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U.S.G.S.	
LAND OFFICE	
OPERATOR	

P. O. BOX 2083

SANTA FE, NEW MEXICO 87501

5A. Indicate Type of Lease

STATE ☐ FEDERAL ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

2. Type of Well

OIL WELL ☒GAS WELL ☐OTHER ☐SINGLE ZONE ☐MULTIPLE ZONE ☐

3. Name of Operator

Yates Petroleum Corporation

4. Address of Operator

207 S. 4th, Artesia, New Mexico 88210

5. Location of Well

JNT LETTER C

LOCATED 660

FEET FROM THE

North LINE

6. NO.

1980

FEET FROM THE

West

LINE OF SEC.

14

TWP. 7S

RGE.

33E

7. County

Roosevelt

7. Unit Agreement Name

8. Form or Lease Name

Burgland "AAG"

9. Well No.

1

10. Field and Pool, or Wildcat

Wildcat

19. Proposed Depth

8500'

19A. Formation

Bough "B"

19B. Rotary or C.T.

Rotary

20. Elevations (show whether DB, KI, etc.)

11371 GL

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

Landis #4

22. Approx. Date Work will start

ASAP

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# H-40	350'	300 SX	circ
12 1/4"	8 5/8"	24# K-55	4200'	400 SX	
7 7/8"	5 1/2"	15.5# K-55	TD	250 SX	

We propose to drill and test the Bough "B" and intermediate formations. Approximately 300' of surface casing will be set and cement circulated to shut off gravel and caving. If commercial, production casing will be run and cemented with adequate cover, perforated and stimulated as needed for production.

MUD PROGRAM: FW gel/LCM surface to 350', FW to 4200', SW gel/starch to TD.

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

Cement on the 8 5/8" casing must be
1. cement from the top of the salt or
2. cement from the surface casing by
3. cementing with cement or a
4. 10 feet to the top of the salt.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 2/13/85
UNLESS DRILLING UNDERWAY

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION ZONE. GIVE BLOCK, PREVENTER PROGRAM, IF ANY.

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

for Red Rodriguez Title Regulatory Agent

Date 8/9/84

(This space for State Use)

APPROVED BY JERRY SEXTON

SUPERVISOR

TITLE

DATE

AUG 13 1984

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 Yates Petroleum Corporation			Lease Burgland AAG		Well No. 1
Unit Letter C	Section 14	Township 7S	Range 33E	County Roosevelt	

A. B. C. D. E. F. G. H. I. J. K. L. M. N. O. P. Q. R. S. T. U. V. W. X. Y. Z.

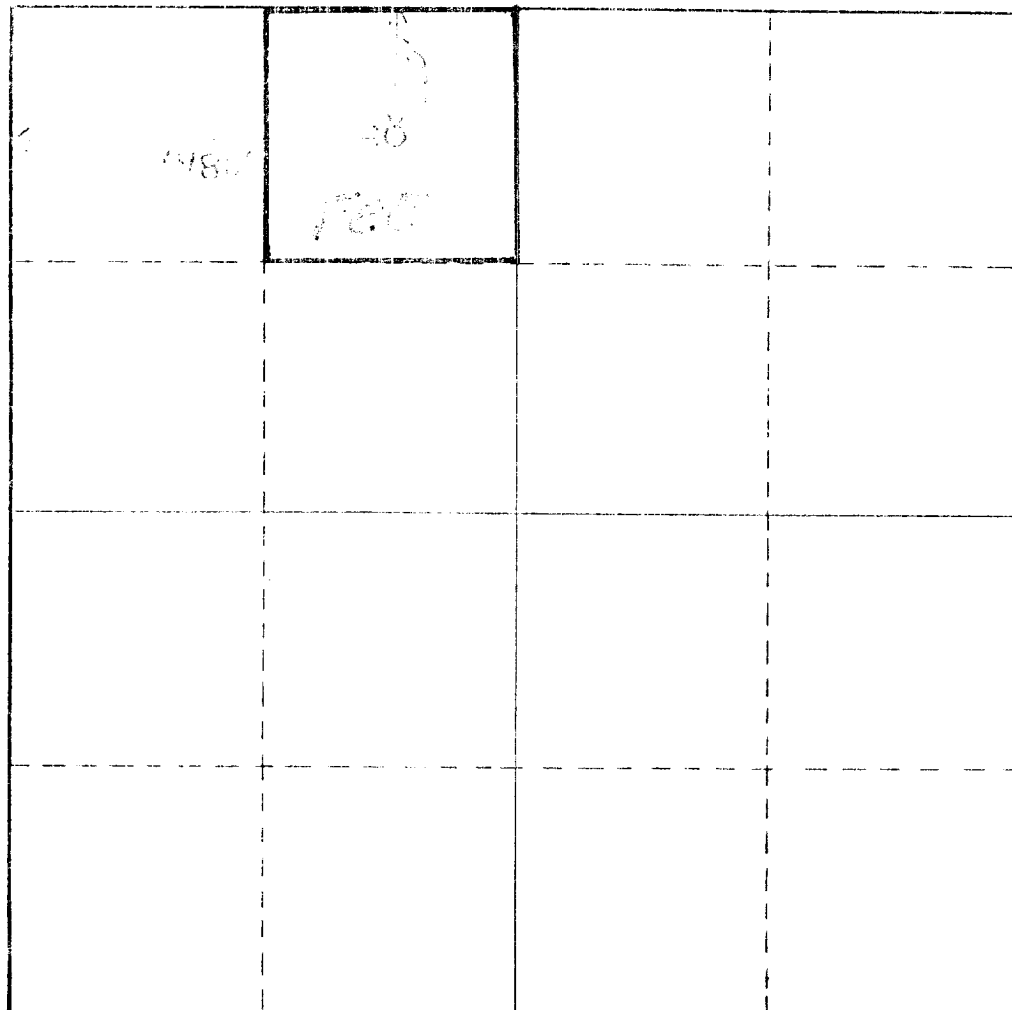
660	feet from the	North	Line and	1980	feet from the	West	Line
4371 GL	Borough B		Local	CHAUVROO North		Dedicated Acreage 40	

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.

