

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

(Other instructions on reverse side)

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

Walter W. Krug DBA Wallen Production Company

## 3. ADDRESS OF OPERATOR

308 North Colorado Street, Suite # 4, Midland, Texas 79701

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

At surface

1650' FWL &amp; 990' FNL, Section 20, T 20 S, R 34 E, Lea County New Mexico

At proposed prod. zone

3700 feet from Surface, Seven Rivers

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

27 miles W NW of Hobbs, New Mexico

## 15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. line, if any)

990 feet

## 16. NO. OF ACRES IN LEASE

640

## 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.

1480

## 19. PROPOSED DEPTH

3700'

## 20. ROTARY OR CABLE TOOLS

cable tool

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

GR 3640' estimated

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

12-15-71

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
15"	13 3/8"	48#	60'	mudded in-to be pulled
12 1/2"	10 3/4"	32.75#	900'	mudded in-to be pulled
10"	8 5/8"	20# & 23#	1500'	cemented to surface w/275sxs
8"	7"	20#	3150'	cemented w/50 sxs, cemented to surface if production is secured w/600 sxs added
6 1/4"	4 1/2"	9.5#	3700'	

NOTIFY USGS IN SUFFICIENT TIME TO

WITNESS CEMENTING THE all CASING.

**AMENDMENT:** All drilling and cementing operations to be in accordance with OCC Order R-111-A

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

Walter W. Krug

TITLE

Partner

DATE

11-30-71

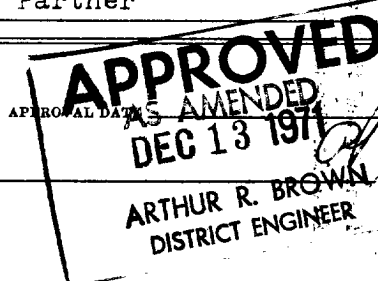
(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_

APPROVED BY \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_



\*See Instructions On Reverse Side

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**DEC 14 1971**

**OIL CONSERVATION COMM.  
HOBBS, N. M.**

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

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

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

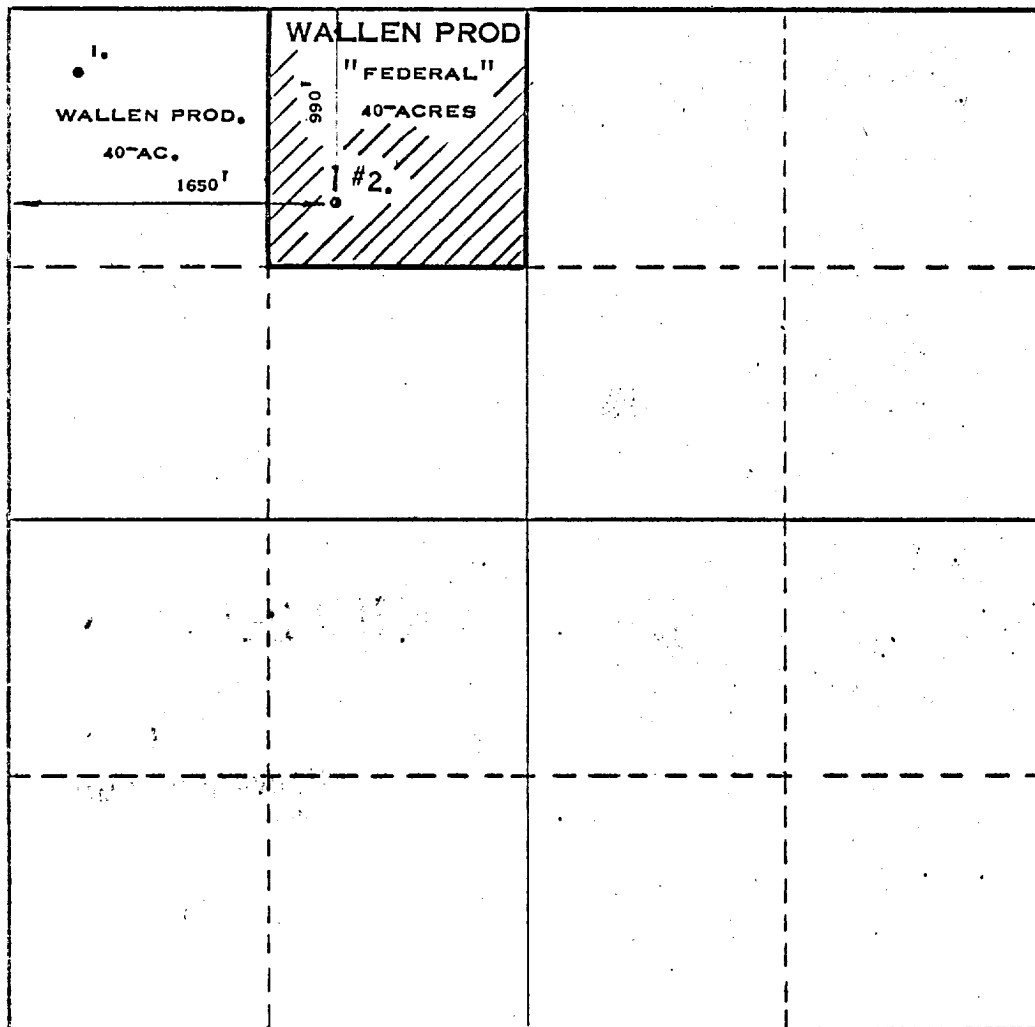
Operator <b>WALLEN PRODUCTION COMPANY</b>		Lease <b>FEDERAL</b>		Well No. <b>2</b>
Unit Letter <b>"C"</b>	Section <b>20</b>	Township <b>20-S</b>	Range <b>34-E</b>	County <b>LEA</b>
Actual Footage Location of Well: <b>990</b> feet from the <b>NORTH</b> line and <b>1650</b> feet from the <b>WEST</b> line				
Ground Level Elev:	Producing Formation <b>SEVEN RIVERS</b>	Pool <b>LYNCH, NORTH</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.) see above

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.

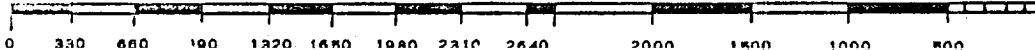
Name Walter H. Long  
 Position Partner  
 Company Wallen Prod. Co.  
 Date 12-1-71

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  
**DECEMBER 1, 1971**

Registered Professional Engineer  
and/or Land Surveyor  
Max A. Schumann  
MAX A. SCHUMANN P.E.  
1510

Certificate No. 1510



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**1 1971**

**OIL CONSERVATION COMM.  
HOBBS, N. M.**