

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P.O. BOX 1000
SANTA FE, NEW MEXICO 87501

MAR 07 1983

O. C. D.

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	☒
FILE	☒
U.S.G.S.	☒
LAND OFFICE	☒
OPERATOR	☒

Form C-101
Revised 10-1-78

3A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
E-648

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

1. Type of Work *Deepen*

2. Type of Well
 DRILL ☒ DEEPEN ☐ PLUG BACK ☐
 OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

3. Name of Operator
C.E. LaRue & B.N. Muncy Jr.

4. Address of Operator
c/o Ruth Henry, Henry & Ross, 512 W. Texas, Artesia, N.M. 88210

6. Location of Well
 UNIT LETTER H LOCATED 2299 FEET FROM THE North LINE

973 FEET FROM THE East LINE OF SEC. 18 TWP. 19 REC. 28 NE 1/4

7. Unit Agreement Name

8. Name of Lease
State

9. Well No.
1

10. Field and Pool, or Wildcat
Millman Grayburg

12. County
Eddy

19. Proposed Depth
2300

19A. Formation
Grayburg

20. Rotary or C.T.
Cable tools

11. Elevations (show whether DT, KT, etc.)
3519 gr.

21A. Kind & Status Plug. Bond
Blanket-Current

21B. Drilling Contractor
Paul Hegwer

22. Approx. Date Work will start
3-4-83

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10"	8 5/8"	20#	415	200	Circulate
8"	4 1/2" or 5 1/2"	9.5 or 14#	2300	500	Circulate

*Posted as per
10-1-83 Book
3-11-83*

APPROVAL VALID FOR 180 DAYS
 PERMIT EXPIRES 9/9/83
 UNLESS DRILLING UNDERWAY

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

and W.G. Gressett Title Consultant Date 3-4-83

(This space for State Use)

PROVED BY W.G. Gressett TITLE OIL AND GAS INSPECTOR DATE MAR 09 1983

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form O-1002
Supersedes O-100
Effective 1-1-83

All distances must be from the outer boundaries of the Section

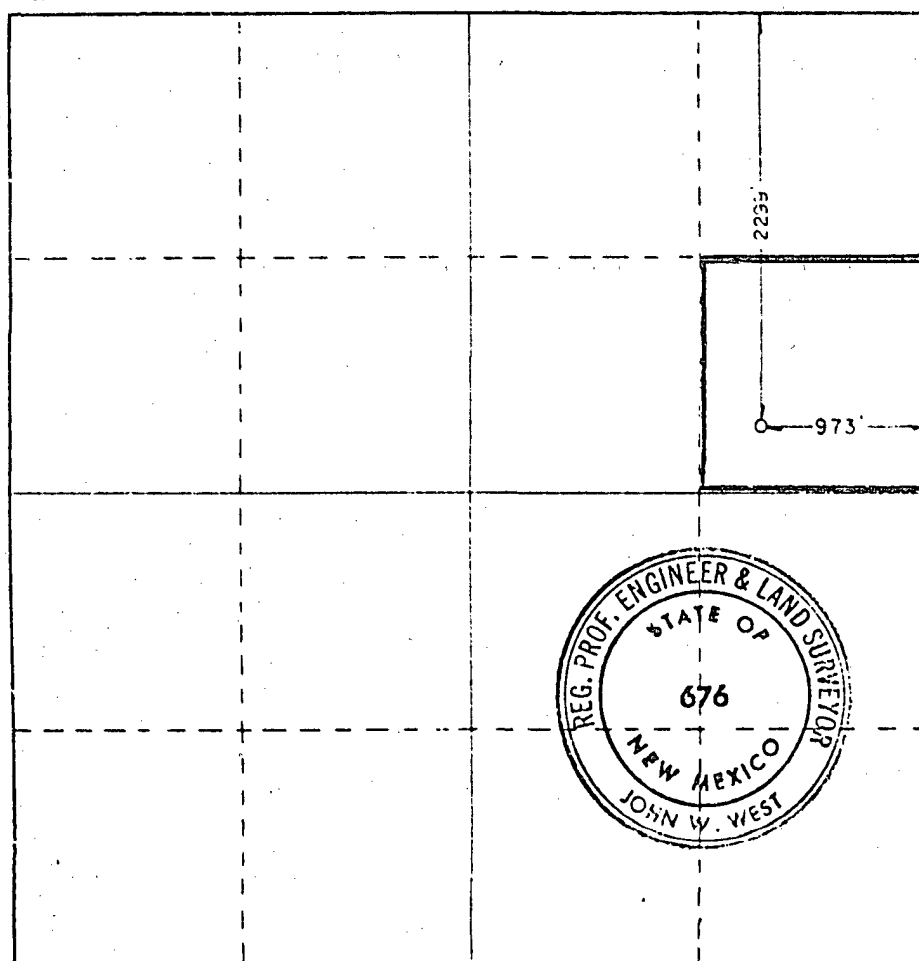
Leasor C.E. LaRue & B.N. Muncy Jr.			Lessee State		Well No. 1
Tract Letter H	Section 18	Township 19 South	Range 28 East	County Eddy	
Actual Footage Location of Well: 2299 feet from the north line and 973 feet from the east line					
Land Level Elev. 3519.0'	Producing Formation Grayburg		Pool Millman Grayburg	Estimated Acreage 40	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

By: **W.A. Gussert**
Consultant

For: **C.E. LaRue & B.N. Muncy Jr.**
3-4-83

I hereby certify that the well location shown on this plat 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:
Feb. 26, 1983

Registered Professional Engineer
and/or Land Surveyor

John W. West
Certificate No.
John W. West, NM L.S. 676

EDDY COUNTY

NEW MEXICO

MILLMAN FIELD

Well: C.E.LA RUE & B.N.MUNCY JR., 1 State Result: SUS OPR
Loc'n: 16 mi N/Carlsbad; Sec 18-T19S-R28E; 2299'FNL, 973'FEL of Sec

Spud: 3-18-83; Comp: 11-28-83; Elev: 3519GL; TD: 2400Grayburg

Casing: 8-5/8" 250-300sx; Prod Csg NR

Comp Info: NR

Tops EL: NR

API No: 30-015-24437

Copyright 1983 Petroleum Information Corporation
REPRODUCTION PROHIBITED



Petroleum Information®
CORPORATION
A Subsidiary of A.C. Nielsen Company

Date: 12-7-83

Card No.: 14 dm