

30-015-24805

Form C-101  
Revised 10-1-78STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

## OIL CONSERVATION DIVISION

P. O. BOX 2000

SANTA FE, NEW MEXICO

RECEIVED BY

MAR 13 1984

O. C. D.  
ARTESIA, OFFICE

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## 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"/>                                                                                        |                                                   | 5A. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> |
| b. Type of Well<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> |                                                   | 6. State Oil & Gas Lease No.<br>E-135                                                                    |
| 2. Name of Operator<br>Marbób Energy Corporation                                                                                                                                                                        |                                                   | 7. Unit Agreement Name                                                                                   |
| 3. Address of Operator<br>P.O. Drawer 217, Artesia, N.M. 88210                                                                                                                                                          |                                                   | 8. Farm or Lease Name<br>Cockatoo St.                                                                    |
| 4. Location of Well<br>UNIT LETTER <u>N</u> LOCATED <u>330</u> FEET FROM THE <u>South</u> LINE<br>AND <u>1716</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>27</u> TWP. <u>17S</u> RGT. <u>28E</u> NMPM                 |                                                   | 9. Well No.<br>1                                                                                         |
|                                                                                                                                                                                                                         |                                                   | 10. Field and Pool, or Wildcat<br>Artesia On Grbg SA                                                     |
|                                                                                                                                                                                                                         |                                                   | 12. County<br>Eddy                                                                                       |
|                                                                                                                                                                                                                         |                                                   | 19. Proposed Depth<br>3050'                                                                              |
|                                                                                                                                                                                                                         |                                                   | 15A. Formation<br>San Andres                                                                             |
|                                                                                                                                                                                                                         |                                                   | 16. Rotary or C.T.<br>Rotary                                                                             |
| 11. Elevations (Show whether DF, KT, etc.)<br>3677.4' GR                                                                                                                                                                | 21A. Kind & Status Plug. Bond<br>Statewide active | 21B. Drilling Contractor<br>Artesia Fishing Tools                                                        |
|                                                                                                                                                                                                                         |                                                   | 22. Approx. Date Work will start<br>3/16/84                                                              |

23.

## PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP         |
|--------------|----------------|-----------------|---------------|-----------------|------------------|
| 12 1/4"      | 8 5/8"         | 24#             | 500'          | 300             | Circ.            |
| 7 7/8"       | 5 1/2"         | 15.50#          | 3050'         | 550             | Attempt to circ. |

We propose to drill to 500', set 8 5/8" casing, reduce hole and drill on to 3050' to test the San Andres formation, run 5 1/2" casing and cement.

180 DAYS  
9-14-84  
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 Carlynn Davis Title Production Clerk Date 3/12/84  
(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE MAR 14 1984

CONDITIONS OF APPROVAL, IF ANY:

Post. & R.  
JD-1272 BK  
3-16-84

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-112  
Supersedes O-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section

