

O. C. D.  
ARTESIA, OFFICE

5A. Indicate Type of Lease

STATE	<input checked="" type="checkbox"/>	FED
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5. State Oil &amp; Gas Lease No.

K-5115

## 1a. Type of Work

7. Unit Agreement Name

8. Farm or Lease Name

Stonewall "EP" St.

9. Well No.

10. Field and Pool, or Wildcat  
Undes. <sup>Avale</sup> Delaware

2. Name of Operator

Yates Petro  
3. Address of Operator

207 S. 4th, Artesia, New Mexico						88210	
Location of Well		UNIT LETTER	E	LOCATED	2310	FEET FROM THE	North LINE

AND 990 FEET FROM THE West LINE OF SEC. 30 TWP. 20S RGE. 28E N44PM

Eddy

19. Proposed Depth	19A. Formation	19. History or C.T.
appr. 4900'	Delaware	Rotary

21. Elevations (show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3314' GL	Blanket	LaRue Drilling #2	ASAP

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#	550'	550 sx	circ
12 1/4"	8 5/8"	24-28#	2400'	1500 sx	circ
7 7/8"	5 1/2"	17-20#	TD	650 sx	tie to 8 5/8"

Propose to test the Delaware and intermediate formations with surface casing being set at approximately 550' and the intermediate casing at approximately 2500' (100' below the Capitan Reef). If commercial pay is encountered, 5 1/2" casing will be run and the well stimulated as needed.

MUD PROGRAM: FW/ water loss additives to TD.

BOP PROGRAM: BOP's will be installed on the intermediate casing & tested.

APPROVAL VALID FOR 150 DAYS  
PERMIT EXPIRES 4-17-84  
UNLESS DRILLING UNDERWAY

1 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 SLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Glenn K. Koder Title Regulatory Agent Date 10/12/83

(This space for State Use)

APPROVED BY M. W. W. W. TITLE OIL AND GAS INSPECTOR DATE OCT 18 1983

CONDITIONS OF APPROVAL, IF ANY:

Notify N.M.O.C.C. in sufficient  
time to witness cementing  
the 85% casing

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.

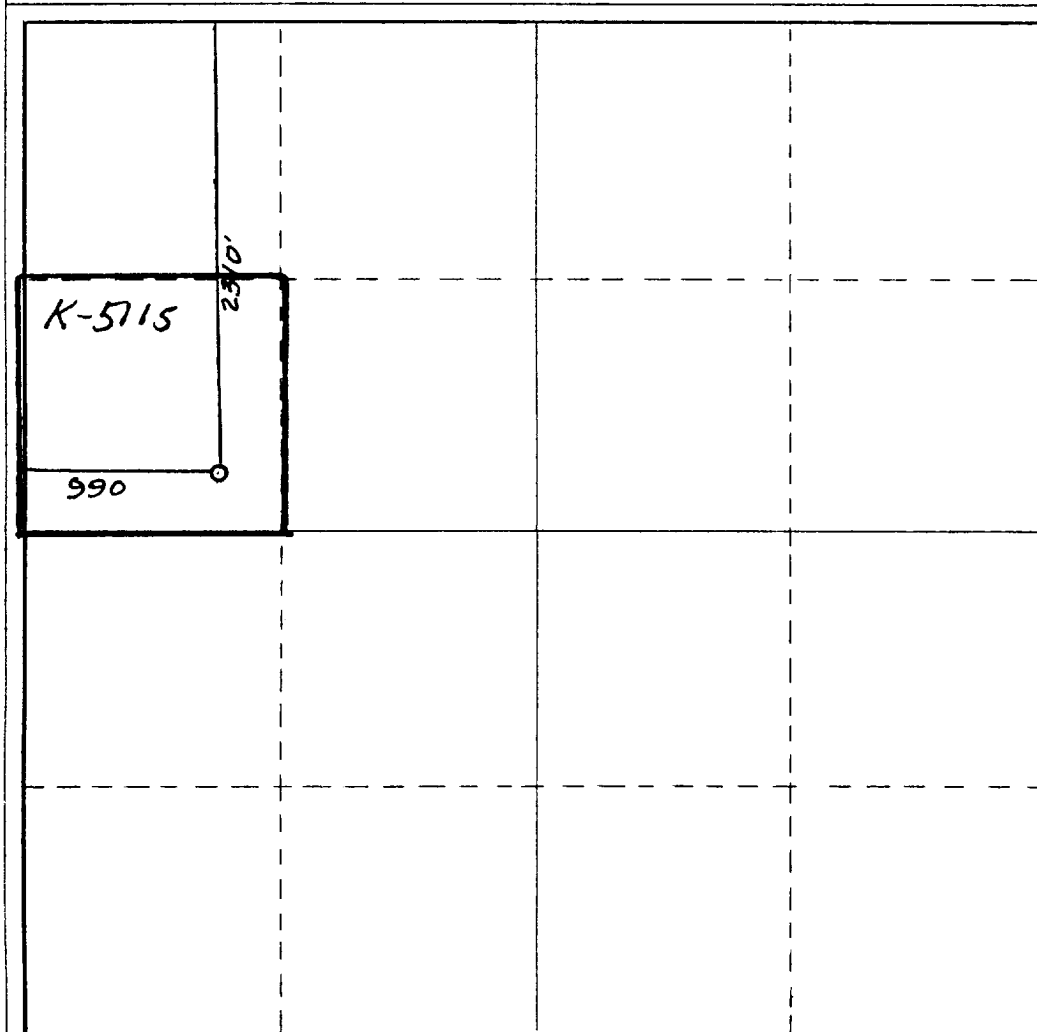
Operator <b>YATES PETROLEUM CORPORATION</b>			Lease <b>Stonewall EP State</b>		Well No. <b>5</b>
Unit Letter <b>E</b>	Section <b>30</b>	Township <b>20 South</b>	Range <b>28 East</b>	County <b>Eddy</b>	
Actual Footage Location of Well: <b>2310</b> feet from the <b>North</b> line and <b>990</b> feet from the <b>West</b> line					
Ground Level Elev. <b>3314.</b>	Producing Formation <b>Delaware</b>		Pool <i>Pool 1</i> <b>Undes. Delaware</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.

*Gliserio Rodriguez*  
Name

**Gliserio Rodriguez**

Position

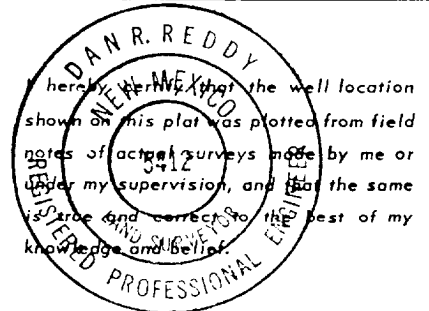
**Regulatory Agent**

Company

**Yates Petroleum Corp.**

Date

**10/13/83**



Date Surveyed

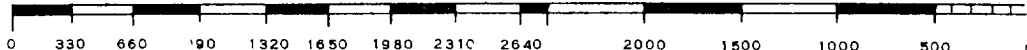
**October 11, 1983**

Registered Professional Engineer  
and/or Land Surveyor

*Dan R. Reddy*

Certificate No.

**NM PE&LS #5412**



# EXHIBIT B

## BOP DIAGRAM

RATED 3000<sup>#</sup>

