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U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>

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 ☐

7. Unit Agreement Name

8. Form or Lease Name

Tom Tucker "ACY"

9. Well No.

1

10. Field and Pool, or Wildcat

N. Chaveroo Permo Penn

Name of Operator

Yates Petroleum Corporation

Address of Operator

207 South Fourth Street - Artesia, NM 88210

Location of Well

UNIT LETTER K

LOCATED 1980

FEET FROM THE South

LINE

2310

FEET FROM THE

West

LINE OF SEC. 10

TWP. 7S

RGE. 33E

NMPM

12. County

Roosevelt

19. Proposed Depth

8500'

19A. Formation

Bough "B"

20. Rotary or C.T.

Rotary

Elevation (show whether DE, RT, etc.)

5172.8' GR 4384.5

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

Undesignated

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	Approx. 350'	300 sacks	Circulate
12-1/4"	8-5/8"	24# K-55	" 3500'	400 sacks	Circulate
7-7/8"	5-1/2"	15.5# K-55	TD	250 sacks	

We propose to drill and test the Bough "B" and intermediate formations. Approximately 350' of surface casing will be set and cement circulated to shut off gravel and cavings. If commercial, production casing will be run and cemented with adequate cover, perforated and stimulated as needed for production.

MUD PROGRAM: FW gel/LCM from surface to 350', FW to 3500', SW gel/starch to TD.

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

Permit Expires 6 Months From Approval
Date 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 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.

Signed Cliff R. May Title Regulatory Agent Date August 15, 1985

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

PROVED BY DISTRICT SUPERVISOR

TITLE

DATE

AUG 20 1985

CONDITIONS OF APPROVAL, IF ANY:

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AUG 20 1985
O.C.D.
HOBBS OFFICE

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.

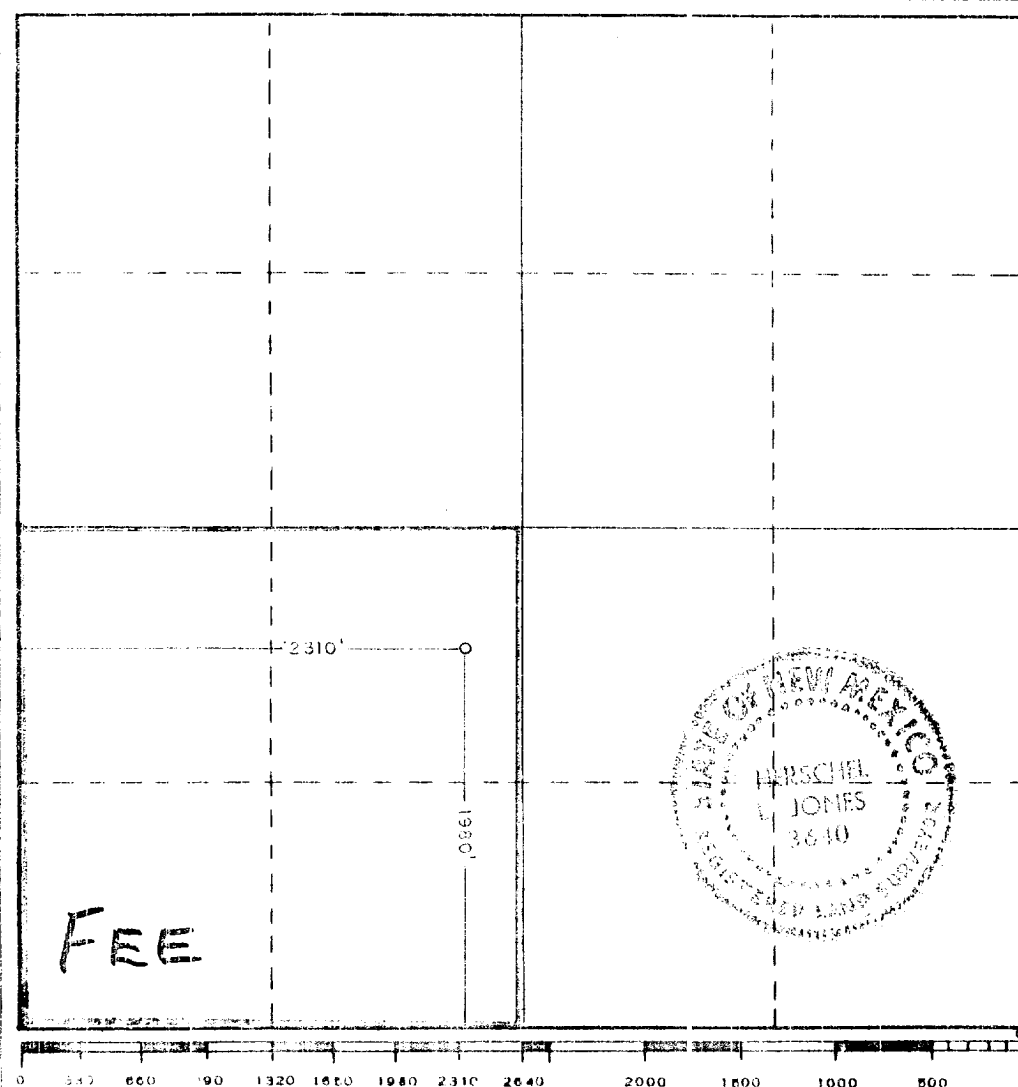
Operator YATES PETROLEUM			Lease Tom Tucker "ACY"		Well No. 1
Unit Letter "K"	Section 10	Township 7	Range 33	County Roosevelt	
Actual Footage Location of Well:					
1980' feet from the South		line and 2310' feet from the West		line	
Ground Level Elev 5172.8 2384.5	Producing Formation BOUGH B	Pool N. CHAUVERO PERMO PENN	Dedicated Acreage: 160 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.

