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UNITED STATES  
DEPARTMENT OF THE INTERIOR(Other instructions on  
reverse side)

30-015-21009

FEB 12 1980

GEOLOGICAL SURVEY

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WELL ☒ C. D.ARTESIA, ☐ DRILL ☐DEEPEN ☐PLUG BACK ☒

b. TYPE OF WELL

OIL  
WELL ☐GAS  
WELL ☒

OTHER

SINGLE  
ZONE ☐MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

Texas Oil & Gas Corporation - ~~Producer~~

3. ADDRESS OF OPERATOR

900 Wilco Building, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)  
At surface 660' FWL, 1980' FNL

At proposed prod. zone

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

10 miles NE of Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

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

660'

18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

None

16. NO. OF ACRES IN LEASE

640

19. PROPOSED DEPTH

11735'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

320

20. ROTARY OR CABLE TOOLS

0-TD-rotary

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

3279' G.L.

22. APPROX. DATE WORK WILL START\*

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	684	650 SXS
12 1/4	8 5/8	24 & 32	3210	2900 SXS
7 7/8	4 1/2	11.6 & 13.5	11735	650 SXS

Present Production Zone: East Burton Flat (Morrow) 11412-422', 538-52'

Proposed Plug Back To: East Burton Flat (Strawn) 10530', 542', 545', 552'  
581-85', 591', 593'

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

Carl Bird

TITLE

Production Engineer

DATE

2-5-79

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

YONG (Sgt) GEORGE B. SILVANA

TITLE

ENGINEER

DATE

FEB 11 1980

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side