

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
Texas Oil & Gas Corp.

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
Unit E, 660' FWL and 1980' FNL
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
10 miles northeast 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'

16. NO. OF ACRES IN LEASE
640

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. approx. 3000'

19. PROPOSED DEPTH
PBTD 11,820'

20. ROTARY OR CABLE TOOLS
0-TD-rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3270 GR

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	576'	650 sxs
12 1/4 & 11"	8 5/8	24 & 32	3109'	1900 sxs
7 7/8"	4 1/2"	11.6 & 13.5	11894'	650 sxs

Present Production zone: East Burton Flat (Morrow) 11,412-461
11,434-446
11,472-476
11,594-616

Proposed plug back to : East Burton Flat (Strawn) 10,486-492
10,530-593
10,602-615

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JUN 26 1980
GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

RECEIVED

JUN 30 1980

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface conditions and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED Tom Myers TITLE Production Engineer DATE June 24, 1980
(This space for Federal or State office use)

PERMIT NO. GEORGE H. STEWART

APPROVAL DATE

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACTING DISTRICT ENGINEER

DATE