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NEW MEXICO OIL CONSERVATION COMMISSION

AUG 7 2 41 PM '69

Form C-101
Revised 1-1-65

30-025-23245

5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name	
b. Type of Well 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 Grimes	
2. Name of Operator Shell Oil Company		9. Well No. 9	
3. Address of Operator P. O. Box 1509, Midland, Texas 79701		10. Field and Pool, or Wildcat UNDEVELOPED	
4. Location of Well UNIT LETTER M LOCATED 731 FEET FROM THE South LINE AND 731 FEET FROM THE West LINE OF SEC. 28 TWP. 18-S RGE. 38-E NMPM		12. County Lea	
19. Proposed Depth 7100'		19A. Formation Drinard	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3645' DF Est.	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Not Available	
22. Approx. Date Work will start On Approval			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48#	350'		Circ Cm.
12 1/2"	9 5/8"	36#	3800'		TOC 1300'
8 3/4"	7" Liner	23#, 26#	7100'		Top of liner 3650'

11-8-69

1328

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 N.W. Harrison Original Signed By N.W. Harrison Title Staff Operations Engineer Date August 6, 1969

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE AUG 8 1969
CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-63

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

Operator SHELL OIL COMPANY			Lease GRUBBS 2 41 AM '69		Well No. 9
Unit Letter M	Section 28	Township 18 SOUTH	Range 38 EAST	County LEA	
Actual Footage Location of Well: 730.7 feet from the SOUTH line and 730.7 feet from the WEST line					
Ground Level Elev. Not Available	Producing Formation Brinkard		Pool UNDESIGNATED	Dedicated Acreage: 40 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.

H. W. Harrison

Name
Staff Operations Engineer

Position
Shell Oil Company

Company
August 6, 1969

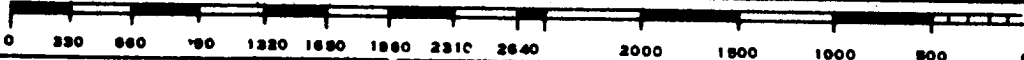
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
8-4-1969

Registered Professional Engineer
and/or Land Surveyor

John W. West

Certificate No. **676**





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