

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

AMOCO PRODUCTION COMPANY.

3. ADDRESS OF OPERATOR

BOX 367, ANDREWS, TEXAS 79714

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

At surface

660' FNL x 660' FWL Sec. 15 (Unit D, NW 1/4 NW 1/4)

At proposed prod. zone

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

15. DISTANCE FROM PROPOSED*

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

16. NO. OF ACRES IN LEASE

18. DISTANCE FROM PROPOSED LOCATION*

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

19. PROPOSED DEPTH

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

3273' R.D.B.

17. NO. OF ACRES ASSIGNED
TO THIS WELL

80 (Companion to #22)

20. ROTARY OR CABLE TOOLS

Workover Rig

22. APPROX. DATE WORK WILL START*

3-25-76

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
See Original Records				

Well has become shut-in since July, 1974 due to high water production.

Propose to abandon the Fowler-Ellenburger zone and recomplete in the Fowler Upper Yiso zone.

Fowler Ellenburger - Abandon by setting a CIBP @ 10130' and cap w/ 135' cement.

Fowler Upper Yiso - Perforate various intervals between 51861' & 5350' (from log to be run) Acidize & fracture stimulate in attempting commercial prod. Evaluate & return to production.

TD-10740'
7" CSA 10623' x 850 SX
PERFS: 10440'-10490'

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

Ray Lyakum

TITLE ADMINISTRATIVE ASSISTANT

DATE

7-18-76

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

0+4- USGS-H

1- DIV

1- SUSP

1- RRY

1- Conoco

1- ARCO

1- STD OPTV

1- TITUS

*See Instructions On Reverse Side