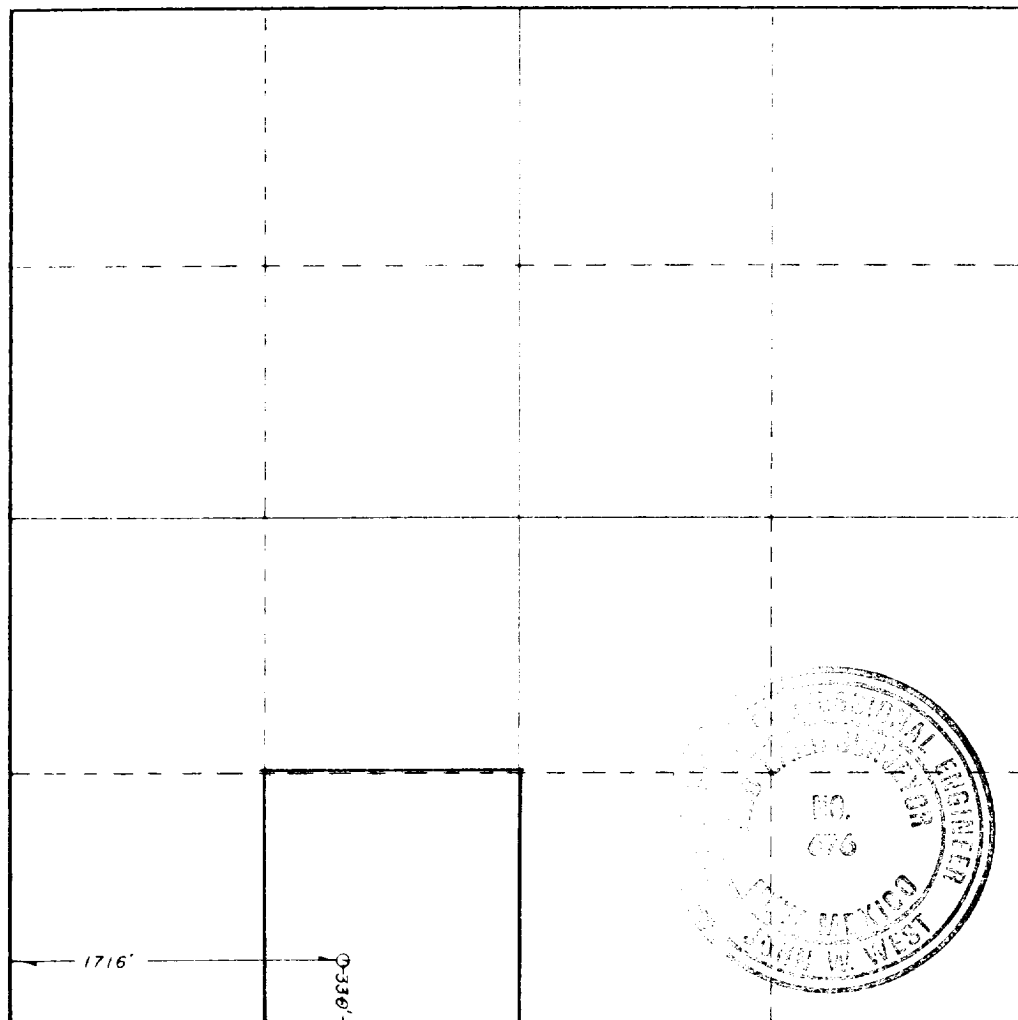
|                                                                                                                       |                                          |                        |                                   |                       |  |                          |  |  |
|-----------------------------------------------------------------------------------------------------------------------|------------------------------------------|------------------------|-----------------------------------|-----------------------|--|--------------------------|--|--|
| Operator<br><b>MARBOB ENERGY CORP.</b>                                                                                |                                          |                        | County<br><b>COCKATOO STATE</b>   |                       |  | Well No.<br><b>1</b>     |  |  |
| Section<br><b>N</b>                                                                                                   | Section<br><b>27</b>                     | Township<br><b>17S</b> | Range<br><b>28E</b>               | County<br><b>EDDY</b> |  |                          |  |  |
| Actual location of well:<br><b>330</b> feet from the <b>SOUTH</b> line and <b>1716</b> feet from the <b>WEST</b> line |                                          |                        |                                   |                       |  |                          |  |  |
| Well Elev.<br><b>3677.4</b>                                                                                           | Producing Formation<br><b>San Andres</b> |                        | Pool<br><b>Artesia On Grbg SA</b> |                       |  | Lease Acres<br><b>40</b> |  |  |

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.

*Carolyn Orris*

Carolyn Orris

Production Clerk

Marbob Energy Corporation

3/12/84

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

MARCH 7, 1984

Registered Professional Engineer and Land Surveyor

*John W. West*

Certificate No. JOHN W. WEST, 676  
RONALD J. EIDSON, 3239

