

UNITED STATES
DEPARTMENT OF THE INTERIOR

NM OIL CONS. COMMISSION

Artesia, NM 88210

RECEIVED

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☐ JAN 19 1983DEEPEN ☐PLUG BACK ☒

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒O.C.D.
OTHER ☐SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

ARTESIA, OFFICE

Monsanto Oil Company

3. ADDRESS OF OPERATOR

1300 One Midland National Center, Midland, Texas 79701

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

At surface

660 FSL & 1980 FEL

At proposed prod. zone

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

17 miles southwest of Artesia

10. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

660

16. NO. OF ACRES IN LEASE

160

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.

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19. PROPOSED DEPTH

TD 9566

20. ROTARY OR CABLE TOOLS

Rotary

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

GR 3503

22. APPROX. DATE WORK WILL START*

February 7, 1983

23. PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|-----------------------------------|
| 17 1/2 | 13 3/8 | 48 | 395 | 500 sx; cmt'd to surface |
| 12 1/4 | 9 5/8 | 36 | 1374 | 800 sx; cmt'd to surface |
| 8 3/4 | 5 1/2 | 20 | 9566 | 800 sx; TC @ 7040. (temp. survey) |

1. Pull out of hole with tubing and packer.
2. Set cast iron bridge plug at 9100' to cover Morrow perms at 9282-9315.
3. Dump cement on CIBP.
4. Perforate Strawn in selected intervals from 8268 to 8668.
5. Run in hole with tubing and packer and acidize Strawn perforations with 3000 gals.
6. Evaluate well.

RECEIVED

JAN 17 1983

OIL & GAS

MINERALS MGMT. SERVICE

ROSEVELT, NEW MEXICO

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on well to be plugged 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

TITLE Regional Production Manager DATE January 13, 1983

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

APPROVED

W. CHESTER

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

FOR

JAN 18 1983
JAMES A. GILLHAM* See Instructions On Reverse Side
DISTRICT SUPERVISOR