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NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE FEE

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		8. Farm or Lease Name J. L. Reed	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		9. Well No. 1	
2. Name of Operator CABOT CORPORATION		10. Field and Pool, or Wildcat King Devonian	
3. Address of Operator P. O. Box 1101, Pampa, TX 79065			
4. Location of Well UNIT LETTER H LOCATED 1980' FEET FROM THE North LINE AND 660' FEET FROM THE East LINE OF SEC. 35 TWP. 13S RGE. 37E NMPM			
		12. County Lea	
		19. Proposed Depth 11,020'	19A. Formation Penn
		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 3856' DF	21A. Kind & Status Plug. Bond Blanket on File	21B. Drilling Contractor N/A	22. Approx. Date Work will start 12-1-77

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48	334	400	Surface
11"	8-5/8"	24 & 32	4577	2400	Surface
7-7/8"	5-1/2"	17, 20 & 23	12590	700	8770'

Well will be tested in the Mississippian 11,420'-11,470' before testing the Penn 10,750'-11,020'.

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 [Signature] Title SR PER ENGR Date 10-21-77
(This space for State Use)

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

MM

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1-1-1917

CONSERVATION CLASS.

U.S. DEPT. OF AGR.

**NEW KICO 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.

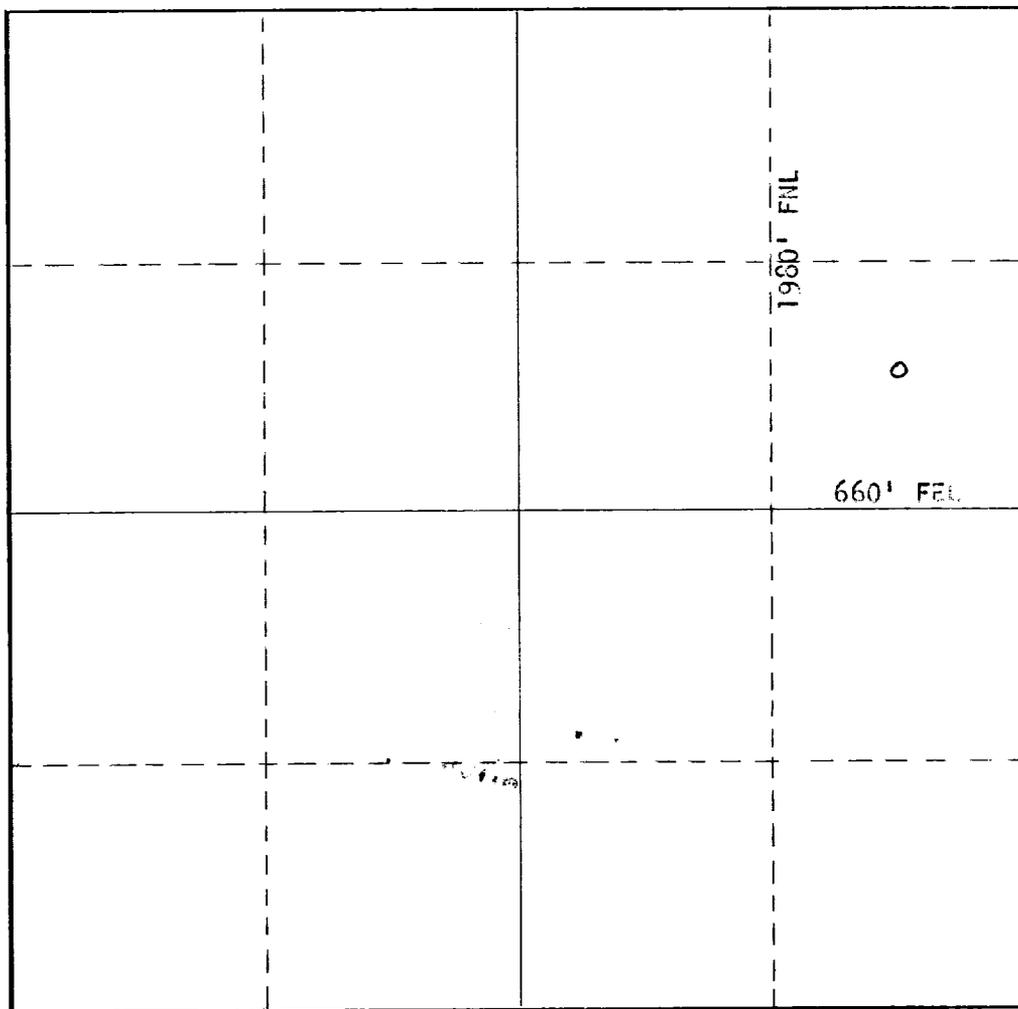
Operator CABOT CORPORATION		Lease J. L. Reed		Well No. 1
Unit Letter H	Section 35	Township 13South	Range 37East	County Lea
Actual Footage Location of Well: 1980 feet from the North line and 660 feet from the East line				
Ground Level Elev. 3844'	Producing Formation Devonian	Pool King	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.



CERTIFICATION

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

Robert N. Johnson

Name **Robert N. Johnson**

Position **Senior Petroleum Engineer**

Company
CABOT CORPORATION

Date
October 19, 1977

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

Registered Professional Engineer
and/or Land Surveyor

Certificate No.



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CONSERVATION COMMISSION
11:00 A.M.