

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

RECEIVED

3. ADDRESS OF OPERATOR

BOX 68, HOBBS, N. M. 88240

JUN 15 1973

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

At surface

1650 FSL x 1650 FEL Sec. 15 (Unit 15, 1/4 Sec 15)

At proposed prod. zone

ARTESIA, OFFICE

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

SEE PLAT ATTACHED

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.

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

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED
TO THIS WELL

18. DISTANCE FROM PROPOSED LOCATION*

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

19. PROPOSED DEPTH

20. ROTARY OR CABLE TOOLS

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

~~DEEP~~

3937' GL

22. APPROX. DATE WORK WILL START*

7-1-73

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2" - 15"	13 3/8"	48 #	300'	CIRC.
11"	8 5/8"	32 - 24 #	2,800'	CIRC.
7 7/8"	4 1/2"	11.6 - 13.5 #	10,500'	SUFF. TO FILL 500' ABOVE UPPERMOST PAY.

After drilling well logs shall be run and evaluations made, perforating
and/or stimulating as necessary in attempting commercial
production.

B.O.P. Program attached.

MUD PROGRAM

0-300' NATIVE;

300-2800 "

2800-TO Add AS necessary for safe drilling. Mud up @ 800' ARTEZIA, NEW MEXICO

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JUN-7 1973
U.S. GEOLOGICAL SURVEY
ARTEZIA, NEW MEXICO

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

TITLE

AREA FOREMAN

DATE

6-5-73

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

TITLE

DATE

APPROVED BY
COMMISSIONER OF APPROVAL, IF ANY:APPROVED
1- SUSAN L. BECKMAN
1- R. L. BECKMAN
ACTING DISTRICT ENGINEERTHIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES SEP 14 1973

*See Instructions On Reverse Side

CEMENT BEHIND THE
CASING MUST BE CIRCULATEDNOTIFY USGS IN SUFFICIENT TIME TO
INSPECT THE CASING.