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# NEW MEXICO OIL CONSERVATION COMMISSION

30-015-10753  
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. B-4918

## 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 type="checkbox"/>		8. Farm or Lease Name State	
2. Name of Operator CAP Drilling Company, Inc.		9. Well No. 1	
3. Address of Operator Route 1, Box 265, Artesia, New Mexico		10. Field and Pool, or Wildcat Cave	
4. Location of Well UNIT LETTER M LOCATED 990 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 8 TWP. 17S RGE. 29E NMPM		12. County Eddy	
19. Proposed Depth 2400'		19A. Formation Grayburg	
20. Rotary or C.T. C.T.		21. Elevations (Show whether DF, RT, etc.) GL 3635	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor CAP Drilling Co.	
22. Approx. Date Work will start 11-5-65			

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10"	8-5/8	24#	350'	50	
7"	5-1/2	14#	2400'	100	

Plans are to set 8-5/8 surface casing at 350' and cement with 50 sacks cement. If well is producer will run 5-1/2 casing through the pay, cement with 100 sacks cement, and perforate selectively and treat. In the event of a dry hole, plugging will be done according to regulations. Drilling will be done with cable tools.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED

EXPIRES 1-29-66

RECEIVED

NOV 1 1965

O. C. C.  
ARTESIA OFFICE

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 KW Lindenberg Title Geologist Date 10-27-65  
(This space for State Use)

APPROVED BY ML Armstrong TITLE Oil and Gas Inspector DATE NOV 1 1965  
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.

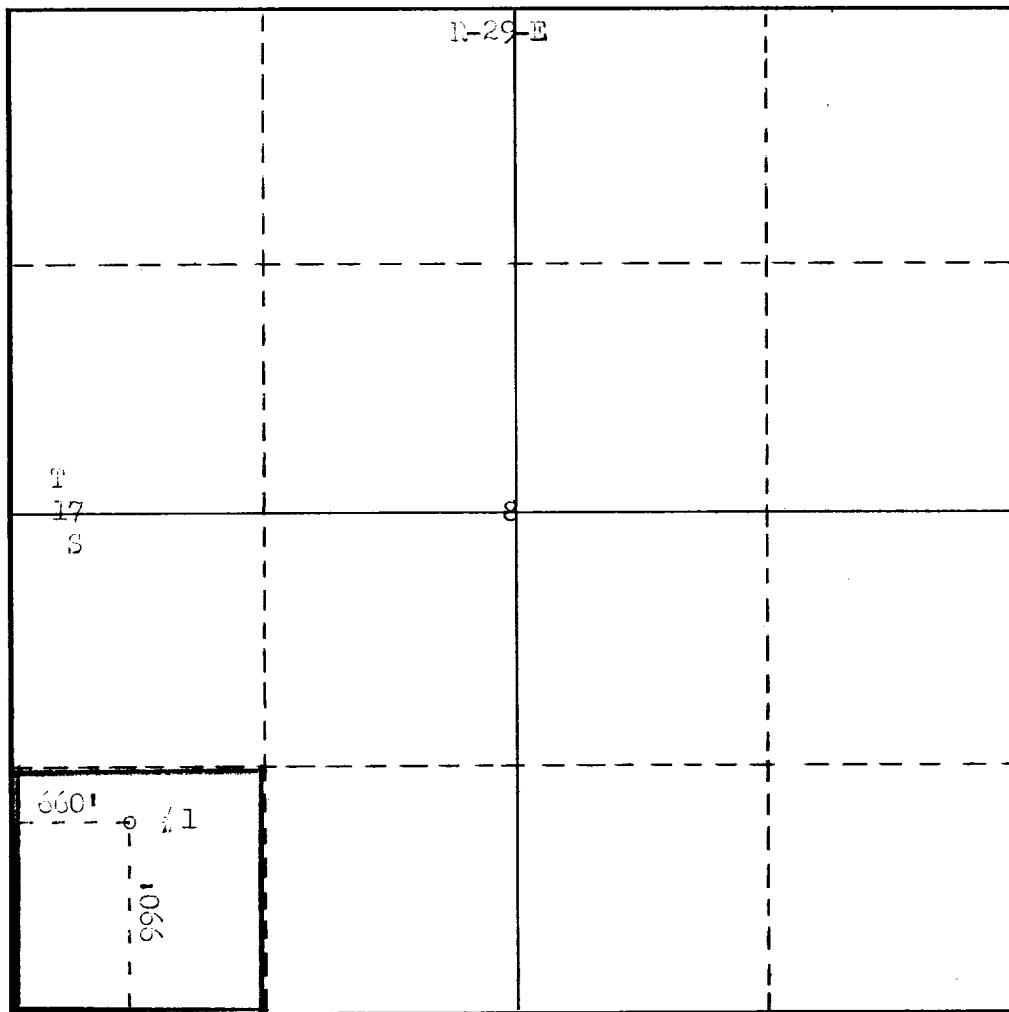
Operator CAP Drilling Company, Inc.			Lease State		Well No. 1
Unit Letter H	Section 8	Township T-17-S	Range R-29-E	County Eddy	
Actual Footage Location of Well: 990 feet from the South line and 660 feet from the West line					
Ground Level Elev. 3635	Producing Formation GRAYBURG		Pool CAVE	Dedicated 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 NOV 1 1965

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) ARTESIA, OFFICE

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.W. Lendenberger, Jr.  
Position  
Geologist  
Company  
CAP Drilling Co.  
Date  
10-29-65

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  
September 10, 1965  
Registered Professional Engineer and/or Land Surveyor

James H. Brown  
Certificate No. 512

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0