

NO. OF COPIES RECEIVED	5
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

MAY 9 1973

O. C. C.

ARTESIA OFFICE

30-005-60264

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 W. B. O'Brien et al
9. Well No. #1
10. Field and Pool, or Wildcat Wildcat
12. County Chaves
19. Proposed Depth 3500
19A. Formation San Andres Sd.
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3961.4
21A. Kind & Status Plug. Bond State Wide Blanket
21B. Drilling Contractor ?
22. Approx. Date Work will start June 1, 1973

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"/>
b. Type of Well 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"/>
2. Name of Operator Southern Union Production Company
3. Address of Operator 1700 Campbell Centre 8350 North Central Expressway - Dallas, Texas 75206
4. Location of Well UNIT LETTER D LOCATED 660 FEET FROM THE FW LINE AND 660 FEET FROM THE FW LINE OF SEC. 26 TWP. 8S RG 29E NMPM
23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
7-7/8	8-5/8	20-24#/ft	300	200 sxs	circ to surface
	4-1/2	9.5-11.6#/ft	3500	250 sxs	1630

It is proposed that the captioned well be drilled with rotary tools to a total depth of 3500 ft in the San Andres Dolomite formation and if commercial oil or gas production is encountered that the proposed casing program be followed.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 8-10-73

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 Benny E. Bechtel Title Mgr. Drlg & Prod. Date 5-1-73
Benny E. Bechtel
(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE MAY 10 1973

CONDITIONS OF APPROVAL, IF ANY:

Adequate blowout preventer be used