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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. I-4800

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
b. Type of Well 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"/>		8. Farm or Lease Name Morton Solid State Unit
2. Name of Operator Dorchester Exploration, Inc.		9. Well No. 2
3. Address of Operator 1100 Midland National Bank Tower, Midland, Texas 79701		10. Field and Pool, or Wildcat Tres Papalotes <i>Lynn</i>
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>4</u> TWP. <u>15S</u> RGE. <u>34E</u> NMPM		12. County Lea
19. Proposed Depth 10,600		19A. Formation Permo-Penn
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 4116 GR	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor to be selected
22. Approx. Date Work will start 9/15/80		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2	13-3/8	48	400'	450	Circ
12-1/4	8-5/8	24# & 32#	4500'	750	3000'
7-7/8	5-1/2	17#	10,600'	800	7000'

Blowout preventers 10" Series Cameron Spacesavers

Completion to be conventional perforation and treatment.

***Cement on the intermediate casing must be brought from the top of the salt or anhydrite to the surface casing. You can do this by either circulating the intermediate casing with cement, or a DV tool at the top of the salt.

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 Rick O'Bannon Title Proration Administrator Date July 10, 1980

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR OF DISTRICT DATE JUL 11 1980

CONDITIONS OF APPROVAL, IF ANY:

***SEE ABOVE

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.

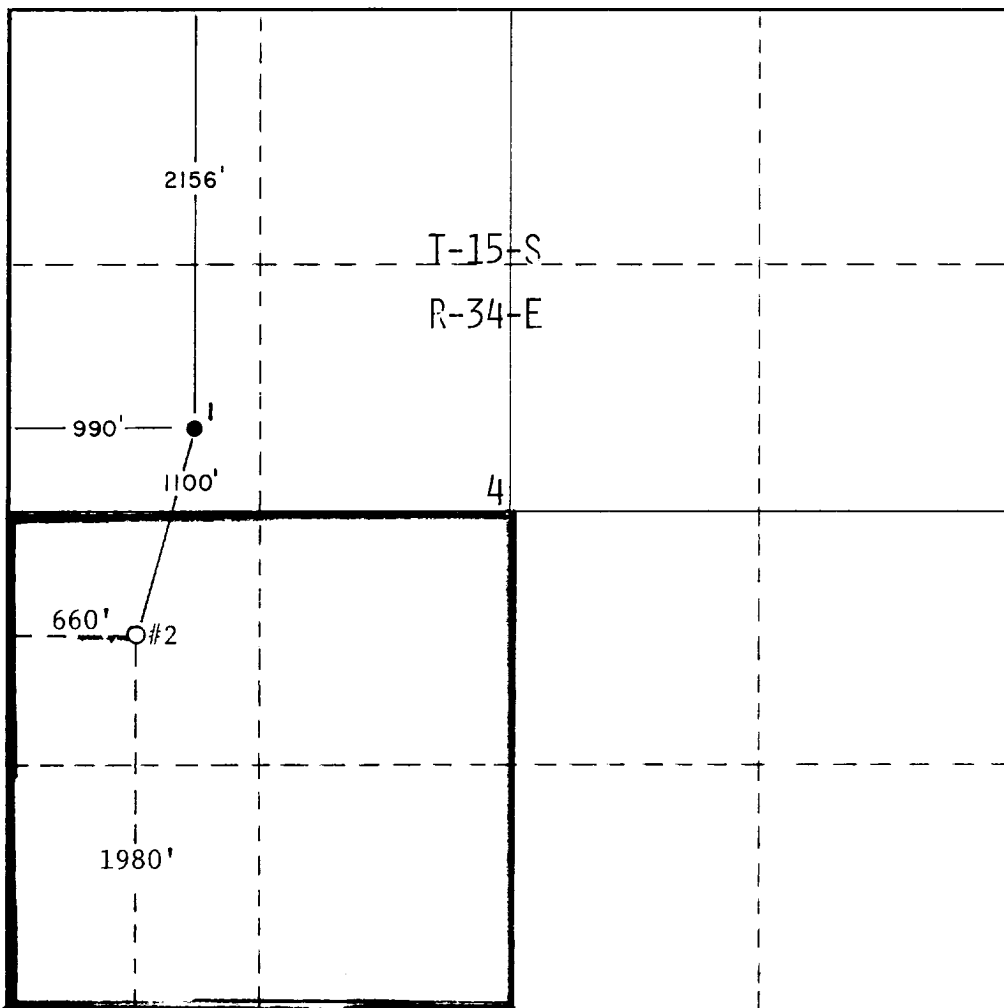
Operator DORCHESTER EXPLORATION, INC.			Lease MORTON SOLID STATE UNIT		Well No. 2
Unit Letter L	Section 4	Township 15 S	Range 34 E	County LEA	
Actual Footage Location of Well: 1980 feet from the SOUTH line and 660 feet from the WEST line					
Ground Level Elev. 4116'	Producing Formation Permo-Penn		Pool Tres Papalotes		Dedicated Acreage: 160 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 Communitization Agreement

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.

Rick O'Bannon

Name

Rick O'Bannon

Position

Proration Administrator

Company

Dorchester Exploration, Inc.

Date

July 10, 1980

I hereby certify that the well location shown on this plat was plotted from field notes of a true survey made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

WILSON D. J. WATSON
No. 3959
JUNE 28 1980
NEW MEXICO

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

Certificate No.

3959

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JUL 15 1990
OIL CONSERVATION DIV.

111