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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

30-005-6002X

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 "A"	
9. Well No.	
1	
10. Field and Pool, or Wildcat	
Undesignated	
12. County	
Chaves	
19. Proposed Depth	19A. Formation
2650'	San Andres
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond
3979' GR	Blanket
21B. Drilling Contractor	
22. Approx. Date Work will start	
8-15-67	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
DRILL <input checked="" type="checkbox"/>	DEEPEN <input type="checkbox"/>
b. Type of Well	
OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>
OTHER <input type="checkbox"/>	
2. Name of Operator	
H. N. Sweeney	
3. Address of Operator	
P. O. Box 1582 - Roswell, New Mexico 88201	
4. Location of Well	
UNIT LETTER B	LOCATED 660 FEET FROM THE North LINE
AND 1980 FEET FROM THE East	LINE OF SEC. 1 TWP. 9S RGE. 28E NMPM
5. Proposed Depth	
2650'	
6. Formation	
San Andres	
7. Rotary or C.T.	
Rotary	
8. Elevations (Show whether DF, RT, etc.)	
3979' GR	
9. Kind & Status Plug. Bond	
Blanket	
10. Drilling Contractor	
11. Approx. Date Work will start	
8-15-67	

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
6-3/4"	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 11-13-67

RECEIVED
D. C. S. S.
ARTERIA, P. M.

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 14, 1967

(This space for State Use)

APPROVED BY W. P. Gressett TITLE Oil Field Engineer DATE August 14, 1967

CONDITIONS OF APPROVAL, IF ANY: