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NEW MEXICO OIL CONSERVATION COMMISSION

30-615-20115

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.	
647	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
2. Name of Operator		9. Well No.	
3. Address of Operator		10. Field and Pool, or Wildcat	
4. Location of Well		12. County	
UNIT LETTER G LOCATED 2150 FEET FROM THE North LINE		Eddy	
AND 1800 FEET FROM THE East LINE OF SEC. 32 TWP. 18S RGE. 28E NMPM			
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
2150		Grayburg	Rotary
21. Elevations (Show whether DE, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3542 Gr.	#531493 April 16	WEK Drilling Company	12-20-67

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9 5/8	7"	20#	550	125	Surface
6 1/8	4 1/2"	950#	2100	50	1570

Drill with rotary tools and set 4 1/2" casing through pay and perforate.
Will frac.

JCC/ga

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 J. M. Denson Title Asst. District Mgr. of Production Date December 12, 1967

(This space for State Use)

APPROVED BY W. R. Gussert TITLE STATE OIL INSPECTOR

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.

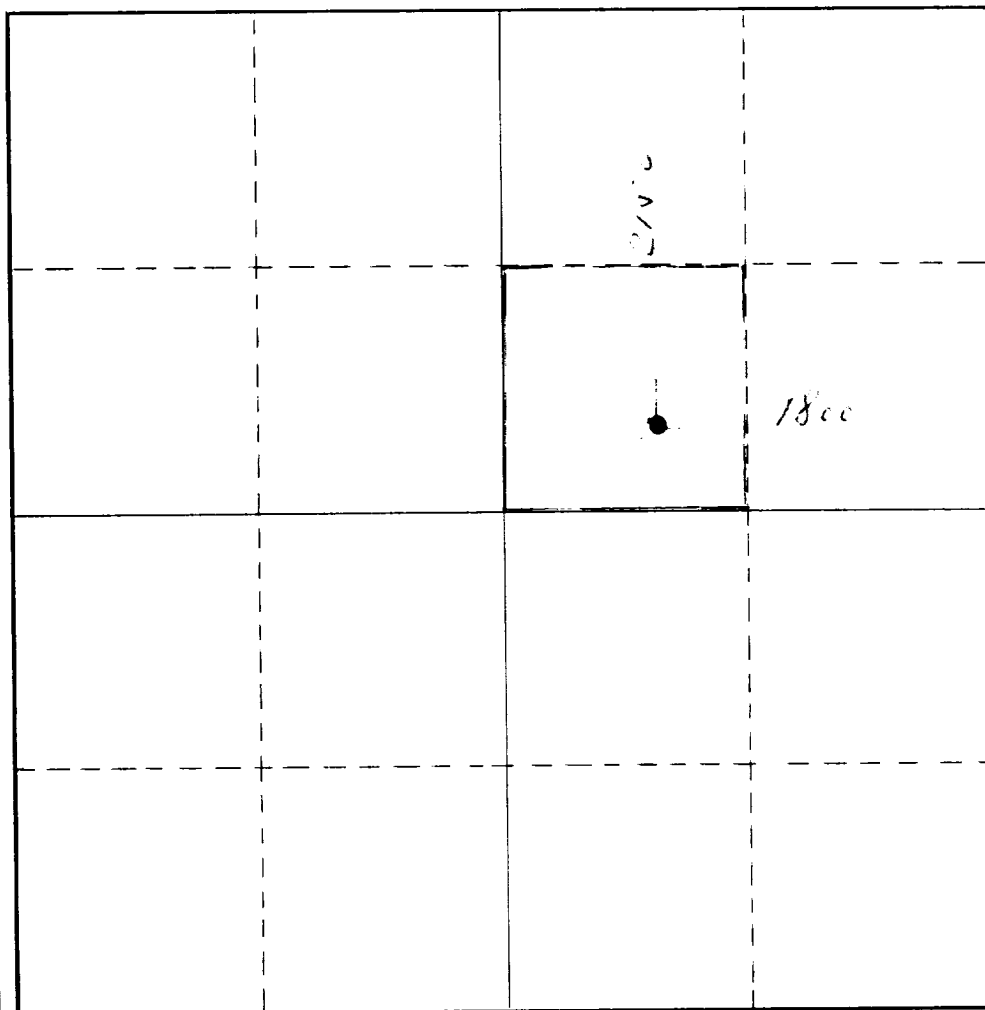
Operator American Petrofina Co. of Texas		Lease Resler-Yates-State		Well No. 379
Unit Letter U	Section 32	Township 18S	Range 28E	County Eddy
Actual Footage Location of Well: 2150 feet from the North line and 1800 feet from the East line				
Ground Level Elev. 3542	Producing Formation Grayburg	Pool Artesia	Dedicated Acreage: 40 Acres	

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

Cliff Chapman

Position

Petroleum Engineer

Company

American Petrofina Co. of Texas

Date

December 12, 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

December 11, 1967

Registered Professional Engineer
and/or Land Surveyor

Certificate No.

1502

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