

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-005-60379

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

C. E. LaRue and B. N. Muncy, Jr.

3. ADDRESS OF OPERATOR

P. O. Box 196, Artesia, New Mexico 88210

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

At surface

660' from South and 1980' from East lines of Section 8
At proposed prod. zone T 14S, R 28E

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

10 Miles East of Hagerman, New Mexico

10. DISTANCE FROM PROPOSED*

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

660'

16. NO. OF ACRES IN LEASE

640'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

160

18. DISTANCE FROM PROPOSED LOCATION*

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

19. PROPOSED DEPTH

1850'

20. ROTARY OR CABLE TOOLS

Rotary

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

3560' GL

22. APPROX. DATE WORK WILL START*

May 27, 1976

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8 5/8"	29#	200'	Circulated
7 7/8"	5 1/2"	14#	1600'	250 Sacks

RECEIVED

MAY 19 1976

O. C. C.
ARTESIA, OFFICEMAY - 5 1976
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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 Operator

DATE May 5, 1976

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:THIS AGREEMENT
ARE NOT COMPLETED
WITHIN 3 MONTHS.

DATE

*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
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Operator <i>L.E. + B.N. + Larue - Muncy Jr.</i>		Lease <i>Nela Federal</i>		Well No. <i>1</i>
Unit Letter <i>0</i>	Section <i>8</i>	Township <i>14 South</i>	Range <i>28 East</i>	County <i>Chaves</i>
Actual Photo Location of Well: <i>660</i> feet from the <i>South</i> line and <i>1980</i> feet from the <i>East</i> line				
Ground Level Elev. <i>3560</i>	Producing Formation <i>GRAY BURG</i>	Dedicated Acreage: <i>160</i> Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

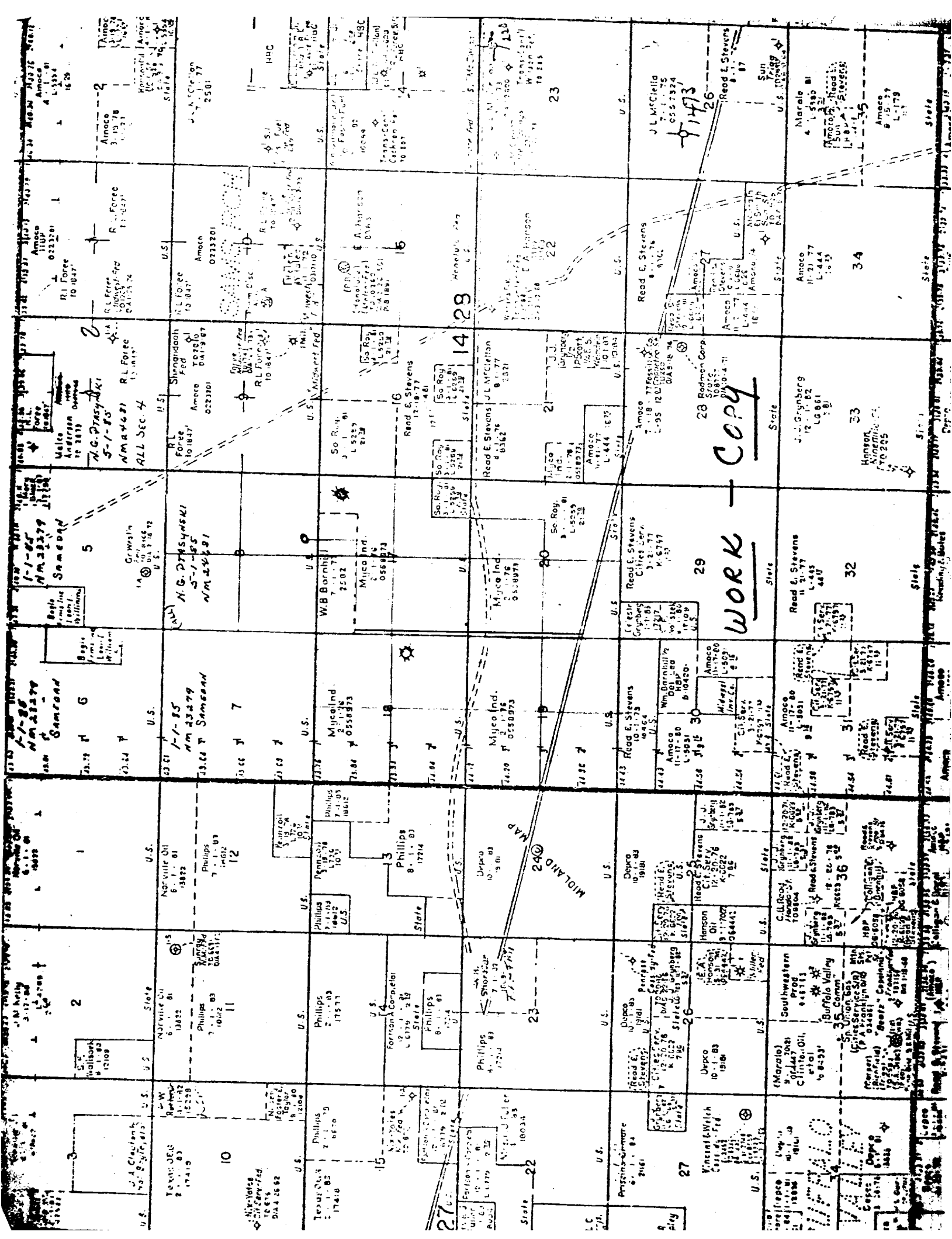
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

T 14 S R 28 E 660' 1980'	CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>[Signature]</i> Operator <i>[Signature]</i> Certification B.N. Muncy Jr. <i>May 5, 1976</i>
	RECEIVED MAY - 5 1976 U.S. GEOLOGICAL SURVEY MEXICO that the well location was plotted from field surveys made by me or my assistants, and that the same are correct to the best of my knowledge and belief.
	<i>May 5, 1976</i> <i>[Signature]</i> James H. Brown 542
	0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600

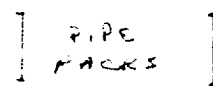
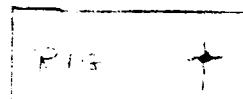
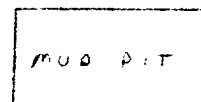
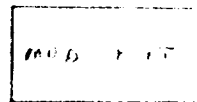
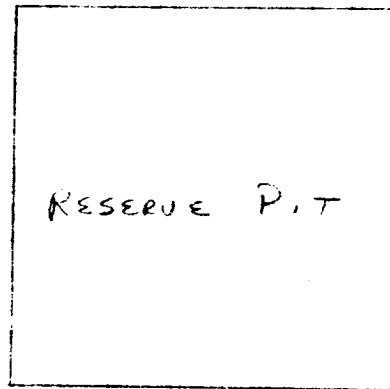
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MAY - 2 1970
U. S. DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION

1. Attached Map
2. Attached Map
3. Attached Map New Roads in red. 3960' to be constructed.
4. Attached Map
5. Attached Plat
6. Water will be trucked to location. No water available near location.
7. Attached Plat
8. None
9. None
10. Attached Plat
11. Surface of location will be cleaned, all pits covered; pad area and roads will be used for tank battery, trucking oil from battery, and pumpers entry to wells.
12. Area is sandy with primarily native weeds and bushes, little grass or other edible forage. Relatively flat surface with small sandhills.

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1/ - SCALE 1"=20'



PITS WILL BE DIG TO 10' DEEP FOR 10' OF SOIL TO BE REMOVED IN
CONTAINERS UNTIL 10' OF SOIL IS REACHED.