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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 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 H. E. Cook	
2. Name of Operator Midwest Oil Corporation		9. Well No. #1	
3. Address of Operator 1500 Wilco Bldg., Midland, Texas 79701		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER N LOCATED 660 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 31 TWP. 9-S RGE. 34-E NMPM		12. County Lea	
19. Proposed Depth 9850		19A. Formation Pennsylvanian	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4280 KB (Estimated)	
21A. Kind & Status Plug. Bond Active		21B. Drilling Contractor Tom Brown Drilg. Co.	
22. Approx. Date Work will start Immediately			

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	11 3/4	31.2	320	350	Circ.
11"	8 5/8	24 & 32	4100	450	
7 7/8"	5 1/2	17	9850	*	

* 5 1/2" csg. to be cemented from T.D. to 4000' - volume to be determined from hole caliper.

11 3/4

5-1-68

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 Catalina Suarez Title Production Clerk Date 1-29-68
(This space for State Use)

APPROVED BY [Signature] TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-1
Supersedes O-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

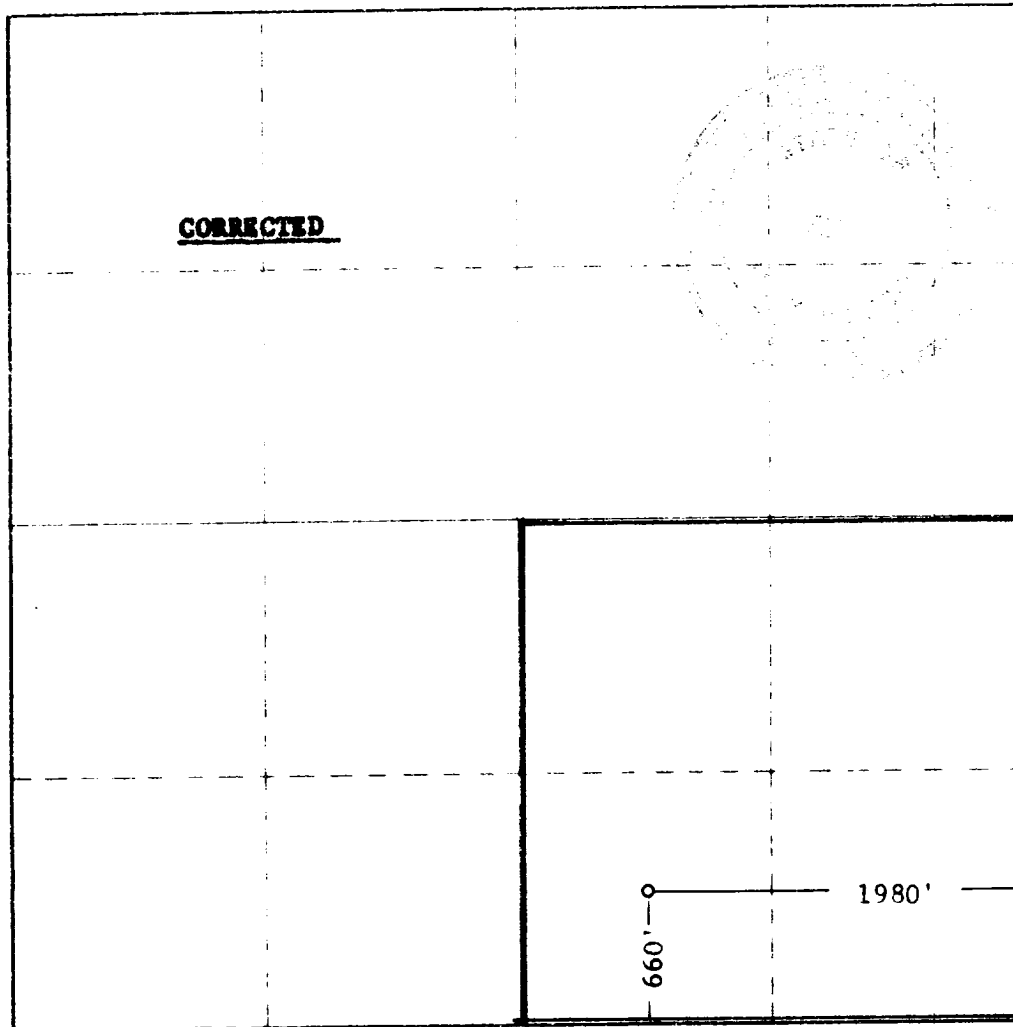
Owner MIDWEST OIL CORP.			Lease H. E. COOK		Acres 1
Section O	Section 31	Township 9 SOUTH	Range 34 EAST	County LEA	
Actual Production of Oil or Gas Well:					
660 feet from the		SOUTH	Line and	1980	feet from the EAST
Ground Level Elev. 7200	Producing Formation Pennsylvanian		Rock Undesignated		Estimated Output SE/4 160

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.

Carolyn Turner

CAROLYN TURNER

PRODUCTION CLERK

MIDWEST OIL CORPORATION

2-9-68

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.

JANUARY 24, 1968

Registered Professional Engineer
Oil and Gas Surveyor

John W. West

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