

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

P. O. DRAWER A, LEVELLAND, TEXAS 79336

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

At surface

660' FSL X 660' FWL SEC. 22 (UNIT M SW 1/4 SW 1/4)

At proposed prod. zone

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

5 MILES SOUTH OF MONUMENT, NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

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

3509.7 GR

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4 - 11 7/8	8 5/8	24#	500	CIRC TO SURFACE
	5 1/2	14-15.5#	4000	SUFFICIENT TO TIE BACK INTO SURFACE PIPE.

After drilling, run logs + evaluate. Perforate and stimulate as necessary to attempt commercial production.

SEE ATTACHED FOR
CONDITIONS OF APPROVAL

MUD PROGRAM: O-SCP WATER + NATIVE MUD
SCP-TO BRINE + NATIVE MUD

BOP PROGRAM ATTACHED

Unless Drilling Operations Have
Commenced, this drilling approval

Expires 10-11-77

(TO SHARE PRORATION UNIT WITH WELL NO. 7)

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.

SIGNED Kenneth Brand

TITLE Senior Staff Asst.

DATE 6-22-77

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

0+4-USGS, #0005

1-DIV

1-KWB

APPROVAL TO FLARE GRANTED
WHILE DRILLING AND TESTING

Instructions On Reverse Side

01000 * 5475

5. LEASE DESIGNATION AND SERIAL NO.

LC 031736 (b)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

GILLULLY "B" FEDERAL

9. WELL NO.

16

10. FIELD AND POOL, OR WILDCAT

EUMONT QUEEN (C)

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

22-20-37 NMPM

12. COUNTY OR PARISH

13. STATE

LEA

NM

17. NO. OF ACRES ASSIGNED
TO THIS WELL

240

20. ROTARY OR CABLE TOOLS

ROTARY

22. APPROX. DATE WORK WILL START*

ASAP

APPROVED

DATE JUL 11 1977

BERNARD MOROZ
ACTING DISTRICT ENGINEER

RECEIVED

JUL 13 1977

OIL CONSERVATION COMM.
HOBBS, N. M.

APPROVED