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NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED
JUN 19 1981
O. C. D.
ARTESIA, OFFICE

30-015-23831
Form C-101
Revised 1-1-85

A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FED <input type="checkbox"/>
B. Lease No. B-4918	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name Old Loco Unit	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Old Loco Unit	
2. Name of Operator Marbob Energy Corporation		9. Well No. 23	
3. Address of Operator P.O. Box 304, Artesia, N.M. 88210		10. Field and Pool, or Section SA Grbg Jackson SR Qn Grbg	
4. Location of Well UNIT LETTER L LOCATED 1650 FEET FROM THE South LINE AND 990 FEET FROM THE West LINE OF SEC. 32 TWP. 17S RGE. 29E N.M.P.M.		11. County Eddy	
12. Depth of Well 2900'		13. Type of Drill Rotary	
14. Provisions (Show whether DI, RI, etc.) 3606' GR		15. Kind of Status (See Sec. 1) Statewide active	
16. Drilling Contractor WEK Drilling Co.		22. Approx. Date Work will start 7/6/81	

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#	*275 2900'	Circ.	
7 7/8"	4 1/2"	10.50#	2900'	250	

We propose to drill to approximately 2900' to test the Grayburg & Lovington formations. We do not anticipate gas at these depths and will not set up a blowout preventer program at this time.

*Plotted
API + P - 100
5-6*

APPROVAL VALID FOR 180 DAYS
PERMIT NO. 12-23-81
UNLESS DRILLING IS COMPLETED BY

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 Casalejo Quin Title Production Clerk Date 6/19/81

(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR

JUN 23 1981

CONDITIONS OF APPROVAL, IF ANY: * As Noted Above

NE 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

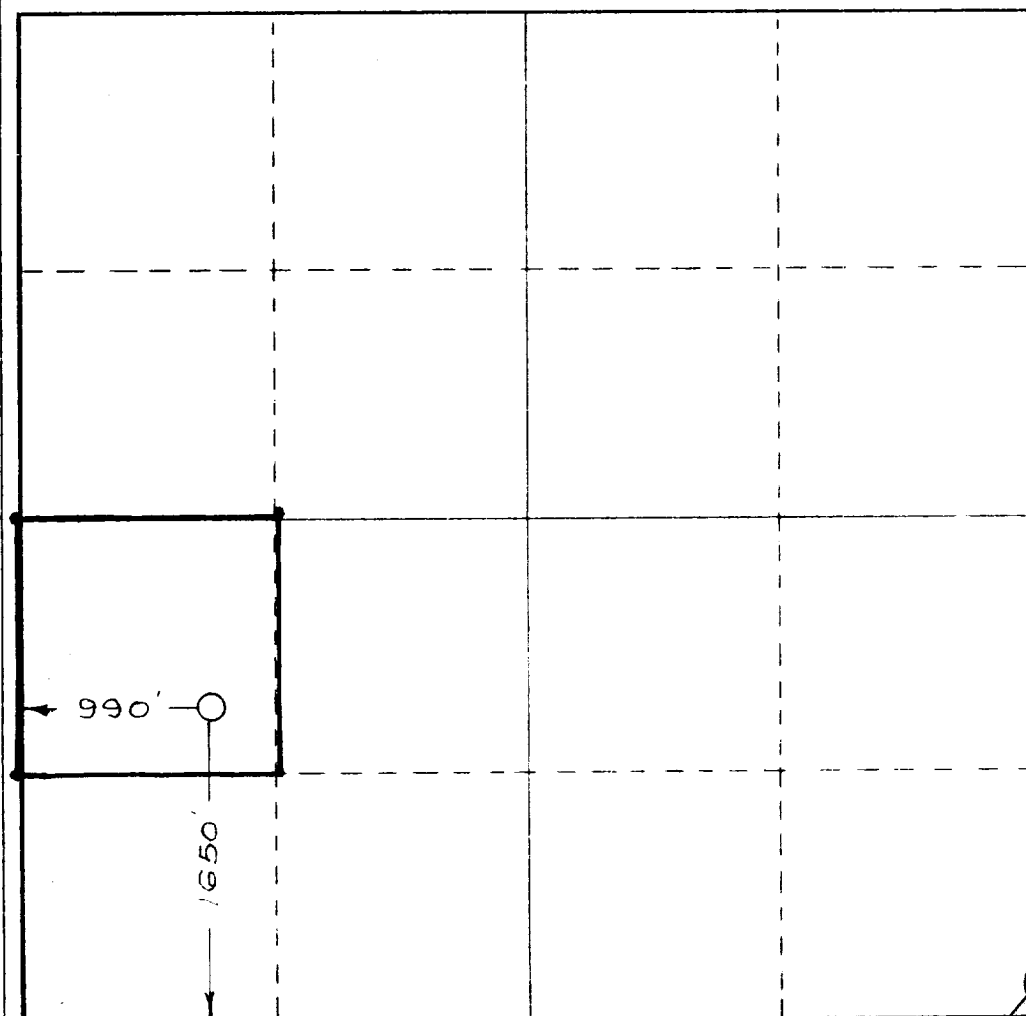
Operator MARBOB ENERGY CORPORATION			Lease OLD LOCO UNIT		Well No. 23
Unit Letter L	Section 32	Township 17 South	Range 29 East	County EDDY	
Actual Footage Location of Well: 1650 feet from the South line and 990 feet from the West line.					
Ground Level Elev. 3606	Producing Formation Grayburg & Lovington		Pool Grbg. Jackson SR Qn Grbg. SA		Estimated Acreage 40

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
6/19/81

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
October 24, 1980

Registered Professional Engineer
and/or Land Surveyor

John W. Shearer
Certificate No. 1559

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600