

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 ☐

## 2. NAME OF OPERATOR

Leonard Latch

## 3. ADDRESS OF OPERATOR

1812 Texas Ave. Lubbock, Texas 79401

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

At surface

1980' E &amp; 1968' N

At proposed prod. zone

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

10 miles East of Artesia New Mexico

## 15. DISTANCE FROM PROPOSED\*

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

1968'

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

## 16. NO. OF ACRES IN LEASE

2080'

## 19. PROPOSED DEPTH

2200'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

## 20. ROTARY OR CABLE TOOLS

Rotary Rig

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

## 22. APPROX. DATE WORK WILL START\*

10-20-75

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12"	8 5/8		400 ft.	150 sacks
6"	4 1/2		2000 ft.	200 sacks

\* This well is to replace well  
No. 31 Barry, which is g & A  
due to junk in hole.  
Skidded 12' to North  
for well No. 31-9

RECEIVED

RECEIVED

OCT 23 1975

OCT 27 1975

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

O. C. C.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give 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

Charles J. Anderson

TITLE

Accountant

DATE

10-21-75

(This space for Federal or State office use)

PERMIT NO.

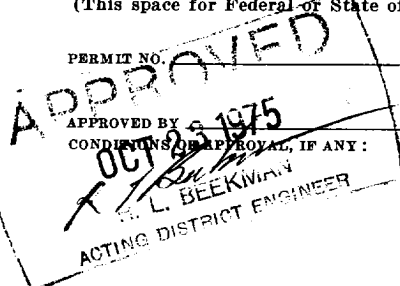
APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

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

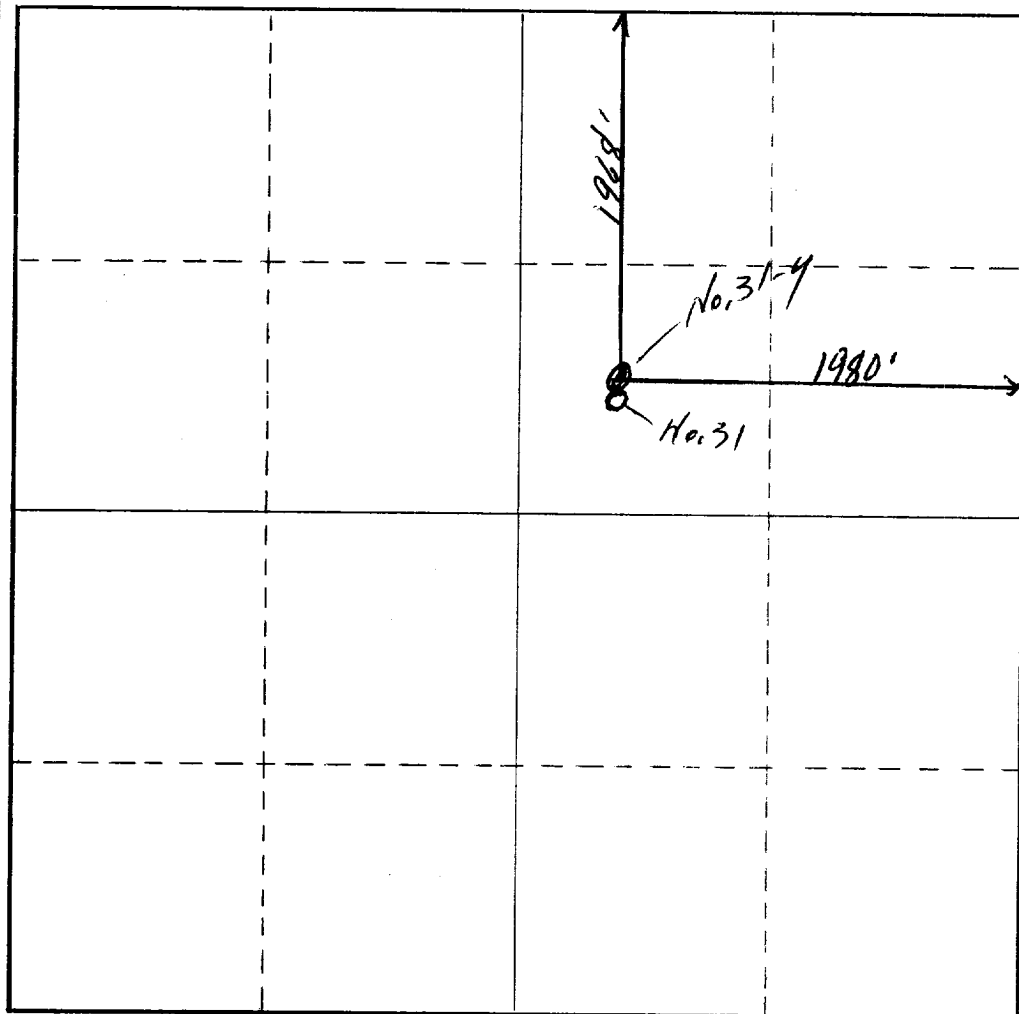
All distances must be from the outer boundaries of the Section.

