

STATE OF NEW MEXICO  
OIL AND MINERALS DEPARTMENT

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

RECEIVED

30-015-24126

Form C-101  
Revised 10-1-78

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LAND OFFICE	1
OPERATOR	1

APR 7 1982

O. C. D.  
ARTESIA, OFFICE

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. B-2071
7. Unit Agreement Name
8. Farm or Lease Name Gillespie St.
9. Well No. 4
10. Field and Pool, or Wildcat Red Lake Qn. Grbg. SA
12. County Eddy

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> Name of Operator Marbob Energy Corporation ✓ Address of Operator P.O. Drawer 217, Artesia, N.M. 88210 Location of Well UNIT LETTER D LOCATED 330 FEET FROM THE North 660 FEET FROM THE West LINE OF SEC. 27 TWP. 17S RGE. 28E N.M.P.M. Elevations (above sea level) (ft., etc.) 3617.4' GR 21A. Kind & Status Plug. Bond Statewide active 21B. Drilling Contractor Salazar Bros. Drllg. Co. 22. Approx. Date Work will start 4/15/82	19. Proposed Depth 3250' 20. Formation Grayburg-San Andres 23. Rotary or C.C.T. Rotary 24. Approx. Date Work will start 4/15/82
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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'	Circulate	
7 7/8"	4 1/2"	10.50#	3250'	650 sax, attempt to circulate	

We propose to drill to 500', set 8 5/8" casing, cement, drill on to 3250' to test the Grayburg and San Andres formations, set 4 1/2" casing and cement.

Posted ID-1  
API + NL Book  
4-9-82

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 10-8-82  
UNLESS DRILLING UNDERWAY

DO NOT WRITE IN THIS 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.

By Carolyn Davis Title Production Clerk Date 4/5/82

(This space for State Use)

MOVED BY M. L. Wolter TITLE OK AND GAS INSPECTOR DATE APR 8 1982

REASONS OF APPROVAL, IF ANY:

N. MEXICO OIL CONSERVATION COMMISS  
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

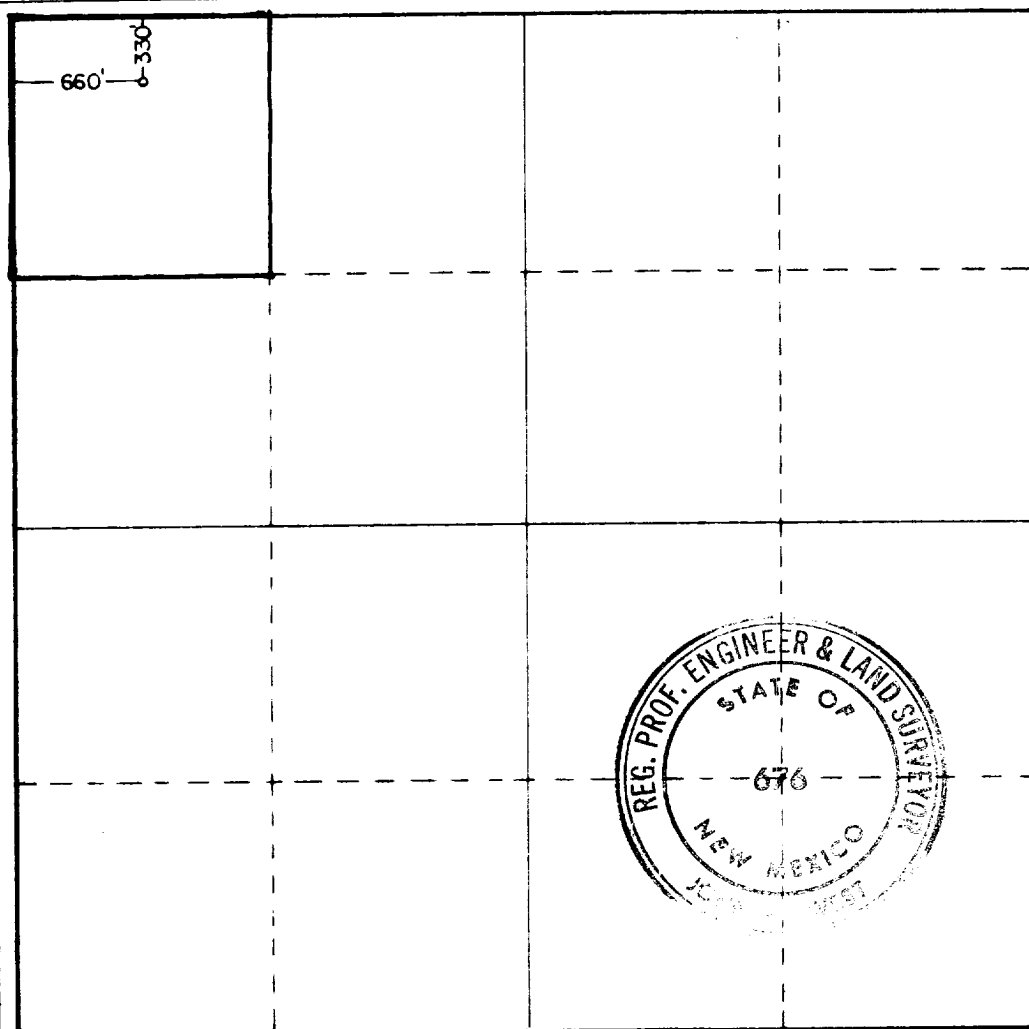
Operator <b>MARBOB ENERGY CORP.</b>			Lease <b>GILLESPIE STATE</b>		Well No. <b>4</b>
Unit Letter <b>D</b>	Section <b>27</b>	Township <b>17 SOUTH</b>	Range <b>28 EAST</b>	County <b>EDDY</b>	
Actual Footage Location of Well: <b>660</b> feet from the <b>WEST</b> line and <b>330</b> feet from the <b>NORTH</b> line					
Ground Level Elev. <b>3617.4</b>	Producing Formation <b>Grayburg-San Andres</b>		Pool <b>Red Lake Qn. Grbg. 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 Orris*

Name

**Carolyn Orris**

Position

**Production Clerk**

Company

**Marbob Energy Corp.**

Date

**4/5/82**

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

**3-24-82**

Registered Professional Engineer and/or Land Surveyor

*John W. West*

Certificate No. **JOHN W. WEST 676**  
**PATRICK A. ROMERO 6863**  
**Ronald J. Eidson 3239**

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 0