

Artesia, NEW MEXICO

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  
ZONED ☐

OIL &amp; GAS

MINERALS MGMT. SERVICE

ROSWELL, NEW MEXICO

## 2. NAME OF OPERATOR

Anadarko Production Company

## 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

1980.5' FSL &amp; 1646' FWL, Sec. 6, T18S, R29E, Eddy County, NM

At proposed prod. zone Same

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

Approximately 7 miles Southwest of Loco Hills Townsite

## 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

Approx. 140

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.

254'

## 19. PROPOSED DEPTH

2800'

## 20. ROTARY OR CABLE TOOLS

Rotary

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

3645.8' GL

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

March 22, 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#	350'	Approx. 250 sx - circulated
7-7/8"	5-1/2"	15.5#	2800'	Approx. 500 sx - circulated

1. Rig up rotary tools.
2. Drill 12 1/4" hole to approx. 350'; set & circulate or readymix cement to surface on 8-5/8" casing. Install & test Series 900 Double Ram Hydraulic Blowout Preventor.
3. Drill 7-7/8" hole to TD (approx. 2800'); run Open Hole Logs.
4. Set & circulate cement on 5 1/2" casing from TD to surface.
5. Perforate, acidize & fracture treat Grayburg Zone.
6. Run 2-3/8" tubing, rods and bottomhole pump; install pumping equipment and place well on production.

\* Note: Formerly Travis "A" Federal #18, also Lease Number Correction - Originally filed 2-23-83.

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

*Michael Bridges*

TITLE

Production Engineer

DATE

March 10, 1983

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

*A. G. Lopez*

TITLE

*Acting Asst. District  
Manager for Minerals*

DATE

5/31/83

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

\*See Instructions On Reverse Side

JUN 06 1983

O. C. D.