

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FCC <input type="checkbox"/>
5. State Oil & Gas Lease No.
LG-1289
7. Unit Agreement Name
8. Farm or Lease Name
Union "XJ" State
9. Well No.
2
10. Field and Pool, or Wildcat
Tom-Tom SA
12. County
Chaves

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work	DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>
b. Type of Well	OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
Name of Operator	Yates Petroleum Corporation
Address of Operator	207 S. 4th, Artesia, New Mexico 88210
Location of Well	UNIT LETTER <u>B</u> LOCATED <u>330</u> FEET FROM THE <u>North</u> LINE <u>South</u>
NO <u>1650</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>2</u> TWP. <u>8S</u> RGE. <u>31E</u> NMPM	
19. Proposed Depth	appr. 4250'
19A. Formation	San Andres
20. Rotary or C.T.	Rotary
21. Elevations (Show whether DF, KI, etc.)	4349.1' GL
21A. Kind & Status Plug. Bond	Blanket
21B. Drilling Contractor	LaRue Drilling
22. Approx. Date Work will start	ASAP

3. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24# J-55	appr. 1700'	500 sx	circulated
7 7/8"	4 1/2"	9.5# J-55	TD	300 sx	

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

MUD PROGRAM: Native mud to 1700'. FW to TD.

BOP PROGRAM: BOP's will be installed at 1700' and tested daily.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4-6-84
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 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 Gregorio Rodriguez Title Regulatory Agent Date 10/3/83

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE OCT 6 1983

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.

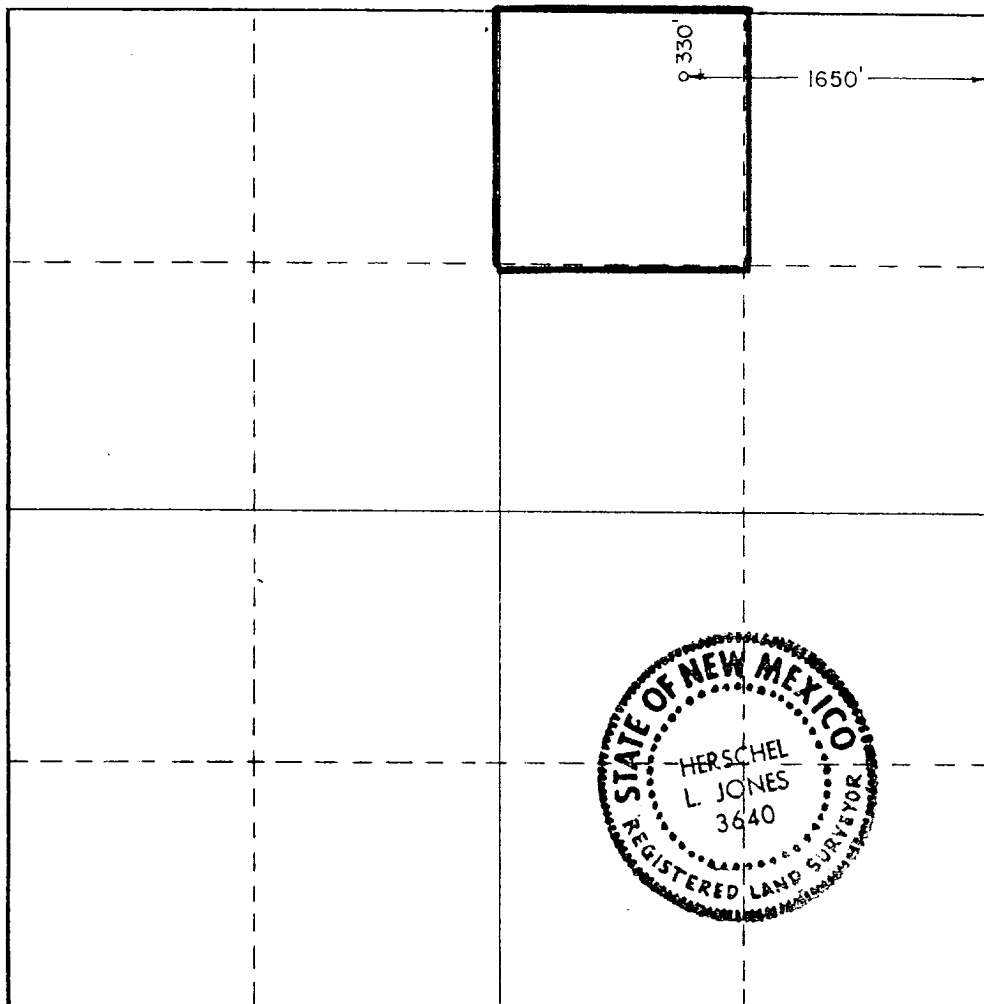
Operator YATES PETROLEUM CORPORATION			Lease UNION "XJ" STATE			Well No. 2
Unit Letter B	Section 2	Township 8 South	Range 31 East	County Chaves		
Actual Footage Location of Well: 1650 feet from the East line and 330 feet from the North line.						
Ground Level Elev. 4349.1	Producing Formation San Andres		Pool Tom-Tom San Andres		Dedicated Acreage: 40 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

10/3/83

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

9/29/83

Registered Professional Engineer
and/or Land Surveyor

Herschel L. Jones

Certificate No.

