

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☐

DEEPEN ☒ RE-ENTRY PLUG BACK ☐

b. TYPE OF WELL

OIL  
WELL ☒

GAS  
WELL ☐

OTHER

SINGLE  
ZONE ☐

MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

John A. Yates, Jr., Oil Operator

3. ADDRESS OF OPERATOR

105 South Fourth Street - Artesia, NM 88210

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

At surface

330' FNL and 990' FEL

At proposed prod. zone

Same

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

Approximately 8 miles northeast of Roswell, New Mexico

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any) 330'

18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

16. NO. OF ACRES IN LEASE

120

19. PROPOSED DEPTH

980'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Cable Tools

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

3510' top of casing

22. APPROX. DATE WORK WILL START\*

ASAP

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
	7"	20#	728' in place	300 sacks - circulated
	4-1/2"	9.5#	979' in place	circulated

This well was originally drilled by Earl G. Colton in November, 1960, as his Gorman Federal #1. It was drilled to a total depth of 980'. The well was plugged and abandoned in March, 1970, by Petroleum Corporation of Texas. John A. Yates, Jr., Oil Operator proposes to drill out the plug at surface and 915' with a cable tool rig to a total depth of 980' and test the perforations at 930-969'.

MUD PROGRAM: This is a re-entry and will use only that which is necessary in cable tool operations.

BOP PROGRAM: No pressure control needed as pressures are known.

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

*Clifton R. May*

TITLE

Regulatory Agent

DATE

Oct. 28, 1986

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

S/Gary Wood, Acting

Area Manager

APPROVED BY

TITLE

DATE

11-6-86

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side