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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
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 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 checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Grizzell Deep	
2. Name of Operator Grace Petroleum Corporation		9. Well No. 1	
3. Address of Operator P.O. Drawer 2358, Midland, Texas 79702		10. Field and Pool of Interest UNDESIGNED Brunson Fusselman	
4. Location of Well UNIT LETTER <u>OP</u> LOCATED <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>543</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>5</u> TWP. <u>22S</u> RGE. <u>37E</u> NMPM		12. County Lea	
19. Proposed Depth 7700		19A. Formation Fusselman	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3423.2 GR	21A. Kind & Status Plug. Bond Blanket on file	21B. Drilling Contractor Wilbros Drilling Co.	22. Approx. Date Work will start 7-15-81

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	1,250'	700	Circulate
7-7/8"	5-1/2"	14#, 15.5#, 17#	7,700	550	5200'

Cement will have to be brought up 500 feet above the Grayburg formation, as the well lies within the boundary of the Penrose Skelly-Grayburg Pool according to Rule 107.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 12/22/81
UNLESS DRILLING UNDERWAY

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 Buddy J. Knight Title District Production Manager Date June 12, 1981

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE JUN 22 1981
CONDITIONS OF APPROVAL, IF ANY:

N MEXICO OIL CONSERVATION COMMISS
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
 Supersedes C-128
 Effective 1-4-65

All distances must be from the outer boundaries of the Section.

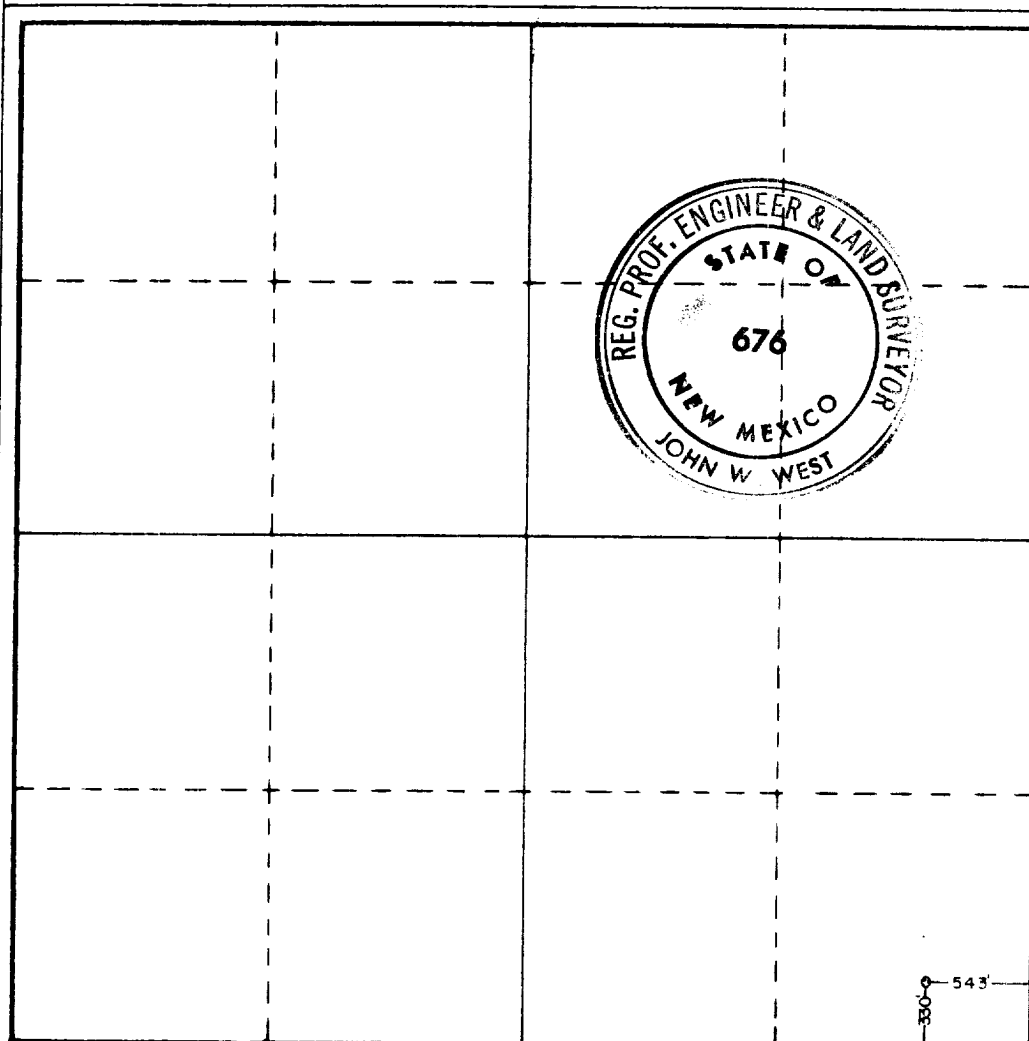
Operator GRACE PETROLEUM CORP.			Lease GRIZZELL DEEP		Well No. 1
Unit Letter 8 P	Section 5	Township 22 SOUTH	Range 37 EAST	County LEA	
Actual Footage Location of Well: 330 feet from the SOUTH line and 543 feet from the EAST line					
Ground Level Elev. 3423.2	Producing Formation FUSSELMAN	Pool BRUNSON FUSSELMAN		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.

Buddy J. Knight
 Name
Buddy J. Knight

Position
District Production Mgr.

Company
Grace Petroleum Corp.

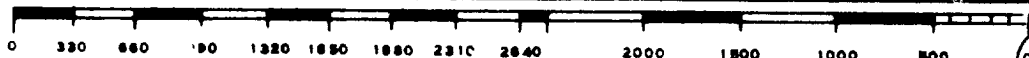
Date
June 12, 1981

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
4-16-81

Registered Professional Engineer and/or Land Surveyor

John W. West
 Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6663
Ronald J. Eideen 3239



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JUN 22 1981

OIL CONSERVATION DIV.