

N. M. L. CONS. COMMISSION  
P. O. BOX 1980  
HOBBS, NEW MEXICO 88240  
UNITED STATES

SUBMIT IN TRIPLICATE\*  
(Other instructions on  
reverse side)

Form approved.  
Budget Bureau No. 1004-0136  
Expires August 31, 1985

DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

M. J. Harvey Jr.

3. ADDRESS OF OPERATOR

P.O. Box 12705, Dallas, Texas 75225

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

At surface

1980' FNL & 1980' FWL SE/4 NW/4 Unit letter F

At proposed prod. zone Same

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

10 air miles west of Bennett, New Mexico

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

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

1980'

18. DISTANCE FROM PROPOSED LOCATION\*

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

N/A

16. NO. OF ACRES IN LEASE

600

19. PROPOSED DEPTH

5500'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rotary

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

3174.3

22. APPROX. DATE WORK WILL START\*

May 1, 1984

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
24.0" i	20.0#	94.0#	40'	Ready-mix to surface
17 1/2"	13 3/8"	48.0#	500'	Sufficient to Circulate
12 1/4"	9 5/8"	36.0 & 40.0#	5500'	Sufficient to cover all pay zones.

Proposed plans are to through the Delaware formation and test the Delaware and intermediate formations for possible oil and gas production.

\*Lease expires 5/31/84

BOP sketch is attached.



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

*Harry W. Franklin*

TITLE

Agent

DATE

4/17/84

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

*Original: Charles S. Dahlen*

TITLE

Area Manager

DATE

4-26-84  
APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED

\*See Instructions On Reverse Side

RECEIVED

APR 27 1984

O.C.D.  
HOBBS OFFICE