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NEW MEXICO OIL CONSERVATION COMMISSION

NOV 9 1970

O. C. C.
ARTESIA, OFFICE

30-005-60149

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name O'Brien "D"
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat Undesignated
12. County Chaves
19. Proposed Depth 7600'
19A. Formation Ellenburger
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3934.6 GR
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Ard Drlg. Co.
22. Approx. Date Work will start Nov. 15, 1970

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	2. Name of Operator TWINLAKES OIL COMPANY	3. Address of Operator P. O. Box 1582, Roswell, New Mexico 88201	4. Location of Well UNIT LETTER <u>D</u> LOCATED <u>460'</u> FEET FROM THE <u>North</u> LINE AND <u>660'</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>12</u> TWP. <u>9 S.</u> RGE. <u>28 E</u> NMPM
23. PROPOSED CASING AND CEMENT PROGRAM			

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
18"	13-3/8"	48#	30'	35	surface
11"	8-5/8"	24#	2000'	500	circulated
7-7/8"	4-1/2"	11.6#	7600'	200	6500'

Propose to drill to 7600' or granite, whichever is lesser, and will test San Andres, Pennsylvanian, Mississippian, Siluro-Devonian, and Montoya formations.

Off-setting production in Twin Lakes Devonian Field at depth of 7200'.

*10" Type 39 Shaffer double hydraulic
blowout preventer with remote controls.*

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 2-9-71

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 N. M. Lawrence Title President Date Nov. 15, 1970

(This space for State Use)

APPROVED BY W. A. Gessett TITLE OIL AND GAS INSPECTOR DATE NOV 9 1970

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 8 7/8" 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.

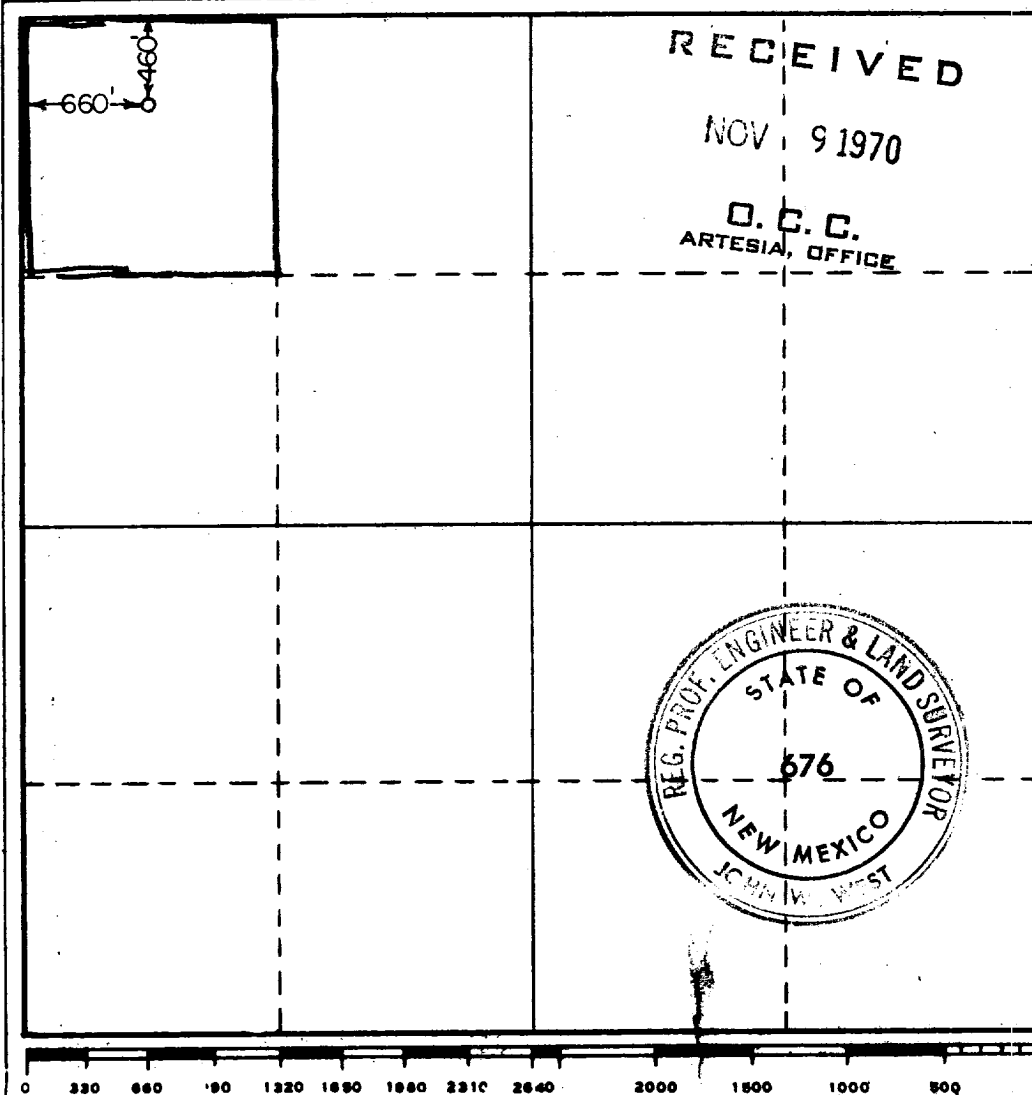
Operator TWIN LAKES OIL COMPANY			Lease O'BRIEN "D"		Well No. 1
Unit Letter D	Section 12	Township 9 SOUTH	Range 28 EAST	County CHAVES	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> 460 feet from the NORTH line and 660 feet from the WEST line </div>					
Ground Level Elev. 3934.6	Producing Formation Devonian-E11		Pool Wildcat Undesignated	Dedicated Acreage: 40 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 <i>H. M. Swearing</i>	
Position President	
Company Twinlakes Oil Company	
Date Nov. 10, 1970	
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 9, 1970	
Registered Professional Engineer and/or Land Surveyor <i>John W. West</i>	
Certificate No. 676	