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NEW MEXICO OIL CONSERVATION COMMISSION

30-005-60029
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.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name O'Brien "B"	
2. Name of Operator H. N. Sweeney		9. Well No. 1	
3. Address of Operator P. O. Box 1582 - Roswell, New Mexico 88201		10. Field and Pool, or Wildcat Twin Lakes San Andres	
4. Location of Well UNIT LETTER B LOCATED 660 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 2 TWP. 9S RGE. 28E NMPM		12. County Chaves	
19. Proposed Depth 2650'		19A. Formation San Andres	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3946' GR	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Verna Drilling Company	
22. Approx. Date Work will start September 1, 1967		23.	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	20#	450	100	Surface
7-7/8"	4-1/2"	9.5#	2650	100	1500'

Will drill to total depth, set casing. log and perforate.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 11-21-67

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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 H. N. Sweeney Title Operator Date August 18, 1967

(This space for State Use)

APPROVED BY W. A. Gressett TITLE State Engineer DATE August 18, 1967

CONDITIONS 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.

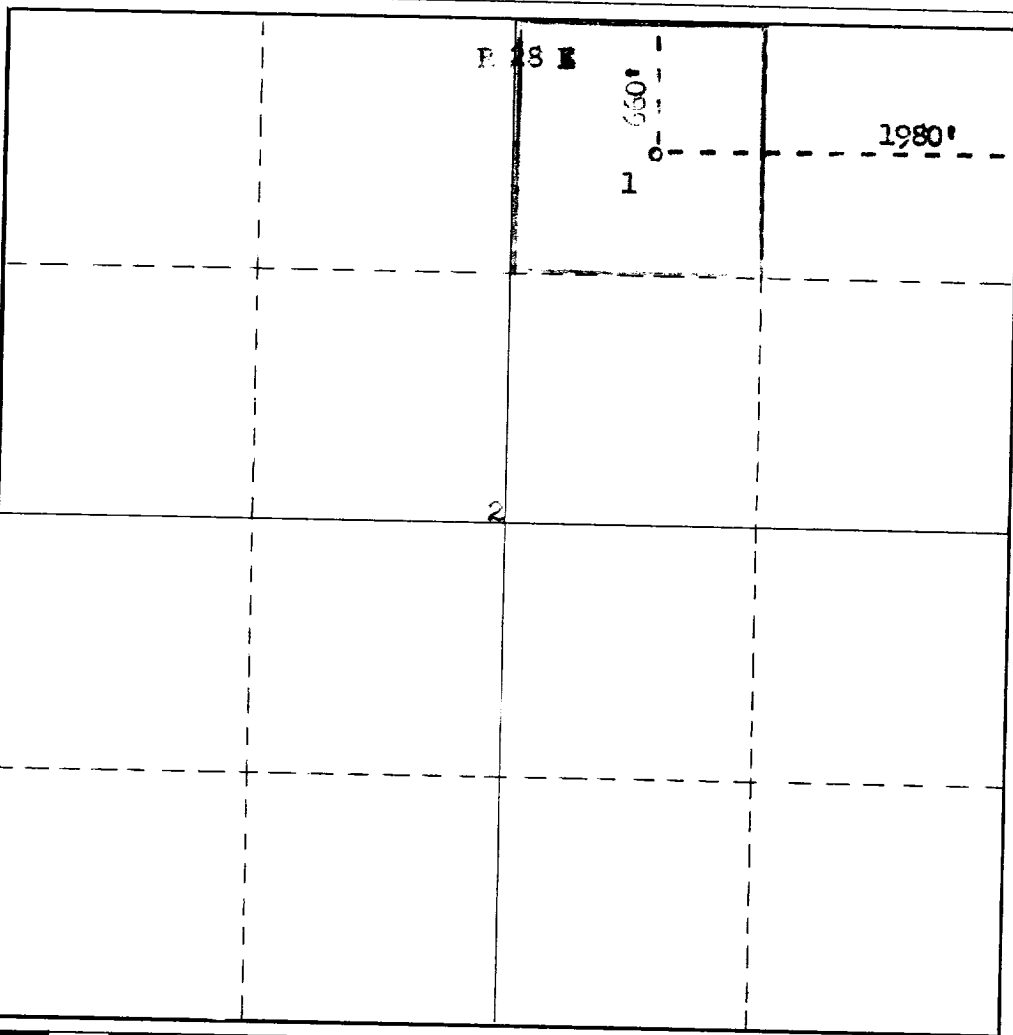
Operator H. N. Sweeney			Lease O'Brien "B"		Well No. One /
Unit Letter B	Section 2	Township 9 South	Range 28 East	County Chaves	
Actual Footage Location of Well: 1980 feet from the East line and 660 feet from the North line					
Ground Level Elev. 3740	Producing Formation San Andres		Pool Twin Lakes San Andres	Dedicated Acreage: 40 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.

Name H. N. Sweeney
Position **Operator**
Company **H. N. SWEENEY**
Date **August 18, 1967**

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 **August 8, 1967**
Registered Professional Engineer and/or Land Surveyor

JAMES H. BROWN
Certificate No.

N.M.L.S. No. 542