

WELL NAME AND NUMBER State D-3

LOCATION Section 32, T-13-S, R-34E, Lea County, New Mexico.
(New Mexico give U, S, T & R; Texas give S, Blk. Sur. & Twp. when required)

OPERATOR Midwest Oil Corporation

DRILLING CONTRACTOR Lowe Drilling Company

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation test and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
1 322	1 3/4 3873	2 9005	1 11399
1 675	3/4 4660	2 1/4 9087	1 3/4 11687
1/2 1052	1/2 5002	2 9237	3/4 11885
1/2 1390	1 5222	1 3/4 9457	3/4 11930
1/2 1750	2 1/4 5804	1 1/2 9570	1/4 12131
1/2 2010	1/2 5952	1 1/4 10017	3/4 12297
1 1/4 2326	1/4 6228	1 10218	1 12365
1 1/4 2625	3/4 6554	1 10449	3/4 12440
2 2850	1/2 6842	3/4 10510	1/4 12805
1 1/4 2945	1/2 7130	1/4 10525	1/2 12873
1/2 3046	1/4 7419	3/4 10654	1 12938
2 3325	1/4 7819	1 1/2 10740	3/4 13016
1 3480	3/4 8295	1 1/4 11214	1/2 13075
2 3804	1/2 8526	1 11328	1/2 13556
			3/4 14150
			1 1/4 14438

Drilling Contractor LOWE DRILLING CO.

By John E. Kott

Subscribed and sworn to before me this 20 day of February, 1967.

My Commission Expires:

Notary Public
Midland County, Texas

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OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

HOURS OFFICE O. C. C.
108 27 39 AM '67

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
2. Name of Operator Midwest Oil Corporation	5. State Oil & Gas Lease No. OG 5343
3. Address of Operator 1500 Wilco Bldg. Midland, Texas	7. Unit Agreement Name
4. Location of Well UNIT LETTER F 2080 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE, SECTION 32 TOWNSHIP 13-S RANGE 34-E NMPM.	8. Farm or Lease Name State "D"
	9. Well No. 3
	10. Field and Pool, or Wildcat Nonombre (Upper Penn)
15. Elevation (Show whether DF, RT, GR, etc.) 4157.6 GL	12. County Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐
OTHER ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOB ☒
OTHER ☐

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Spudded 11-17-66: Ran 10 jts 35.6# spiralweld 13 3/8" csg to 322', cemented with 300 sax reg. plus 2% CC. Cement circulated. WOC 18 hrs. Tested csg to 500# - Held O.K.

11-25-66: Ran 131 jts 8 5/8" 24 and 32# J-55 csg. set at 4275'. Cemented with 350 sax Incor and 100 sax Incor plus 2% CC. WOC 18 hrs. Tested csg to 1000psi - Held O.K.

2-3-67: Plugged back. 25 sax plug, 14,418-318, 115 sax plug 13,200 - 13051 drilled out from 13,051 to 13,100. Verbal permission to plug back obtained from Joe Raney 1-31-67.

2-6-67: Ran 304 jts 5 1/2" 17 and 20# csg, set at 13,010. Cemented with 800 sax Trinty Inferno plus 18.8# sax Diamix A - 1200 CF total slurry. Ran temperature survey - top of cement at 10,270. Cementing procedure verbally approved per telephone conversation between Joe Raney and Bill Baker.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED Norman Ester TITLE Production Clerk

DATE 2-15-67

APPROVED BY Joe Raney TITLE _____

DATE _____

CONDITIONS OF APPROVAL, IF ANY:

MIDWEST OIL CORPORATION

1500 WILCO BUILDING

MIDLAND, TEXAS

February 16, 1967

GENERAL OFFICES
1700 BROADWAY
DENVER 2, COLORADO

DIVISION OFFICE
1200 CONTINENTAL NATIONAL
BANK BUILDING
FORT WORTH 2, TEXAS

New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Attention: Mr. A. C. Porter, Jr.

Gentlemen:

In re: Application for Unorthodox Location
Midwest Oil Corporation
State of New Mexico "D" No. 3
Nonombre Upper Penn Pool
Lea County, New Mexico

Midwest Oil Corporation respectfully requests administration approval of an unorthodox location for its State of New Mexico "D" No. 3 in the Nonombre Upper Penn Pool of Lea County, New Mexico.

This well is located 2080' FNL & 1980' FWL of Section 32, T-13-S, R-34-E, of Lea County, New Mexico and was drilled as a Devonian test to a total depth of 14,438'. This horizon was found to be non-productive and the well was subsequently plugged back and completed in the Upper Penn formation.

A copy of this application is being submitted to all offset operators by certified mail.

Yours very truly,

MIDWEST OIL CORPORATION



B. D. Baker
Engineer

BDB/raj

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NEW MEXICO OIL CONSERVATION COMMISSION

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.	

