

N.M. C.D. COPY

SUBMIT IN DUPLICATE*
(Other Instructions on
reverse side)Form approved.
Budget Bureau No. 42-R1425.UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-015-23379

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

Jake L. Hamon

3. ADDRESS OF OPERATOR

P.O. Box 663, Dallas, Texas 75221

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

At surface

At proposed prod. zone

1930' FSL & 690' FEL (NE SE)

1980

same

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

12.4 miles Northwest of Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

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

690'

18. DISTANCE FROM PROPOSED LOCATION*

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

16. NO. OF ACRES IN LEASE

320

19. PROPOSED DEPTH

11,000

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

20. ROTARY OR CABLE TOOLS

Rotary

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

3280' GR

22. APPROX. DATE WORK WILL START*

June 1, 1980

23.

PROPOSED CASING AND CEMENTING PROGRAM

RECEIVED

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	12 3/4" new	35# K-55 8Rd.	350'	400 sxs Class C
11"	8 5/8" new	32&24# K-55 ST&C	2800'	500 sxs Light
7 7/8"	5 1/2" new	17# N-80 K-55 ST&C LT&C	11,000'	900 sxs H

JUN 24 1980

O. C. D.

1. Drill 17 1/2" hole and set 12 3/4" surface casing to 350' with good return.
2. Drill 11" hole and set 8 5/8" intermediate casing to 2800' and cement.
3. Log B.O.P. checks in daily drill reports and drill 7 7/8" hole to 11,000'.
4. Run tests if warranted and run 5 1/2" casing if productive.
5. Run logs, as needed, and perforate and stimulate as needed.

EXHIBITS ATTACHED:

- | | | |
|-------------------------|--|---------------------------------|
| "A" | Location and Elevation Plat | "I" Cultural Resource Inventory |
| "B" | The Ten-Point Compliance Program | "K" Acidizing Equipment Layout |
| "C" | The Blowout Preventer Diagram | "L" Lease Stipulations. |
| "D" | The Multi-Point Requirements for A.P.D. | |
| "E" & "E ₁ " | Access Road Maps to Location | |
| "F" | Radius Map of Field | |
| "G" | Drill Pad Layout, Production Facilities & Cut-Fill Cross Section | |
| "H" | Drill Rig Layout | |

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

DATE

May 13, 1980

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side