

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501  
SEP 20 1984

O. C. D.  
ARTESIA, OFFICE

Form C-101  
Revised 10-1-78

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SANTA FE	✓
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LAND OFFICE	✓
OPERATOR	✓

5A. Indicate Type of Lease  
STATE ☒ FEDERAL ☐

5. State Oil & Gas Lease No.  
E-135

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
DRILL ☒ DEEPEN ☐ PLUG BACK ☐  
b. Type of Well  
OIL WELL ☒ GAS WELL ☐ OTHER ☐  
SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Unit Agreement Name

8. Farm or Lease Name  
Cockatoo State

9. Well No.  
2

10. Field and Pool, or Wildcat  
Artesia Qn Grbg SA

2. Name of Operator  
Marbob Energy Corporation ✓  
3. Address of Operator  
P.O. Drawer 217, Artesia, N.M. 88210  
4. Location of Well  
UNIT LETTER N LOCATED 330920 FEET FROM THE South LINE  
AND 9710 FEET FROM THE West LINE OF SEC. 27 TWP. 17S RGE. 28E NMPM

12. County  
Eddy

15. Proposed Depth 3050'	19A. Formation San Andres	20. Rotary or C.T. Rotary
21. Elevations (show whether DF, RT, etc.) 3677.9' GR	21A. Kind & Status Plug. Bond Statewide active	22. Approx. Date Work will start 9/24/84

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 & cement.

APPROVAL VOID FOR 180 DAYS  
3-21-85  
SINCE DRILLING UNDERWAY

Produced IDI  
APPROVAL  
9-28-84

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 Carolyn Purcell Title Production Clerk Date 9/19/84

(This space for State Use)

APPROVED BY M. L. Williams TITLE OIL AND GAS INSPECTOR DATE SEP 21 1984

CONDITIONS OF APPROVAL, IF ANY:

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

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

All distances must be from the outer boundaries of the Section.

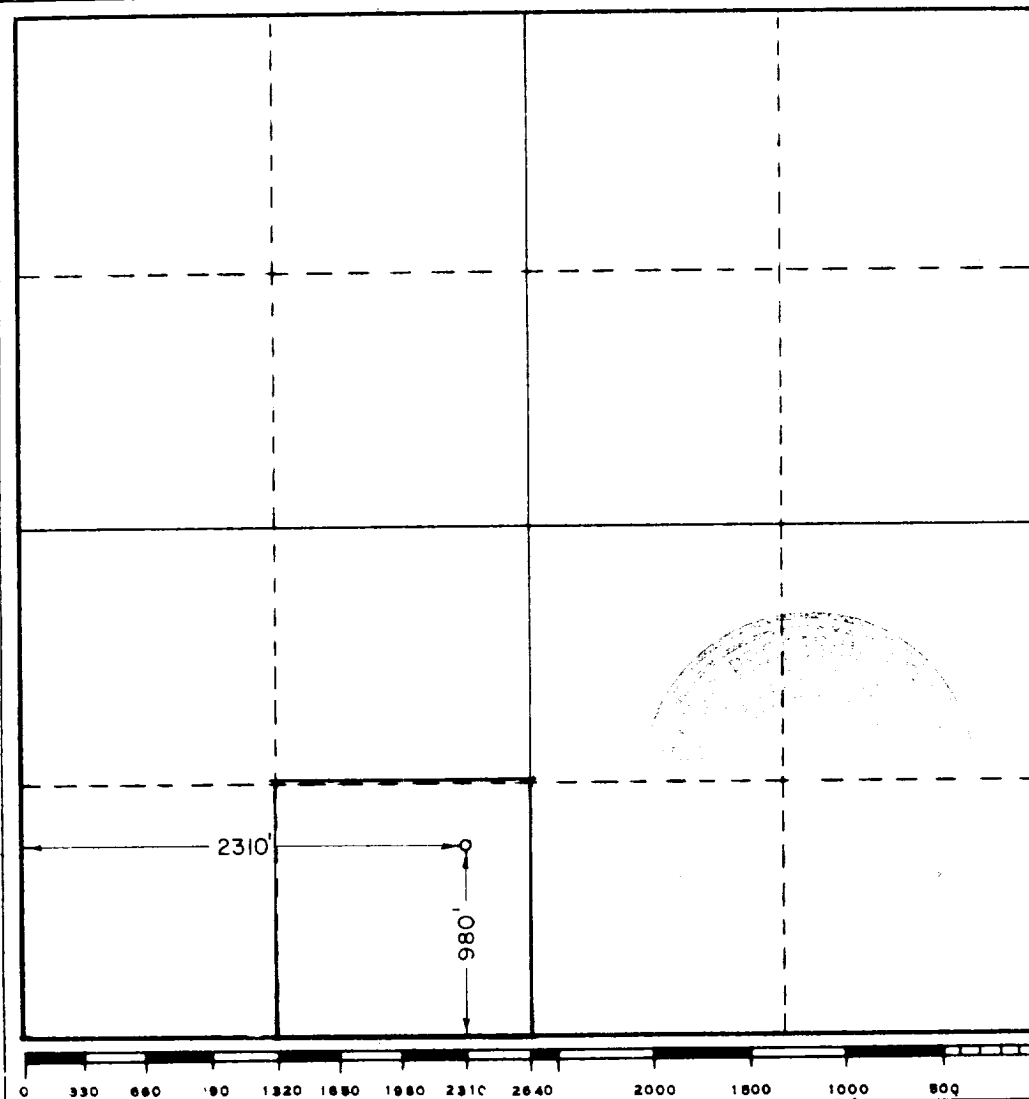
Operator <b>MARBOB ENERGY CORP.</b>			Lease <b>COCKATOO STATE</b>		Well No. <b>2</b>
Init. Letter <b>N</b>	Section <b>27</b>	Township <b>17 SOUTH</b>	Range <b>28 EAST</b>	County <b>EDDY</b>	
Actual Footage Location of Well: <b>980</b> feet from the <b>SOUTH</b> line and <b>2310</b> feet from the <b>WEST</b> line					
Ground Level Elev. <b>3677.9</b>	Producing Formation <b>San Andres</b>		Pool <b>Artesia Qn Grayburg SA</b>		Dedicated Acreage: <b>40</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 herein is true and complete to the best of my knowledge and belief.

*Carolyn Purcella*

Name  
**Carolyn Purcella**

Position  
**Production Clerk**

Company  
**Marbob Energy Corp.**

Date  
**9/19/84**

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  
**AUGUST 3, 1984**

Registered Professional Engineer  
and/or Land Surveyor

*John W. West*

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