

OIL AND GAS CONSERVATION COMMISSION
OF THE STATE OF COLORADO

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SEP 10 1968



COLO. OIL & GAS CONS. COMM.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
 DRILL DEEPEN PLUG BACK

b. TYPE OF WELL
 OIL WELL GAS WELL OTHER
 SINGLE ZONE MULTIPLE ZONE

2. NAME OF OPERATOR
 Midwest Oil Corporation

3. ADDRESS OF OPERATOR
 1700 Broadway, Denver, Colorado 80202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface
 C NE NW, Section 10-34S-41W
 At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
 20 miles north of Elkart, Oklahoma

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any)
 660'

16. NO. OF ACRES IN LEASE
 390

17. NO. OF ACRES ASSIGNED TO THIS WELL
 40

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
 No other wells

19. PROPOSED DEPTH
 4850'

20. ROTARY OR CABLE TOOLS
 Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 3640' GL

5. LEASE DESIGNATION AND SERIAL NO.
 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
 7. UNIT AGREEMENT NAME
 8. FARM OR LEASE NAME
 Mayberry
 9. WELL NO.
 No. 1
 10. FIELD AND POOL, OR WILDCAT
 Greenwood Wildcat
 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
 Sec. 10-34S-41W
 12. COUNTY OR PARISH
 Baca
 13. STATE
 Colorado

22. APPROX. DATE WORK WILL START
 September 15, 1968

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4	8-5/8	24	1400	150 sx.
7-7/8	5-1/2	14	4700	150 sx.

Program:

Drill a well to test the Morrow sand
 Blowout preventer will be installed on the 8-5/8" surface casing.

Expected depths of pertinent formations:

Stone Corral	1250'
Topeka	2800'
Lansing	3000'
Morrow	4300'
Keyes	4700'

Warrant

DVR	<i>see att.</i>
FJP	<input checked="" type="checkbox"/>
HHM	<input type="checkbox"/>
JAM	<input checked="" type="checkbox"/>
JJD	<i>Plotted 9/10/68</i>

OK A 87549

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 J. R. Nolan TITLE Petroleum Engineer DATE September 9, 1968

(This space for Federal or State office use)

PERMIT NO. 68 337 APPROVAL DATE _____

APPROVED BY [Signature] TITLE DIRECTOR DATE SEP 10 1968
 O & G CONS. COMM.

CONDITIONS OF APPROVAL, IF ANY:

68-337
 05 009 6024

See Instructions On Reverse Side