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APR 25 7 58 AM '66   APR 19 10 05 AM '66

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE [X]   FEE [ ]

.S. State Oil & Gas Lease No.
OG 1195

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
DRILL [X]   DEEPEN [ ]   PLUG BACK [ ]

b. Type of Well
OIL WELL [X]   GAS WELL [ ]   OTHER   SINGLE ZONE [X]   MULTIPLE ZONE [ ]

2. Name of Operator
The Atlantic Refining Company

3. Address of Operator
P. O. Box 1978, Roswell, New Mexico

4. Location of Well
UNIT LETTER __B__   LOCATED __660__ FEET FROM THE __North__ LINE
AND __1980__ FEET FROM THE __East__ LINE OF SEC. __3__ TWP. __8-S__ RGE. __33-E__ NMPM

7. Unit Agreement Name

8. Farm or Lease Name
State "BF"

9. Well No.
2

10. Field and Pool, or Wildcat
Chaveroo-San Andres

12. County
Chaves

19. Proposed Depth	19A. Formation	20. Rotary or C.T.
4500	San Andres	Rotary

21. Elevations (Show whether DF, RT, etc.)
To be reported

21A. Kind & Status Plug. Bond
Bond #8 Gen. Cas. Co. of America

21B. Drilling Contractor
Not Selected

22. Approx. Date Work will start
4/25/66

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	8-5/8	24#	375	Circ.	Circ.
7-7/8	4-1/2	9.5#	T. D.	250	3500'

We propose to test the producing capabilities of the San Andres at the above location. Two ram BOP's will be used on all casing strings.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED.

EXPIRES ___7/__/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 PREVENTER PROGRAM, IF ANY.

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

Original Signed

Signed __O. D. Bretches__   Title __Dist. Drilling Supervisor__   Date __4-15-66__

(This space for State Use)

APPROVED BY _____   TITLE _____   DATE _____

CONDITIONS OF APPROVAL, IF ANY: