

AMENDED

NEW MEXICO OIL CONSERVATION COMMISSION

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AUG 16 1976

30-015-21879

Form C-101
Revised 1-1-65

| | |
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| |
|--|
| 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 N G Phillips State |
| 9. Well No. 21 |
| 10. Field and Pool, or Wildcat East Empire Yates - S R |
| 12. County Eddy |
| 19. Proposed Depth 900 |
| 19A. Formation Seven Rivers |
| 20. Rotary or C.T. C T |
| 21. Elevations (Show whether D.P., R.T., etc.) 3663 G R |
| 21A. Kind & Status Plug Bond statewide active |
| 21B. Drilling Contractor Burrows Drig Co |
| 22. Approx. Date Work will start 8-6-76 |

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 ☐

2. Name of Operator
Marbob Energy Corp. ✓

3. Address of Operator
P. O. Box 304, Artesia, N M 88210

4. Location of Well
UNIT LETTER **J** LOCATED **1630.4** FEET FROM THE **South** LINE
AND **2286.6** FEET FROM THE **East** LINE OF SEC. **27** TWP. **17 S** RGE. **28 E** NMPM

23. PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|----------|
| 12 1/2" | 10 3/4" | 32# | 565' | mud | |
| 10" | 7 5/8" | 20# | 900' | 400 sx | surface |

We propose to drill to approximately 565' and run 10 3/4" drilling string of casing, mud up and drill on to approximately 900 ft to test the Seven Rivers formation and set 7 5/8" production string w/ approximately 400 sx cement, circulate cement, We do not anticipate gas at these depths and will not set up a blowout preventer program at this time.

*Amended application
originally filed as a Premier 1st - Artesia Pool.*

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED

EXPIRES **11-16-76**

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 *Joseph Hammond* Title Agent Date 8/16/76

(This space for State Use)

APPROVED BY *W. A. Grasset* TITLE SUPERVISOR, DISTRICT II DATE AUG 16 1976

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 7 5/8" casing

• Notify N.M.O.C.C. in sufficient
time to witness cementing
the 7 5/8" casing

NEW 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.

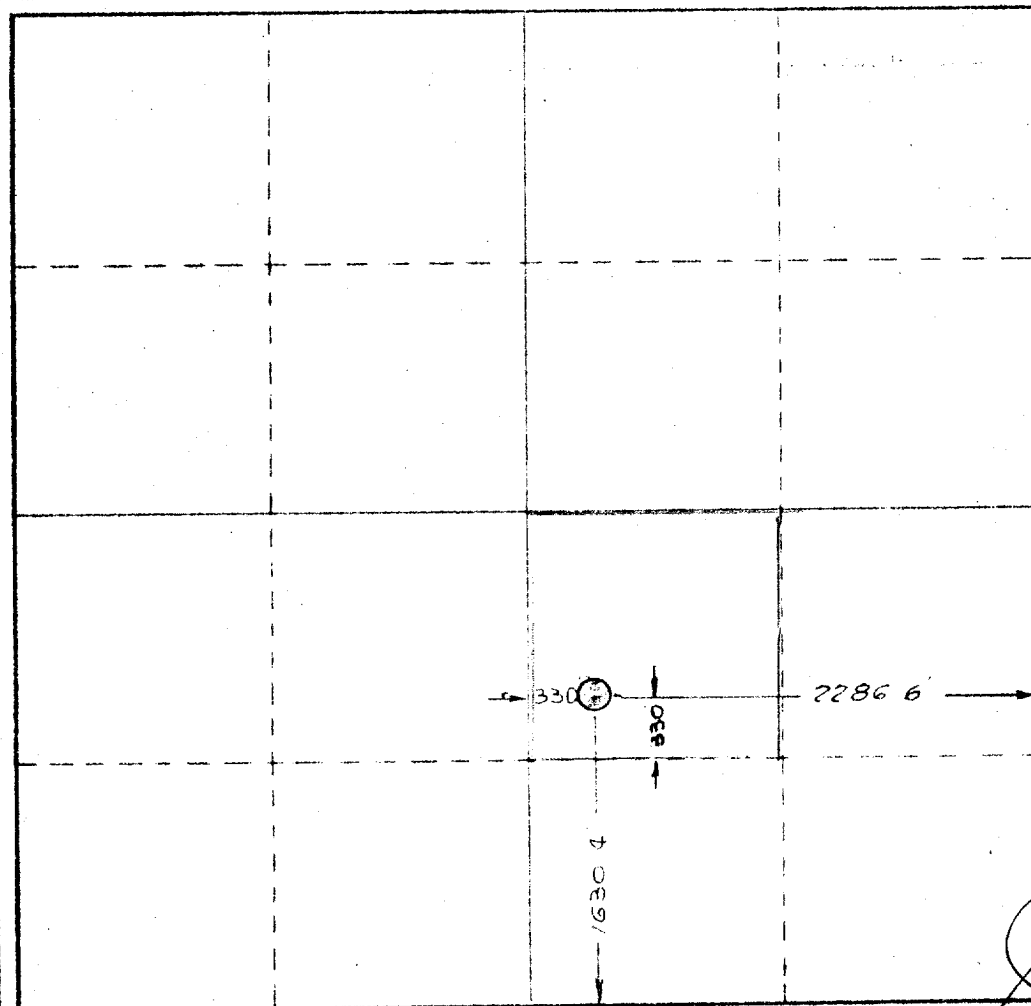
| | | | | |
|--|--|--------------------------------------|--|-----------------------|
| Operator MARBOB ENERGY CORPORATION | | Lease N. G. PHILLIPS STATE | | Well No. 21 |
| Unit Letter J | Section 27 | Township 17 South | Range 28 East | County EDDY |
| Actual Footage Location of Well: 1630.4 feet from the South line and 2286.6 feet from the East line | | | | |
| Ground Level Elev. 3663 | Producing Formation Seven Rivers | Pool East Empire Yates | Dedicated Acreage: 5.2 Acres | |

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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.

Name
Dorothy Hammond
Position
Agent

Company
Marbob Energy Corp.

Date
8-16-76

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
July 22 & 23, 1976

Registered Professional Engineer and/or Land Surveyor

Phil W. Shearn
Certificate No. **1559**