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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101

Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
E-1816	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>		8. Farm or Lease Name LEA STATE	
2. Name of Operator J. C. BARNES OIL COMPANY		9. Well No. 1	
3. Address of Operator P. O. Box 505, Midland, Texas 79701		10. Field and Pool, or Wildcat WILDCAT	
4. Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE west LINE AND 2029 FEET FROM THE north LINE OF SEC. 5 TWP. 17-S RGE. 34-E NMPM		12. County LEA	
19. Proposed Depth 11,900		19A. Formation CISCO	
20. Rotary or C.T. ROTARY		21. Elevations (Show whether DE, RT, etc.) 4118 GL	
21A. Kind & Status Plug. Bond Statewide bond on file		21B. Drilling Contractor unknown	
22. Approx. Date Work will start Upon approval			

23. 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#	360	Circ to surface	
11	8-5/8	24# & 32#	4300	As required	Base of Salt
7-7/8	5-1/2	17#	11900	As required	10,000

THE COMMISSION MUST BE NOTIFIED
24 HOURS PRIOR TO RUNNING 13 3/8
CASING.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 12-2-70

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 Ronald L. Buttons Title Drilling Engineer Date August 31, 1970

(This space for State Use)

APPROVED BY J. C. Barnes TITLE SUPERVISOR DISTRICT 1 DATE SEP - 2 1970

CONDITIONS OF APPROVAL, IF ANY:

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SEP 1 1970

OIL CONSERVATION COMM.
HOES. N. M.

**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.

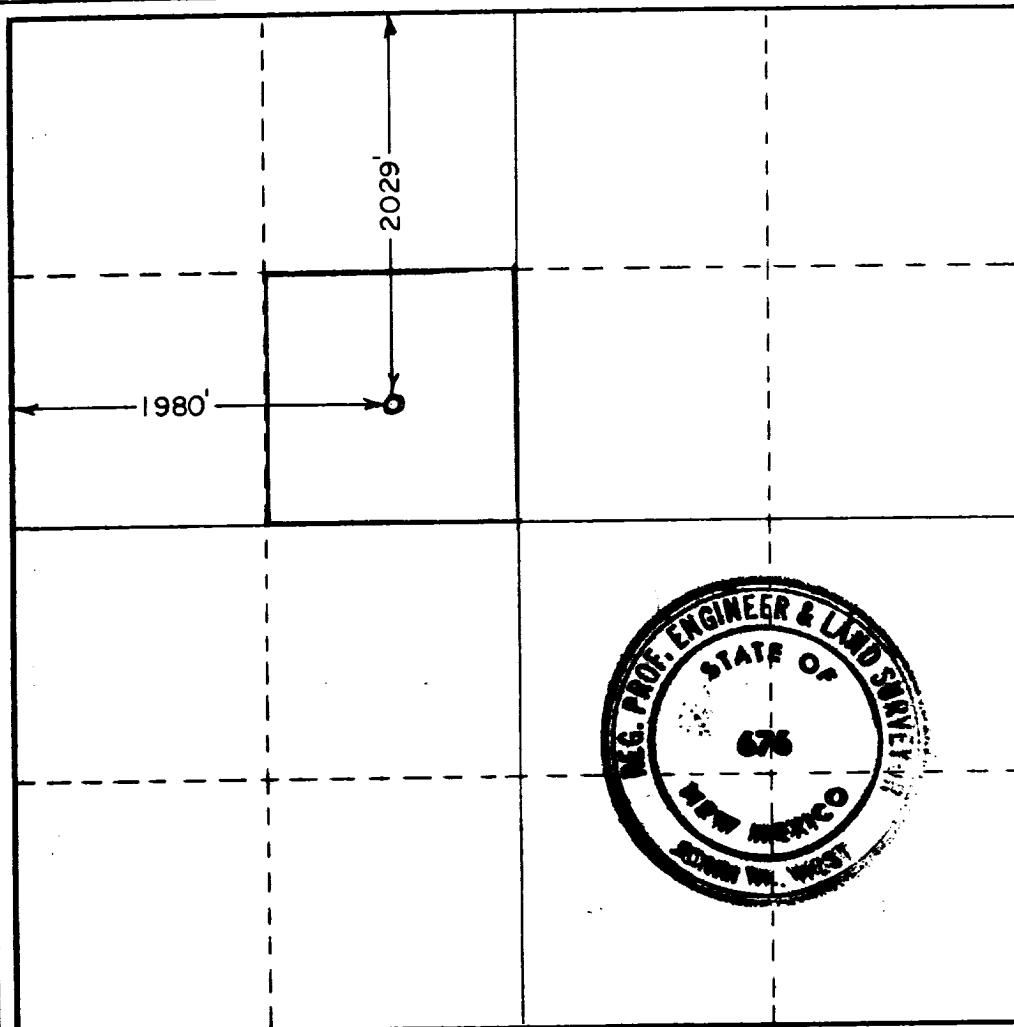
Operator J.C. BARNES OIL CO.			Lease LEA STATE		Well No. 1
Unit Letter F	Section 5	Township 17 SOUTH	Range 34 EAST	County LEA	
Actual Footage Location of Well: 2029 feet from the NORTH line and 1980 feet from the WEST line					
Ground Level Elev. 4118.5	Producing Formation CISCO		Pool UNDESIGNATED		Dedicated 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.

Name
R. A. BRITTON

Position
DRILLING ENGINEER

Company
J. C. BARNES OIL COMPANY

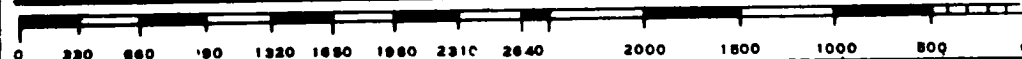
Date
August 31, 1970

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
AUGUST 28, 1970

Registered Professional Engineer
and/or Land Surveyor

Certificate No. **676**



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OIL CONSERVATION COMM.
HOUSTON, TEX.