

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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

## 1A. TYPE OF WORK

DRILL ☒DEEPEN ☒ NOV 09 1983 PLUG BACK ☐

## B. TYPE OF WELL

OIL  
WELL ☒GAS  
WELL ☐OTHER ☐OIL ☐ SINGLE  
GAS ☐MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

Anadarko Production Company

ROSWELL, NEW MEXICO

## 3. ADDRESS OF OPERATOR

P. O. Drawer 130, Artesia, New Mexico 88210

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

At surface

1190' FNL &amp; 1330' FEL Sec. 31, T16S, R31E

At proposed prod. zone Same

Eddy County, New Mexico

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

Approximately 7 miles Northeast of Loco Hills, New Mexico

## 15. DISTANCE FROM PROPOSED\*

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

1200'

## 16. NO. OF ACRES IN LEASE

40

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

## 18. DISTANCE FROM PROPOSED LOCATION\*

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

800'

## 19. PROPOSED DEPTH

3350'

## 20. ROTARY OR CABLE TOOLS

Rotary

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

3829.6' GL

## 22. APPROX. DATE WORK WILL START\*

November 28, 1983

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24.0#	500' 550' 7-13-83	Approx. 600 - circulated
7-7/8"	5-1/2"	15.5#	3350'	Approx. 1000 - circulated

## 1. Rig up Rotary Tools.

2. Drill 12-1/4" hole to approx. 500'; set &amp; circulate or ready-mix cement to surface on 8-5/8" casing. Install and test Series 900 Double Ram Hydraulic Blowout Preventor.

3. Drill 7-7/8" hole to T D (approx. 3350'); run Open Hole Logs.

4. Set &amp; circulate cement on 5-1/2" casing from T D to surface.

5. Perforate, acidize and fracture treat.

6. Run 2-3/8" tubing, rods and bottomhole pump; install pumping equipment and place well on production.

RECEIVED BY

NOV 28 1983

O. C. D.

ARTESIA, OFFICE

Unorthodox location

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 Supervisor

DATE November 2, 1983

(This space for Federal or State office use)

NOV 25 1983

PERMIT NO.

APPROVAL DATE

ORIG. SIGNED JAMES A. GILLHAM

ACTING

TITLE DM - ROSWELL

DATE NOV 25 1983

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

EXP. INT. 2-12-96 30-015-24692

\*See Instructions On Reverse Side

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED

NMOC approved for Unorthodox location

~~Hold For~~  
~~Active & connection~~  
Hold For

11/11/11

Before Allowance  
2011

2011-12-15 10:11:11 AM