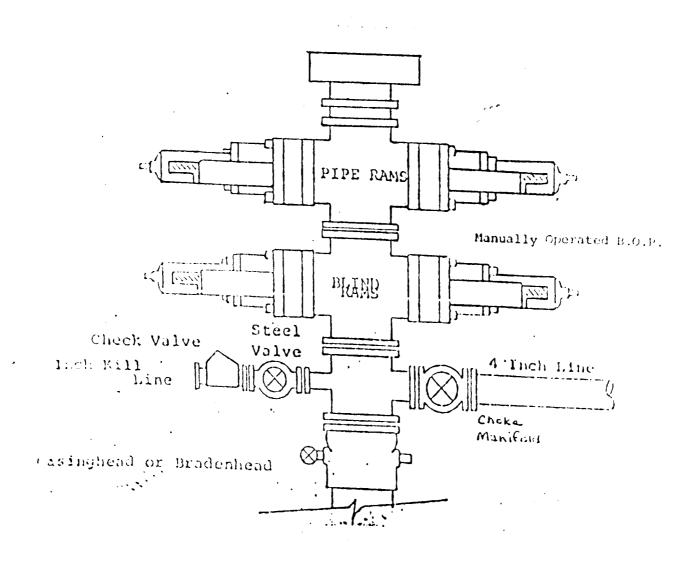
## TW MEXICO OIL CONSERVATION COMM TON WELL LOCATION AND ACREAGE DEDICATION PLAT

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.	<del></del> .		
Unit Letter Section Township Range County  N 25 10 South 25 East Chaves  Actual Footage Location of Well:  660 feet from the South line and 1980 feet from the West line  Ground Level Elev. Producing Formation Pool Deducated Acreage:  3712. Abo Pecos Slope Abo 160 Ac	<del></del> -		
Actual Footage Location of Well:  660			
Ground Level Elev. Producing Formation 3712. Abo Pecos Stope Abo Dedicated Acreage:  1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.			
Ground Level Elev. Producing Formation Pool 3712. Abo Pecos Slope Abo 160  1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.	660 South 1990 Wort		
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.			
	res		
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.)	<u> </u>		
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization	on,		
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 o	One		
tained herein is true and complete to			
best of my knowledge and belief.			
Alexander Resolution	<b>^</b>		
I Marie	1		
Gliserio Rodriguez			
Regulatory Agent			
Company			
Yates Petroleum Corp	•		
6/19/84			
YPC D. RUPE			
NM.13979 NM-21489			
now on this planted from the now of fictings 1 purveys mode by me			
vindent my supervision, and that the so	me		
knowledge and belief	my		
PROFESSIONAL			
Date Surveyed			
June 13, 1984			
Registered Professional Engineer and/or Land Surveyor			
Van R. Ceoly			
Certificate No.			

## EXHIBIT B BOP DIAGRAM RATED 3000#



## YATES PETROLEUM CORPORATION Comanche Hills "ZU" Federal 660' FSL and 1980' FWL Sec. 25-T10S-R25E Chaves County, NM

In conjunction with Form 9-331C, Application for Permit to Drill subject well, Yates Petroleum Corporation submits the following ten items of pertinent information in accordance with BLM requirements.

- 1. The geologic surface formation is sandy alluvium.
- 2. The estimated tops of geologic markers are as follows:

San Andres	800'
Glorieta	1910'
Fullerton	3350'
Abo	4144'
TD	47001

3. The estimated depths at which anticipated water, oil or gas formations are expected to be encountered:

Water: 250-300'

Oil or Gas: 4150'

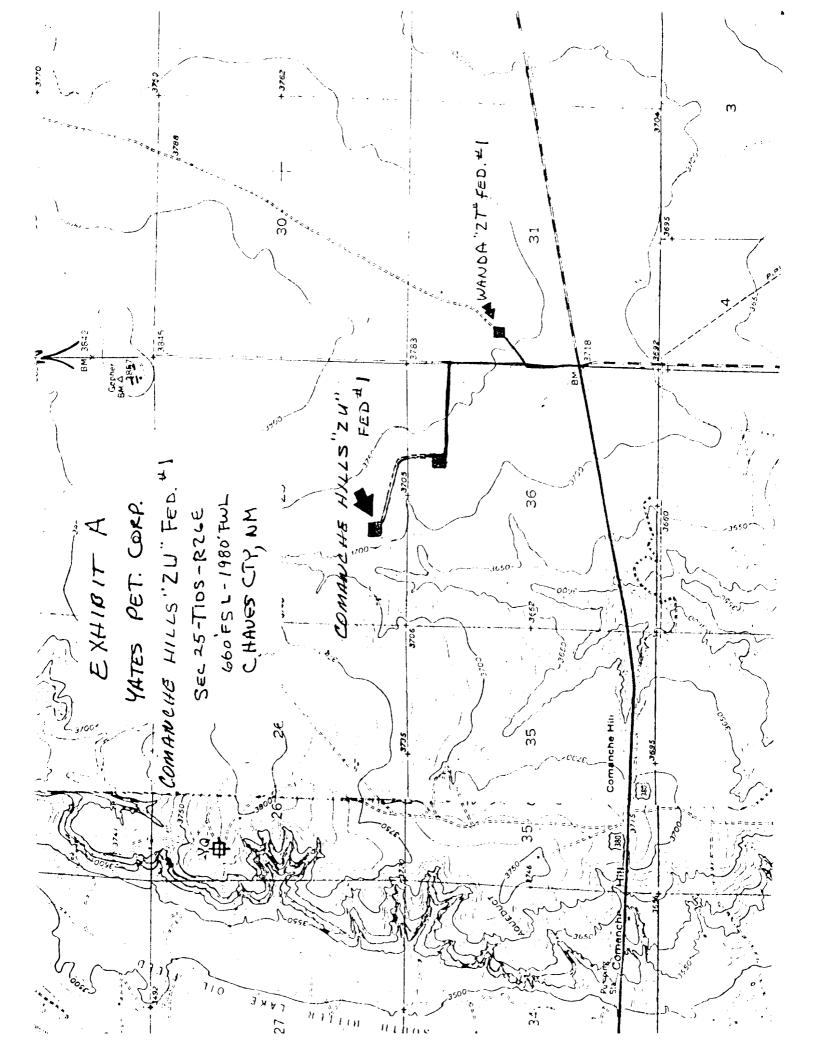
- 4. Proposed Casing Program: See Form 9-331C.
- 5. Pressure Control Equipment: See Form 9-331C.
- 6. Mud Program: See Form 9-331C.
- 7. Auxiliary Equipment: Kelly Cock; pit level indicators and flow sensor equipment; sub with full-opening valve on floor, drill pipe connection.
- 8. Testing, Logging and Coring Program:

Samples: Surface casing to TD.

DST's: As warranted. Coring: None anticipated.

Logging: CNL-FDC TD to csg w/GR-CNL to surface & DLL from TD to csg.

- 9. No abnormal pressures or temperatures are anticipated.
- 10. Anticipated starting date: As soon as possible after approval.



## Exhibit C Exhibit C

