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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

30-015-20076

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
K-6458	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		State "BI"	
2. Name of Operator		9. Well No.	
Atlantic Richfield Company		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 1978, Roswell, New Mexico 88201		Wildcat	
4. Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE OF SEC. 33 TWP. 18-S RGE. 25-E NMPM		12. County	
		Eddy	
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
9600'		Devonian	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
To be reported	GCA #8	Not Selected	August 7, 1967

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13-3/4 & 12-1/4	9-5/8	32.30	2000'	Circulate	
8-3/4	7"	23 & 26	9600'	1000' of fill above top pay	

We propose to drill a well as outlined above to test the producing capabilities of the Penn. & Devonian formations. 2 ram hydraulic BOP's will be used on all casing strings. We expect the top of the San Andres at this location to be about 550'. The well will be drilled, cased and cemented in accordance with Artesian Water Basin rules.

The primary purpose of this test is to explore for Cisco oil development in this area.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED.

EXPIRES 10-26-67

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. Drlg. Supervisor Date July 27, 1967

(This space for State Use)

APPROVED BY [Signature] DATE 10-26-67

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 9 5/8 casing

Notify N.M.O.C.C. in sufficient
time to witness cementing

9 5/8

**N. MEXICO OIL CONSERVATION COMMISSION
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 Atlantic Richfield Company			Lease State "BI"		Well No. 1
Unit Letter F	Section 33	Township 18-S	Range 25-E	County Eddy	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> 1980 feet from the North line and 1980 feet from the West line </div>					
Ground Level Elev.	Producing Formation	Pool Wildcat		Dedicated Acreage: 40 Acres	

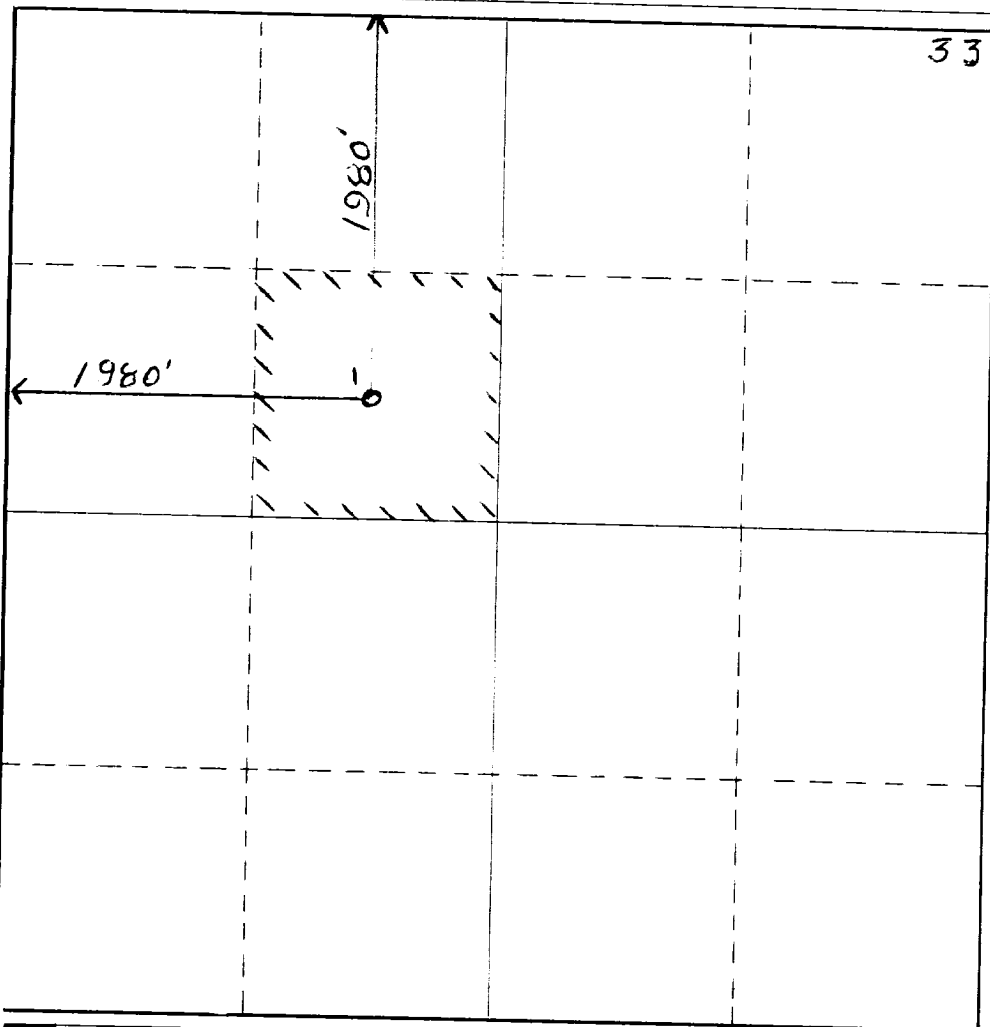
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is 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.

R-25-E



CERTIFICATION

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

O. D. Bretches

Name

O. D. Bretches

Position

Dist. Drlg. Supervisor

Company

Atlantic Richfield Co.

Date

July 27, 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

July 27, 1967

Registered Professional Engineer and/or Land Surveyor

[Signature]

Certificate No.

643

330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600 6930 7260 7590 7920 8250 8580 8910 9240 9570