

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

NEW MEXICO OIL CONSERVATION COMMISSION . C. C.

AUG 11 11 22 AM '66

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	
Cato	
9. Well No.	
2	
10. Field and Pool, or Wildcat	
Cato	
12. County	
Chaves	
19. Proposed Depth	19A. Formation
3900'	San Andres
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond
4100 GL	Blanket-Permanent
21B. Drilling Contractor	
Ard Drilling Co.	
22. Approx. Date Work will start	
Sept. 7, 1966	

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 type="checkbox"/>	GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
2. Name of Operator	
Union Texas Petroleum Corp., a Division of Allied Chemical	
3. Address of Operator	
1300 Wilco Bldg., Midland, Texas	
4. Location of Well	
UNIT LETTER P	LOCATED 660 FEET FROM THE South LINE
AND 660 FEET FROM THE East LINE OF SEC. 10	TWP. 8-S RGE. 30-E
12. County	
Chaves	
19. Proposed Depth	
3900'	
19A. Formation	
San Andres	
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	
4100 GL	
21A. Kind & Status Plug. Bond	
Blanket-Permanent	
21B. Drilling Contractor	
Ard Drilling Co.	
22. Approx. Date Work will start	
Sept. 7, 1966	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4" or 11"	8 5/8"	24	500	375	Circ.
6 3/4"	4 1/2"	9.5	3800	800	Base of Salt

Drill a well to a TD of 3900' to test the San Andres formation.
API3M Rd Blowout Preventor program will be used.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED.
EXPIRES 11/12/66

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 PREVENTOR PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed W. M. Burges Jr. Title Development Engineer Date August 10, 1966
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: