

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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"/>		5. LEASE DESIGNATION AND SERIAL NO. NM-0558287
b. TYPE OF WELL 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"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR Midwest Oil Corporation		7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR 1500 Wilco Bldg., Midland, Texas		8. FARM OR LEASE NAME Morgan Federal Tract #1
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 660' FSL & 1980' FEL At proposed prod. zone		9. WELL NO. 2
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 14 miles West of Milnesand		10. FIELD AND POOL, OR WILDCAT Chaveroo
16. NO. OF ACRES IN LEASE 1680		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 27, T-7-S, R-33-E
17. NO. OF ACRES ASSIGNED TO THIS WELL 40		12. COUNTY OR PARISH Roosevelt
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1320		13. STATE New Mexico
19. PROPOSED DEPTH 4500		20. ROTARY OR CABLE TOOLS Rotary
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 4395.0 GL		22. APPROX. DATE WORK WILL START* Immediately

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8 5/8"	20#	360	300
7 7/8"	4 1/2"	9.5#	4500	300

Double BOP will be installed on 8 5/8" csg. sufficient to handle subsurface pressures.

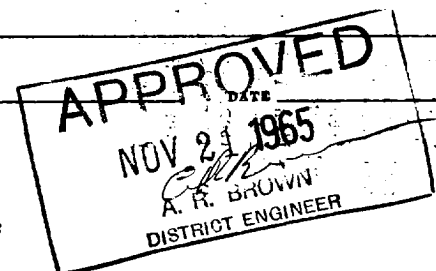
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED W.E. Kitterburg TITLE District Clerk DATE 11-19-65
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side



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

Form O-10,
Supersedes O-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

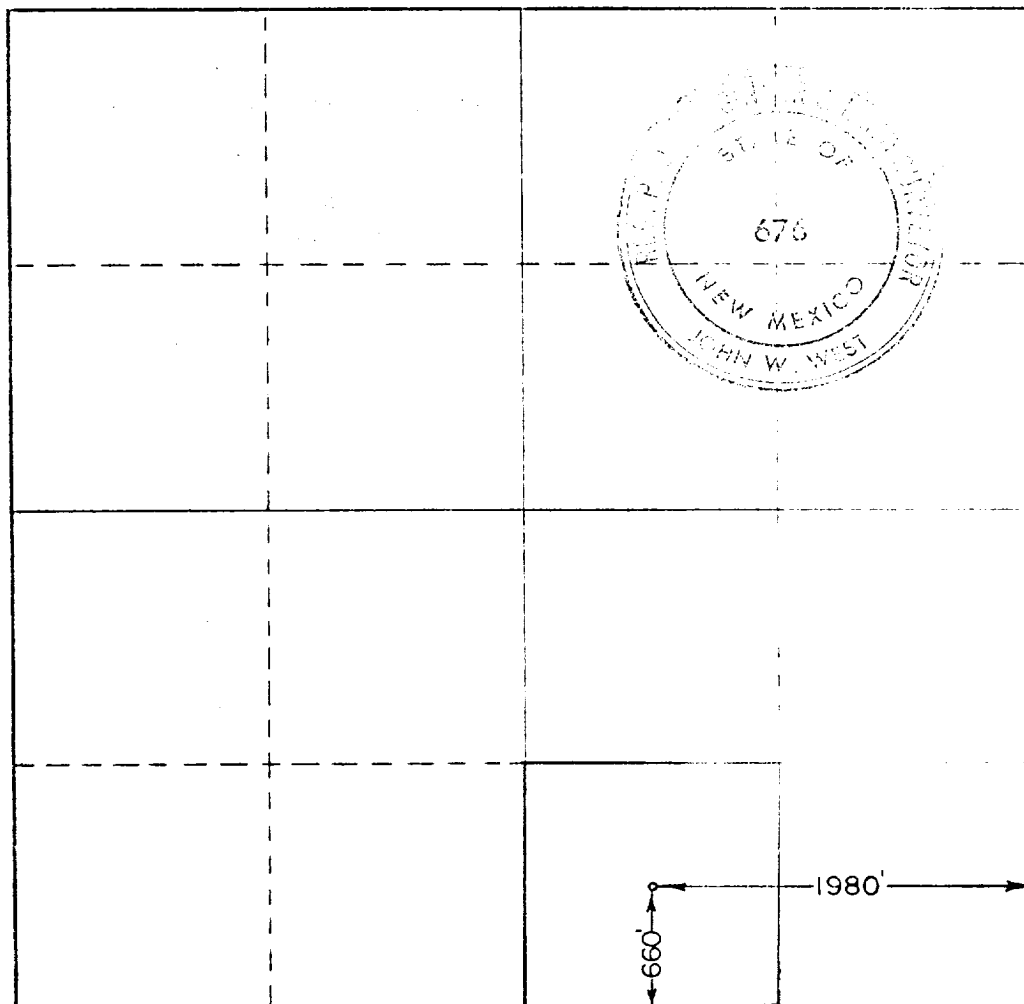
Operator MIDWEST OIL CORP.			Lease MORGAN FEDERAL TRACT #1		Well No. 2
Unit Letter O	Section 27	Township 7 SOUTH	Range 33 EAST	County ROOSEVELT	
Actual Footage Location of Well:					
660	feet from the	SOUTH	line and	1980	feet from the EAST line
Ground Level Elev. 4395.0	Producing Formation San Andres		Pool Chaveroo	Dedicated Acreage 40	

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

Name *John E. Miller*
Position **District Clerk**
Company **Midwest Oil Corporation**
Date **11-19-65**

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 **11-15-65**
Registered Professional Engineer and/or Land Surveyor
John W. West
Certificate No. **676**

0 100 660 100 1320 1680 1980 2310 2640 2000 1500 1000 500 0