. <u>36</u> TWP. <u>14-S</u> RGE. <u>26-E</u> NMAPM   |   | 12. County<br>Chaves                             |
| 19. Proposed Depth<br>7300'  |   | 19A. Formation<br>Penn                           |
| 20. Rotary or C.T.<br>Rotary   |   |  |
| 21. Elevations (Show whether DF, RT, etc.)<br>3377.5   | 21A. Kind & Status Plug. Bond<br>Blanket - Active | 21B. Drilling Contractor                         |
| 22. Approx. Date Work will start<br>November 25, 1982  |   |  |

23. PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP        |
|--------------|----------------|-----------------|---------------|-----------------|-----------------|
| 17-1/2"      | 13-3/8"        | 54.5#           | 400'          | 450             | Circ to surface |
| 12-1/4"      | 8-5/8"         | 24#             | 1,500'        | 450             | Circ            |
| 7-7/8"       | 4-1/2"         | 10.5 & 11.6#    | 7,300'        | 750             | 6000'           |

BOP SCHEDULE: 0' - 400' None  
400' - 1500' 3000# WP Double Ram Schaffer-Hydraulic Controlled  
1500' - 7300' 5000# WP Double Ram Schaffer-Hydraulic Controlled

SPACING 320 acres

Gas is not dedicated

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 5-5-83  
UNLESS DRILLING UNDERWAY

Post ID-1  
11-5-82  
Amnd. Rec.

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 Celene Aldridge Title Asst. to Vice President-Operations Date November 2, 1982

(This space for State Use)

APPROVED BY Mike Walker TITLE OIL AND GAS INSPECTOR DATE NOV 4 1982

CONDITIONS OF APPROVAL, IF ANY:

Notify N.M.O.C.C. in sufficient time to witness cementing

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

RECEIVED  
Form C-102  
Supersedes C-128  
Effective 1-1-85  
**NOV 4 1982**

All distances must be from the outer boundaries of the Section

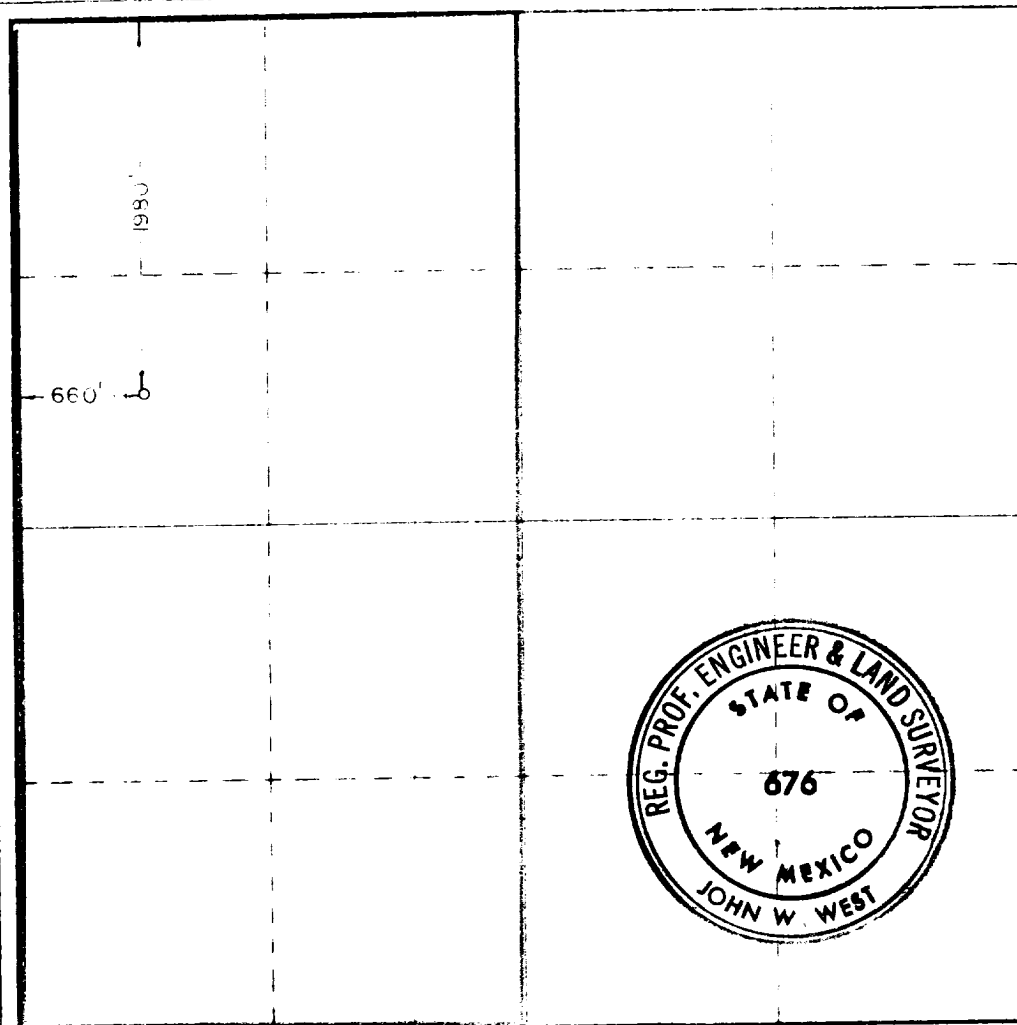
|   |                                    |                               |                         |                                       |  |
|---|------------------------------------|-------------------------------|-------------------------|---------------------------------------|--|
| Operator<br><b>Clements Energy</b>  |                                    | Lease<br><b>State 36 A</b>    |                         | ARTIFICIAL OFFICE                     |  |
| Unit Letter<br><b>E</b>   | Section<br><b>36</b>               | Township<br><b>14 South</b>   | Range<br><b>26 East</b> | County<br><b>Chaves County</b>        |  |
| Actual Location of Well:<br><b>1980</b> feet from the <b>North</b> line and <b>660</b> feet from the <b>West</b> line |                                    |                               |                         |                                       |  |
| Ground Level Elev.<br><b>3377.5</b>   | Producing Formation<br><b>Penn</b> | Well<br><b>Wildcat - Penn</b> |                         | Dedicated Acreage<br><b>320</b> 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 hereon is true and complete to the best of my knowledge and belief.

Name \_\_\_\_\_  
Signature \_\_\_\_\_  
Asst. to V.P. Operations  
Company  
**Clements Energy, Inc.**  
Date  
**November 1, 1982**

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  
**10/30/82**  
Registered Professional Engineer  
and or Land Surveyor

*John W. West*  
Certificate No \_\_\_\_\_