3640

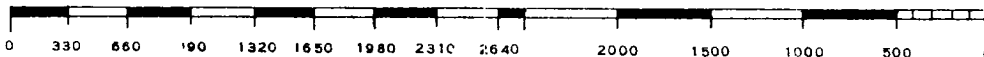
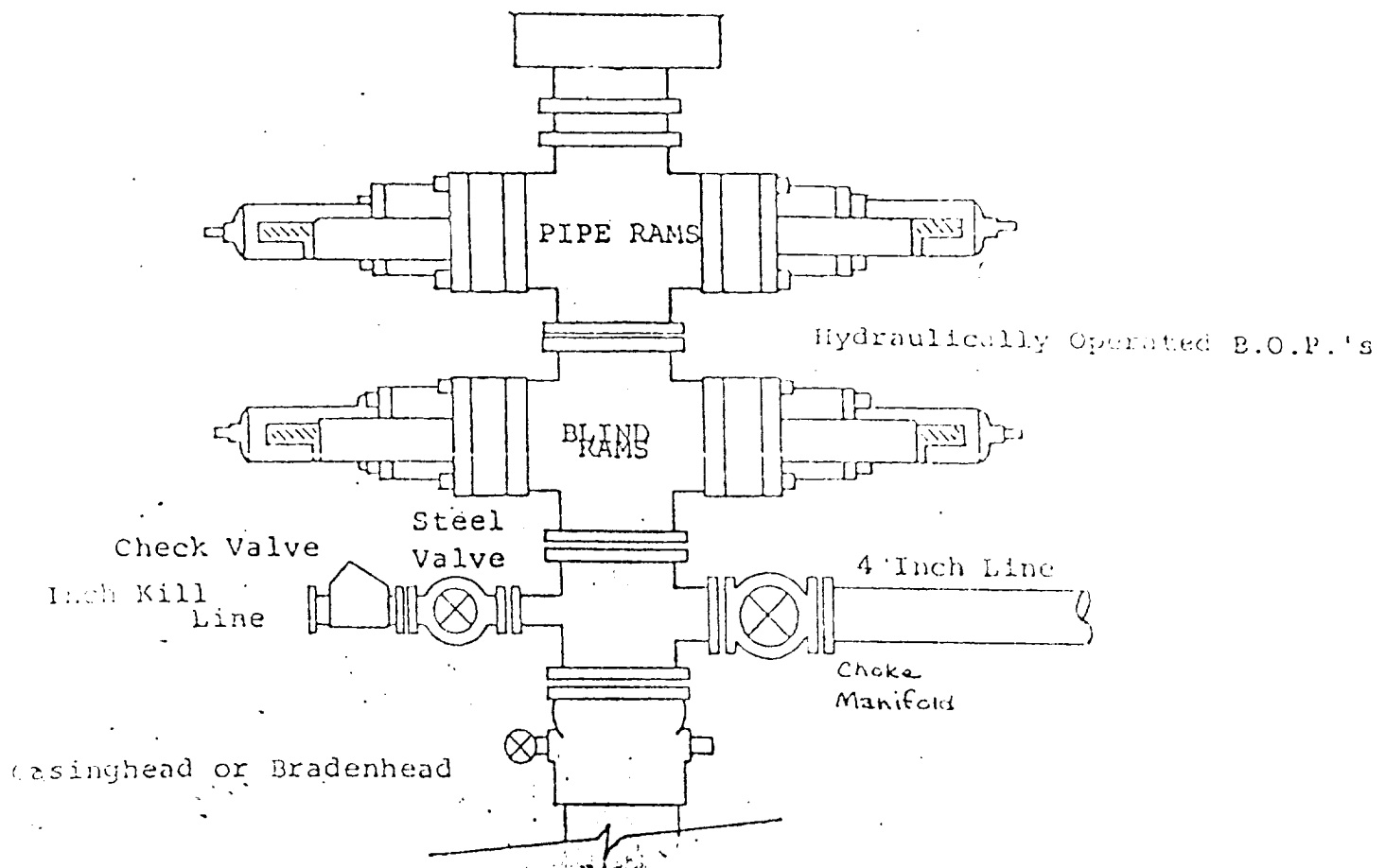


EXHIBIT B

BOP DIAGRAM

RATED 3000[#]



RECEIVED
OCT 5 1983
O.C.D.
HOBBS OFFICE

11
11
11