

UNITED STATES
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 ZONE ☒

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

John H. Trigg

3. ADDRESS OF OPERATOR

P. O. Box 320, Roswell, New Mexico

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

At surface

1650 Feet From South Line & 990 Feet From West Line

At proposed prod. zone

As above

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

7 3/4 miles south of Alamogordo, New Mexico

15. DISTANCE FROM PROPOSED*

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

990 Feet From West Line

16. NO. OF ACRES IN LEASE

880.00 acres

17. NO. OF ACRES ASSIGNED TO THIS WELL

160.00 acres

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

None

19. PROPOSED DEPTH

11,900 Feet

20. ROTARY OR CABLE TOOLS

Cable Tools

0 - 3927

Rotary Tools

3927 - 11900

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

3792 GR

3810 MB

22. APPROX. DATE WORK WILL START*

October 1, 1965

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
15 1/2 inch	13 3/8 inch	48#/ft.	813	300 Sacks or Suff. to Circulate
12 1/4 inch	9 5/8 inch	36# & 40#/ft.	4,200	300 Sacks
8 3/4 inch	7 inch	32#, 29#, 26#, and 23#/ft.	11,900	350 Sacks

I propose to re-enter and deepen this hole which was temporarily abandoned on November 12, 1964 at a total depth of 3927 feet. Rotary tools will be used to drill to an approximate total depth of 11,900 feet or sufficient depth to penetrate the Pennsylvanian Strawn formation. We plan to drill with water to approximately 11,300 feet and mud up at this depth. If the Strawn formation is found productive, a 7 inch production string will be run to total depth.

All casing run and cemented will conform to procedures approved by the U. S. Geological Survey.

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. ORIGINAL SIGNED BY JOHN H. TRIGG

SIGNED

JOHN H. TRIGG

TITLE

Operator

DATE

Sept. 16, 1965

(This space for Federal or State office use)

PERMIT NO.

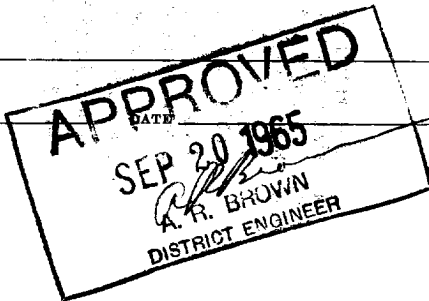
APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side



Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.