Operator <b>Leonard Latch</b>			Lease <b>Berry</b>		Well No. <b>31 Y</b>
Unit Letter <b>G</b>	Section <b>22</b>	Township <b>17S</b>	Range <b>27E</b>	County <b>Sddy</b>	
Actual Footage Location of Well: <b>1980</b> feet from the <b>East</b> line and <b>1968</b> feet from the <b>North</b> line					
Ground Level Elev.	Producing Formation		Pool <b>Red Lake</b>		Dedicated Acreage: <b>40</b> Acres

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.

*Chester L. Anderson*

Name  
**Chester L. Anderson**

Position  
**Accountant**

Company  
**Leonard Latch**

Date  
**Oct. 21, 1975**

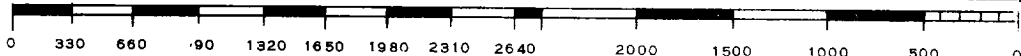
I hereby certify that the well location shown on this plat was plotted from field notes of actual survey made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

**RECEIVED**  
**OCT 23 1975**  
**U. S. GEOLOGICAL SURVEY**  
**ARTESIA, NEW MEXICO**

*Refer well No. 31*  
*dated 3-1-75*

Registered Professional Engineer  
and Land Surveyor

Certificate No.



LEONARD LATCH  
1812 TEXAS AVE.  
LUBBOCK, TEXAS 79401

This letter to be made a part of the application to Drill Berry No. 31 Y as filed on Form No. 9-331-C dated 10-21-75.

The data required to be furnished as set out by Conservation Division

- No. 1, Plat No. 1 showing existing roads.
- No. 2, 150' Access road needed.
- No. 3, Plat No. 2 attached showing existing wells.
- No. 4, Covered Plat No. 1
- No. 5, No tank battery necessary if a gas well is developed We will go north Approx. 200' and tie into existing 4" gas gathering line that runs from Berry No. 29 to Compressor station as shown Plat No. 2
- No. 6, Water to be hauled from "Oasis" well, no water lines will be necessary.
- No. 7, We will have a dozer dig a small pit in which to dump cabletool cuttings and other trash that needs to be disposed of, and this pit will be covered up and the area cleaned after the completion of the well. See Plat No. 3 which shows pit to be located right north of the drilling rig.
- No. 8, No camps or any permanent type structure.
- No. 9, No air strips.
- No. 10, See Plat No. 3 attached
- No. 11, To cover up pit to conform as near as possible to present surface conditions.
- No. 12, Drilling location is on a Rocky, caliche slope with almost no vegetation.

Our supervisor is George W. Lewis 505-746-3906

Leonard Latch

By: Charter L. Anderson  
Charter L. Anderson