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U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease

STATE ☒ REC ☐

5. State Oil & Gas Lease No.

LG-1520

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

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

2. Name of Operator

Yates Petroleum Corporation

3. Address of Operator

207 S. 4th, Artesia, New Mexico 88210

4. Location of well

UNIT LETTER J LOCATED 2310 FEET FROM THE South LINE

AND 1650 FEET FROM THE East LINE OF SEC. 2 TWP. 8S RCT. 31E

7. Unit Agreement Name

8. Farm or Lease Name

Cone State

9. Well No.

3

10. Field and Pool, or Wildcat

Undes. Tomahawk SA

11. County
Chaves

1. Elevations (show whether DB, HI, etc.)

4354.1' GL

21A. Kind & Status Plug. bond

Blanket

19. Proposed Depth

appr. 4250'

19A. Formation

San Andres

20. Rotary or C.T.

Rotary

21B. Drilling Contractor

LaRue Drilling Co.

22. Approx. Date Work will start

ASAP

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2"	8 5/8"	24#	appr. 1550'	500 sx	circ
7 7/8"	4 1/2"	9.5#	TD	300 sx	

We propose to drill and test the San Andres formations. If commercial, 4 1/2" production casing will be run and cemented with an adequate cover, perforate and stimulate as needed for production.

MUD PROGRAM: Native mud to 1550'. FW to TD.

BOP PROGRAM: BOP's will be installed at 1550' and tested daily.

4. 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.

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

Signed Eddie Seay Title Regulatory Agent

Date 11/16/83

(This space for State Use)
ORIGINAL SIGNED BY EDDIE SEAY

APPROVED BY OIL & GAS INSPECTOR TITLE

DATE DEC 9 1983

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 6/9/84
UNLESS DRILLING UNDERWAY

N. 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.

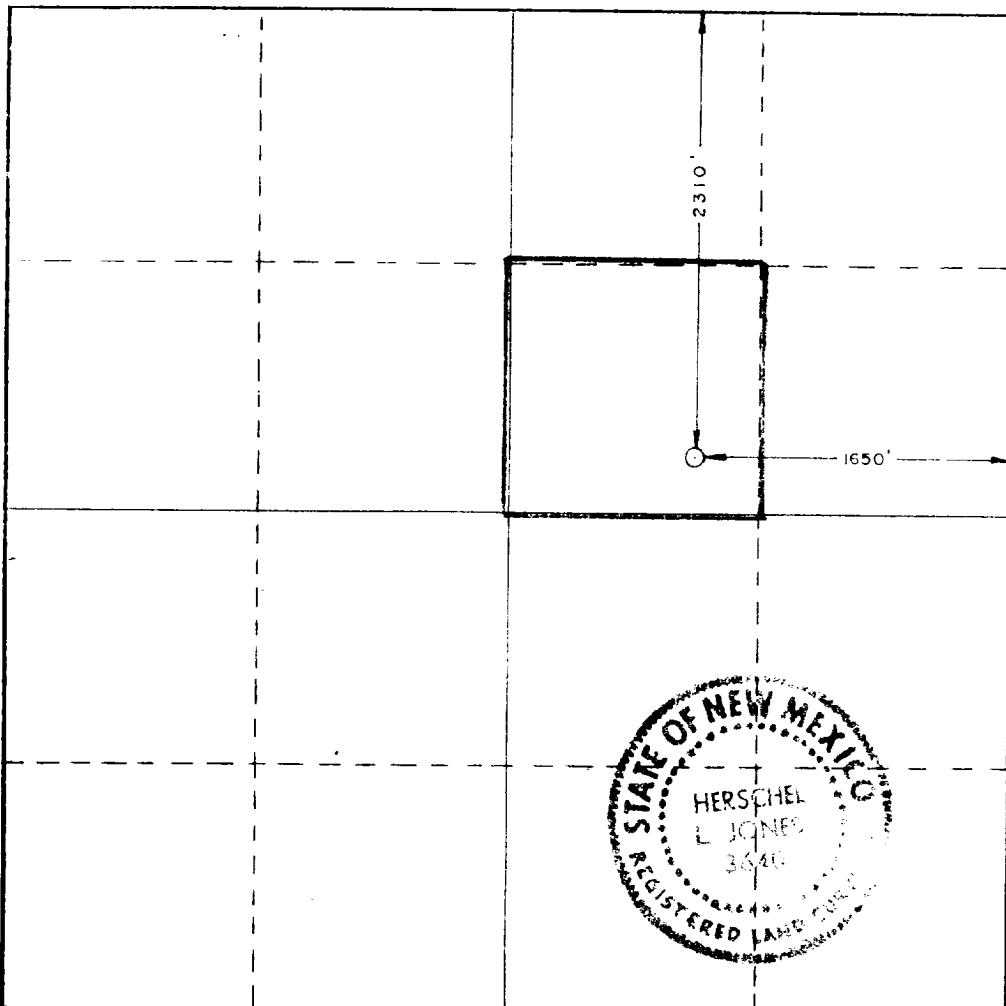
YATES PETROLEUM CORPORATION			CONE STATE		Well No. 3
Unit Letter G	Section 2	Township 8	Range 31	County Chaves	
Actual Footage Location of Well:					
2310 feet from the North line and		1650 feet from the East line			
Ground Level Elev. 4354.1	Producing Formation San Andres	Pool Undes. <i>Tom Tom</i> Tomahawk SA	Dedicated Acreage: 40 Acres		

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

Signature
Gliserio Rodriguez
Position
Regulatory Agent
Company
Yates Petroleum Corp.

Date
12/7/83

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
11/23/83

Registered Professional Engineer and/or Land Surveyor

Signature
Certificate No.

3640

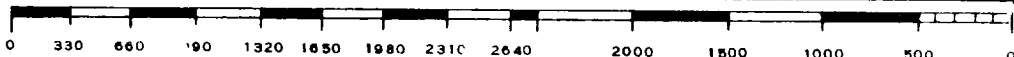


EXHIBIT B

BOP DIAGRAM

RATED 3000[#]

