

NO. OF COPIES RECEIVED 5

DISTRIBUTION

SANTA FE

FILE

U.S.G.S.

LAND OFFICE

OPERATOR

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

DEC 10 1973

30-015-21043

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name
Tracy A

9. Well No.
1

10. Field and Pool, or Wildcat
Undes. LaHarta Morrow

12. County
Eddy

19. Proposed Depth
11,800

19A. Formation
Morrow

20. Rotary or C.T.
Rotary

21. Elevations (Show whether DF, RT, etc.)
3135' GR.

21A. Kind & Status Plug. Bond
Required/Approved

21B. Drilling Contractor
Not Released

22. Approx. Date Work will start
January 1, 1974

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 ☐

2. Name of Operator
Cities Service Oil Company

3. Address of Operator
Box 4906 - Midland, Texas 79701

4. Location of Well
UNIT LETTER C LOCATED 660 FEET FROM THE North LINE
AND 2310 FEET FROM THE West LINE OF SEC. 33 TWP. 21S RGE. 27E NMPM

11. Proposed Depth
11,800

12. Formation
Morrow

13. Rotary or C.T.
Rotary

14. Elevations (Show whether DF, RT, etc.)
3135' GR.

15. Kind & Status Plug. Bond
Required/Approved

16. Drilling Contractor
Not Released

17. Approx. Date Work will start
January 1, 1974

23. PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|--------------------|---------------|-----------------|----------|
| 20" | 16" | 65# | 400' | 350 | G.L. |
| 14-3/4" | 10-3/4" | 40.5, 45.5 & 51.0# | 3550' | 2100 | G.L. |
| 9-1/2" | 5-1/2" | 17 & 20# | 11800' | 1000 | 8100' |

We propose to drill to a T.D. of 11,800' and test the Morrow Formation.

The blow out prevention program is as follows:

1. One set of Blind Rams.
2. One set of Drill Pipe Rams.
3. One Hydril.
4. One Rotating Head.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 3-14-74

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed [Signature] Title Region Operation Manager Date December 6, 1973

(This space for State Use)

APPROVED BY [Signature] TITLE OIL AND GAS INSPECTOR DATE DEC 14 1973

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to surface behind 16" + 10 3/4" casing

Notify N.M.O.C.C. in sufficient time to witness cementing the 10 3/4" casing