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 State "D"	
2. Name of Operator Midwest Oil Corporation		9. Well No. #3	
3. Address of Operator 1500 Wilco Bldg. Midland, Texas		10. Field and Pool, or Wildcat Nonconsolidated	
4. Location of Well UNIT LETTER F LOCATED 2080 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 21-22 TWP. 13-S RGE. 34-E NMPM		12. County Lea	
19. Proposed Depth 14,500		19A. Formation Devonian	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4157.6 GL	
21A. Kind & Status Plug. Bond Active		21B. Drilling Contractor	
22. Approx. Date Work will start Immediately			

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	35.6#	320	350	
11"	8 5/8	24# & 32#	4300	450	
7 7/8	5 1/2	17# & 20#	14,500	400	

APPROVED FOR 90 DAYS
DRILLING COMMISSION
EXPIRES 2-10-67

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 Norman Estess Title Production Clerk Date 11-8-66
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

CEMENT MUST BE CIRCULATED BEHIND

Cement must tie back

132R

+ to 11-0

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.

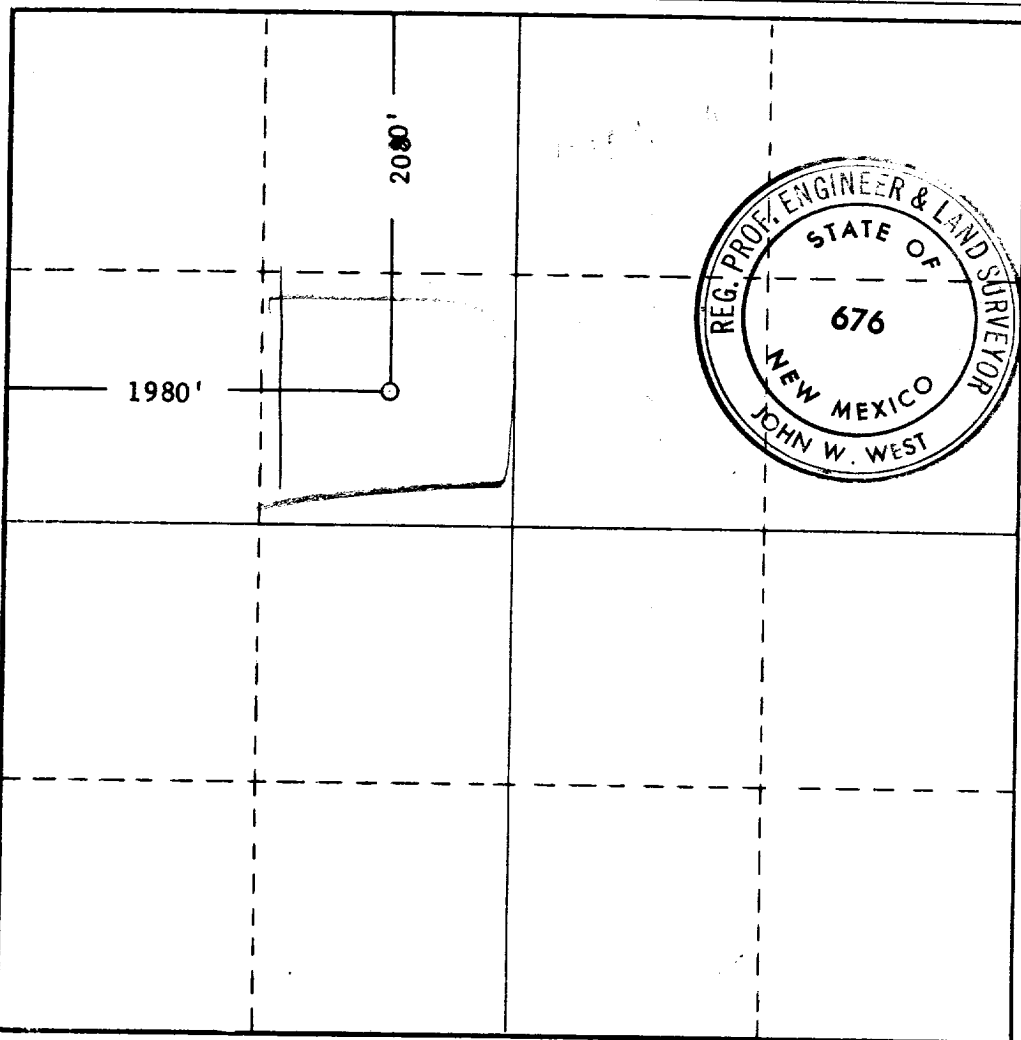
Operator MIDWEST OIL CORP.			Lease STATE NOV 5 11 22 AM '66		Well No. 3
Unit Letter F	Section 32	Township 13 SOUTH	Range 34 EAST	County LEA	
Actual Well Location of Well: 2080 feet from the NORTH line and 1980 feet from the EAST line					
Ground Level Elev. 4157.6	Producing Formation Sew.		Pool Shiloh	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.

Norman Estess

Name
Norm. Estess

Position
Midwest Oil Corp.

Company
Nov 8, 1966

Date

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

Nov. 4, 1966

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No.

676

