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U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease  
STATE  FEE

5. State Oil & Gas Lease No.  
LG 3495

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 RECOMPLETION  SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator  
Yates Petroleum Corporation

3. Address of Operator  
207 South 4th St., Artesia, NM 88210

4. Location of Well  
UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE  
AND 1980 FEET FROM THE West LINE OF SEC. 36 TWP. 5S RGE. 32E NMPM

7. Unit Agreement Name

8. Farm or Lease Name  
Lambirth YB State

9. Well No.  
1

10. Field and Pool, or Wildcat  
Undesignated

12. County  
Roosevelt

19. Proposed Depth 8430' 19A. Formation Basal Abo 20. Rotary or C.T.

21. Elevations (Show whether DF, KT, etc.) 4423.1' GR 21A. Kind & Status Plug. Bond Blanket 21B. Drilling Contractor Pulling Unit 22. Approx. Date Work will start As soon as possible

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2" *	13-3/8"	48#	330'	300	
11" *	8-5/8"	32#	3505'	1025	
7-7/8" *	5-1/2"	17 - 15.5#	8427'	750	

\* in place

Propose to set CIBP at 7700' w/35' cement on top. Will selectively perforate and treat Basal Abo at 7294-7304'. Return well to production.

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. 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.

Signature Jerry Sexton Title Production Supervisor Date 6-17-85

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DISTRICT 1 SUPERVISOR DATE JUN 21 1985

CONDITIONS OF APPROVAL, IF ANY:

**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.

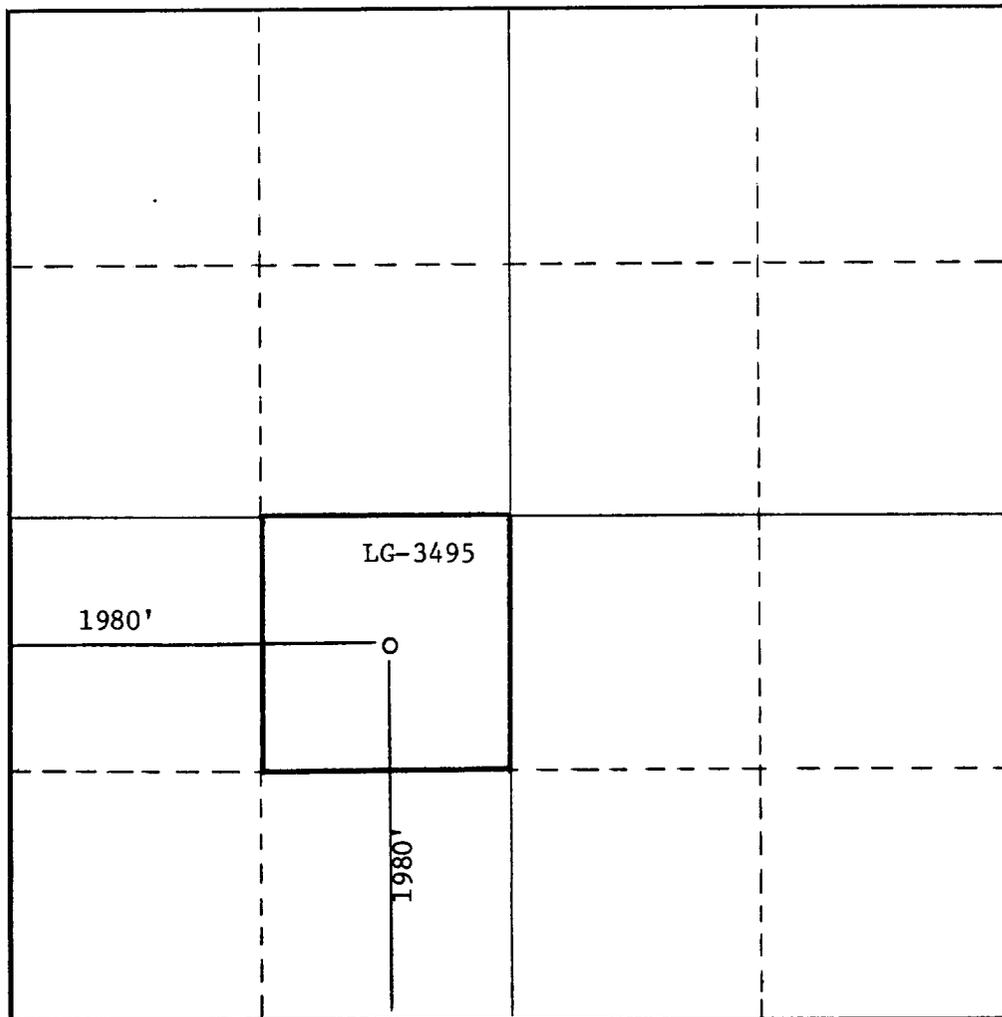
Operator <b>Yates Petroleum Corporation</b>			Lease <b>Lambirth "YB" State</b>		Well No. <b>1</b>
Unit Letter <b>K</b>	Section <b>36</b>	Township <b>5 South</b>	Range <b>32 East</b>	County <b>Roosevelt</b>	
Actual Footage Location of Well: <b>1980</b> feet from the <b>South</b> line and <b>1980</b> feet from the <b>West</b> line					
Ground Level Elev. <b>4423.1'</b>	Producing Formation <b>Basal Abo</b>		Pool <b>Undesignated</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.*

*Juanita Goodlett*  
Name

**Juanita Goodlett**

Position

**Production Supervisor**

Company

**Yates Petroleum Corporation**

Date

**June 17, 1985**

*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.*

**Refer to original plat dated**

**Date Surveyed April 18, 1984**

Registered Professional Engineer  
and/or Land Surveyor

Certificate No.



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JUN 20 1985

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