

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

5. LEASE DESIGNATION AND SERIAL NO.

NM 18959

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Albert Federal Com.

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Cemetery Morrow

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA

Sec. 32, T-19-S, R-25-E

12. COUNTY OR PARISH

Eddy

13. STATE

N.M.

1a. TYPE OF WORK

DRILL ☐DEEPEN ☐ RECEIVED PLUG BACK ☒

b. TYPE OF WELL

OIL  
WELL ☐GAS  
WELL ☒OTHER ☐SINGLE  
ZONE ☐MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

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 &amp; 1980 FEL

At proposed prod. zone

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

17 miles southwest of Atresia

15. 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 35' cement on CIBP.
4. Perforate Atoka @ 9015-20.
5. RIH w/pkr & tbq and acidize Atoka perms w/500 gals.
6. Evaluate Atoka. If good, put on production. If not, proceed to test Strawn.
7. Perforate Strawn in selected intervals from 8268-8668.
8. Run in hole with tubing, packer and retrievable bridge plug. Set Bridge plug @ 8750'.
9. Acidize Strawn with 5000 gals.
10. Evaluate Strawn.
11. If Strawn is good, set CIBP @ 8750' w/35' cement to isolate Strawn and Atoka.

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

TITLE Regional Production Manager DATE January 28, 1983

(This space for Federal or State office use)

PERMIT NO.

(013-333) PETER W. CHESTER

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY

FOR

JAMES A. GILLHAM  
DISTRICT SUPERVISOR

TITLE

FEB 10 1983

OIL & GAS  
MINERALS SERVICE  
ROSWELL, NEW MEXICO

\*See Instructions On Reverse Side