

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 ☐			5. LEASE DESIGNATION AND SERIAL NO. LC 063958-A	
b. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐			6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR ROY E. SMITH DRILLING CO.			7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR 728 First Wichita National Bldg., Wichita Falls, Texas			8. FARM OR LEASE NAME Roy E. Smith - Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 660' from North line, 660' from East line, NW/4 Lee Co., N. M. At proposed prod. zone			9. WELL NO. 2-21	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 9 miles NW of Jel, New Mexico			10. FIELD AND POOL, OR WILDCAT Wildcat	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 660'		16. NO. OF ACRES IN LEASE 40	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. 3900'		19. PROPOSED DEPTH 3900'	20. ROTARY OR CABLE TOOLS rotary	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) Later			22. APPROX. DATE WORK WILL START* when approved	
23. PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE 12 1/4"	SIZE OF CASING 8 5/8"	WEIGHT PER FOOT 24#	SETTING DEPTH 300'	QUANTITY OF CEMENT 50 sacks

Proposed total depth 3900'

Proposed casing program:

300' of 8 5/8" cemented w/50 sacks

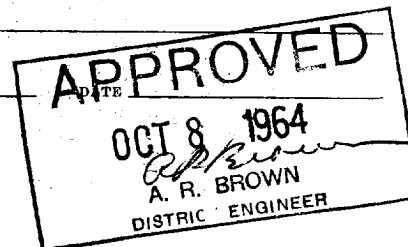
4 1/2" casing cemented at top of pay w/approx. 100 sacks

* Cement circulated on 8 5/8" surface casing and through the salt section on the 4 1/2" production string

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 [Signature] TITLE **Owner** DATE **10/5/64**
(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.

NEW MEXICO OIL CONSERVATION COMMISSION

STATE LEASE NO.
FEDERAL LEASE NO.

Well Location and Acreage Dedication Plat

Form C-128
Revised 5/1/57

Section A.

Date Sept. 22, 1964

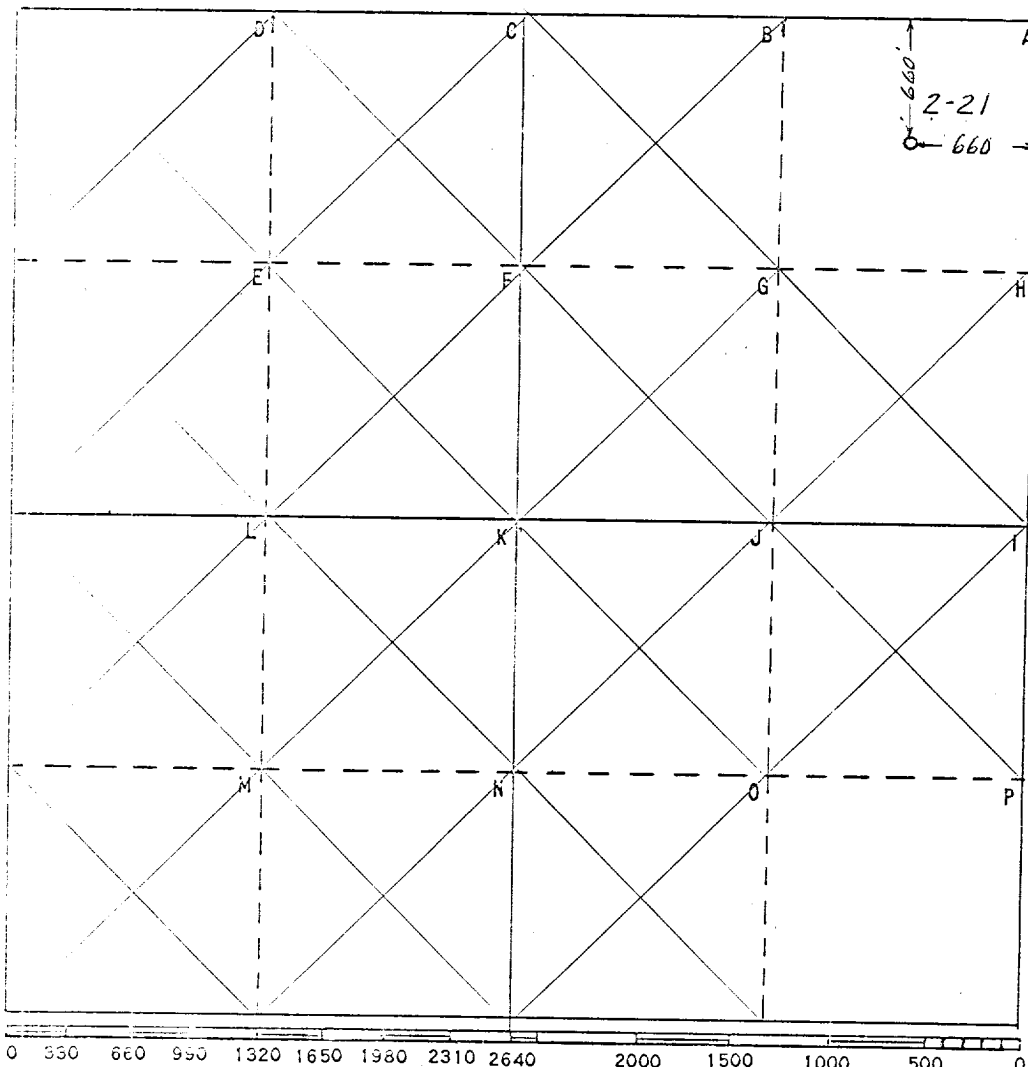
Operator Roy Smith Lease Oct 13 Roy Smith - Federal
Well No. 2-21 Unit Letter A Section 21 Township 24 South Range 36 East NMPM
Located 660 Feet From North Line, 660 Feet From East Line
County Lea G. L. Elevation Later Dedicated Acreage 40 Acres
Name of Producing Formation _____ Pool Wildcat

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes ☒ No ☐
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes ☐ No ☐ If answer is "yes," Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and thier respective interests below:

Owner

Land Description

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief

Roy Smith

(Operator)

(Representative)

Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 9-20-64

H. L. Hartfield
Registered Professional
Engineer and/or Land Surveyor

Certificate No. 1382

FILE NO. W-A-