Clifton May
Name

Clifton May

Position

Regulatory Agent

Company

Yates Petroleum Corporation

Date

August 15, 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.

Date Surveyed

August 13, 1985

Registered Professional Engineer and/or Land Surveyor

Herschel Jones

Certificate No.

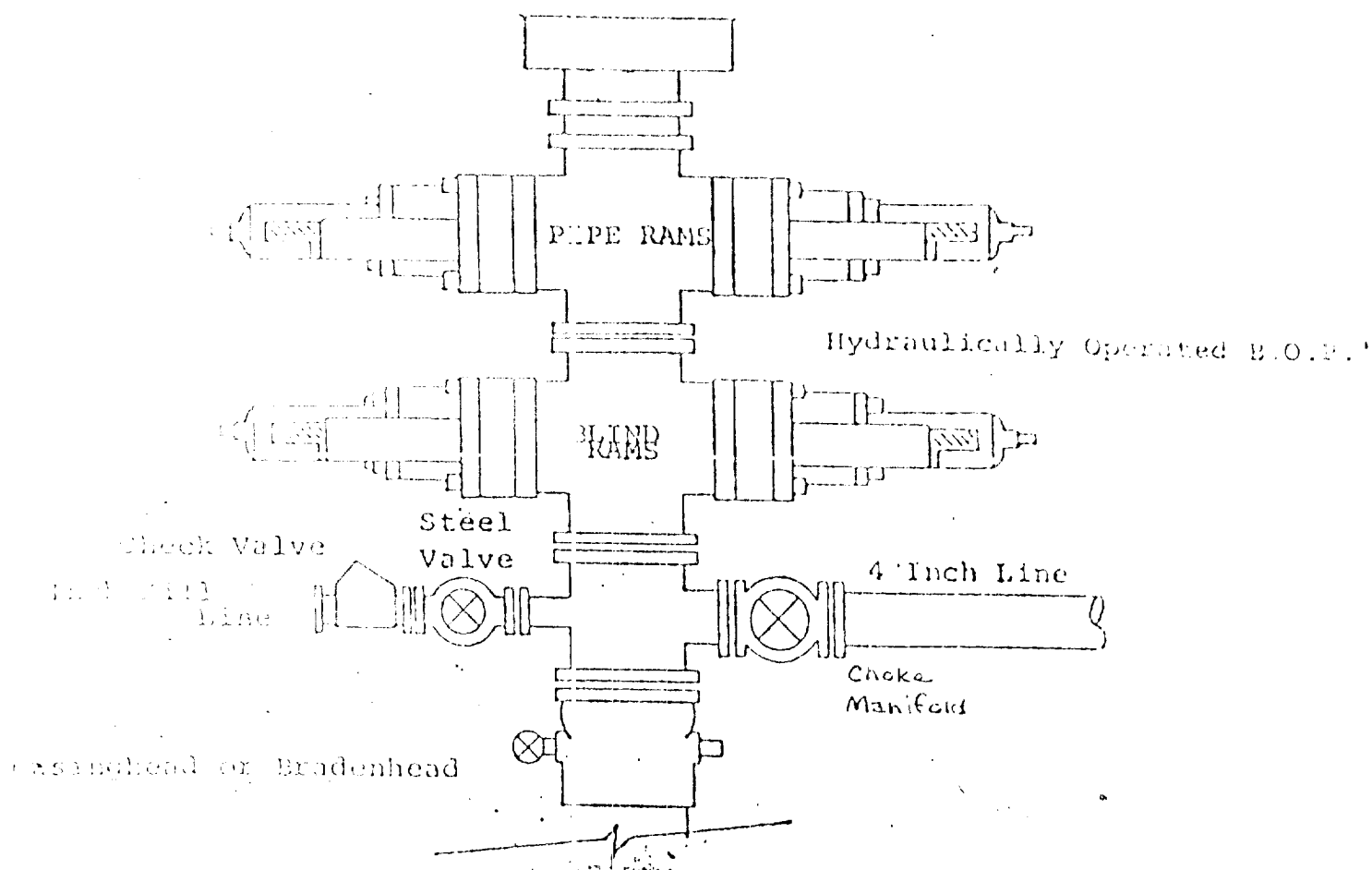
3640

REC-111
AUG 20 1985
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EXHIBIT B

BDP DIAGRAM

RATED 3000[#]



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