

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

1500 Wilco Building Midland, Texas

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)

At surface

660' FSL & 660' FWL

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

12 miles SW of Artesia

OCT 26 1973

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest dirg. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

2560

O. C. C.

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.19. PROPOSED ~~ARTESIA, OFF~~ ~~CE~~ ROTARY OR CABLE TOOLS

7043'

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

Gr 3801.4'

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

Morrow zone has never produced and has been shut in since completion. Pressures declined on test & it was determined from pressures that the reservoir was limited. Midwest proposes to abandon the Morrow and test the Cisco by setting a CIBP @ 7043' and perforating from 7005' to 7023', test and treat if needed.

RECEIVED

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U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

Bonnie Husband

TITLE Production Clerk

DATE 9-25-73

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY E. L. BEEKMAN
COMMISSIONER OF GEOLOGY, IF ANY:

TITLE

DATE

H. L. BEEKMAN
ACTING DISTRICT ENGINEER

*See Instructions On Reverse Side

BH:ng 10-23-73