Cy Cowan

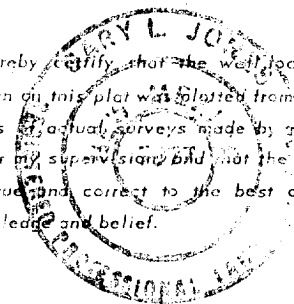
Name
Cy Cowan

Position
Regulatory Agent

Company
Yates Petroleum Corp.

Date
8-13-84

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.

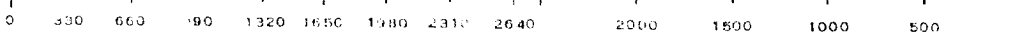


Date Surveyed
8-10-84

Registered Professional Engineer and/or Land Surveyor

Sam A. Jones

Certificate No.
7977



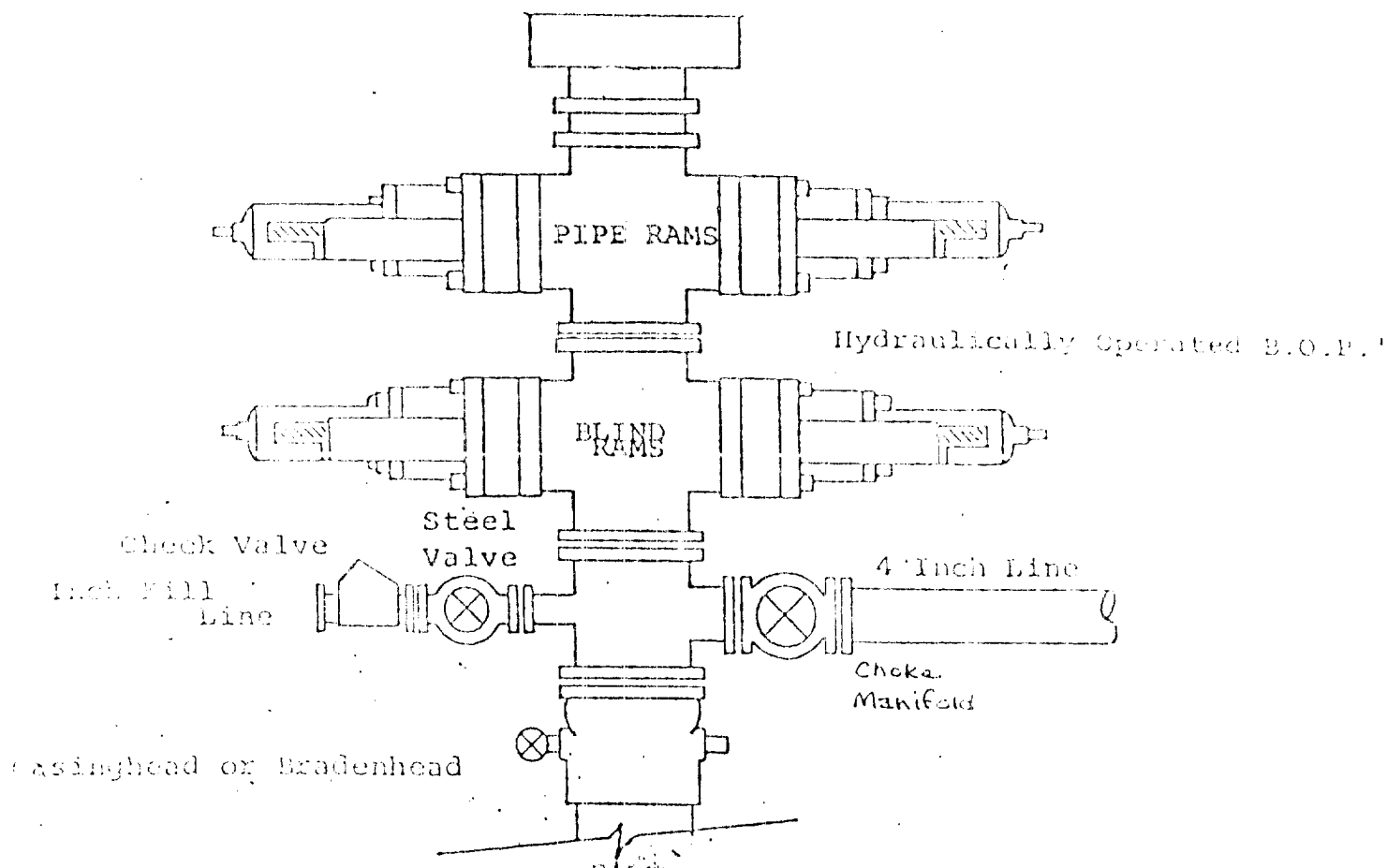


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AUG 13 1984

O.C.R.
HOUSE CHIEF

EXHIBIT B
BDP DIAGRAM
RATED 3000[#]



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APR 18 1984

U.S. CO.
HONOLULU OFFICE

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