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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 14-65

12-22-66

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. 00-341
7. Unit Agreement Name
8. Farm or Lease Name N. M. "Q" State
9. Well No. 2
10. Field and Pool, or Wildcat Berton-Lower N.C.
12. County Lea
19. Proposed Depth 10,500'
19A. Formation Wolfcamp
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4041' G.L.
21A. Kind & Status Plug. Bond Approved
21B. Drilling Contractor Unknown At This Time
22. Approx. Date Work will start Sept. 23, 1966

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>
2. Name of Operator Cabot Corporation	
3. Address of Operator P. O. Box 4395, Midland, Texas	
4. Location of Well UNIT LETTER N LOCATED 520 FEET FROM THE N LINE AND 660 FEET FROM THE S LINE OF SEC. 7 TWP. 15-S RGE. 35-E NMPM	
19. Proposed Depth 10,500'	19A. Formation Wolfcamp
20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 4041' G.L.	21A. Kind & Status Plug. Bond Approved
21B. Drilling Contractor Unknown At This Time	22. Approx. Date Work will start Sept. 23, 1966

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/4"	13-3/8"	48#	350'	400	Circulate
12-1/2"	8-5/8"	24# & 32#	4,600'	350	3400
7-7/8"	4-1/2"	11.60# & 13.50#	10,500'	250	9000

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 12-22-66

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.

Signed Percy C. Givins Title Dist. Prod. Sup't. Date 9-19-66
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

NEW 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.

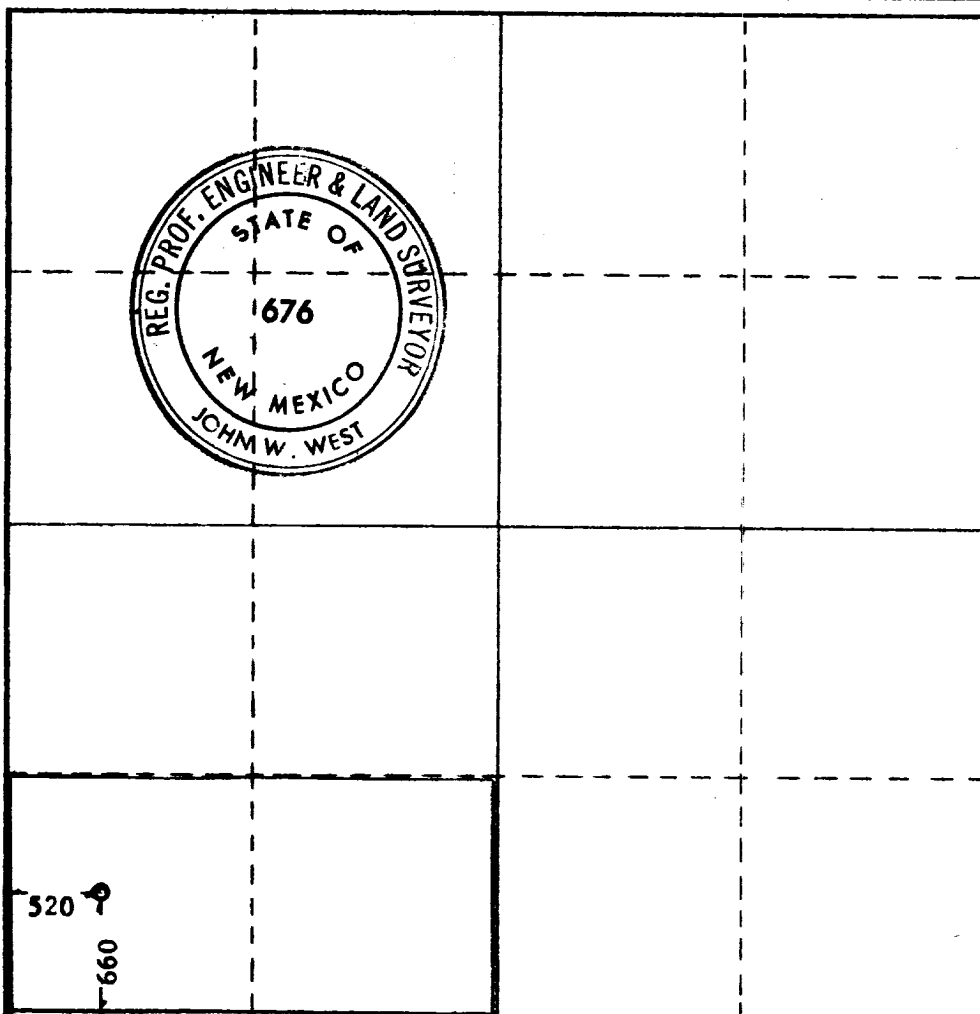
Operator CABOT CORPORATION			Lease NEW MEXICO "Q" STATE		Well No. 2
Unit Letter M	Section 7	Township 15 SOUTH	Range 35 EAST	County LEA COUNTY	
Actual Footage Location of Well: 660 feet from the SOUTH line and 520 feet from the WEST line					
Ground Level Elev. 4041.1	Producing Formation Lower Wolfcamp	Pool Norton	Dedicated Acreage: 80 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.



CERTIFICATION

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

Name Percy C. Givins
Position Dist. Prod. Supt.

Company Cabot Corporation

Date 9-19-66

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 9-15-66

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. 676

0 250 500 750 1000 1250 1500 1750 2000 2250 2500