Submit to Appropriate District Office State Lease — 6 copies Fee Lease — 5 copies	Energy,	State of New Me Minerals and Natural Re			Form C-101 Revised 1-1-89		
DISTRICT I P.O. Box 1980, Hobbs, NN	OIL (CONSERVATIO P.O. Box 208		API NO. (assigned by			
DISTRICT II	S	30-0/5-27757 5. Indicate Type of Lease					
P.O. Drawer DD, Artesia, I		STATE FEE XX 6. State Oil & Gas Lease No.					
1000 Rio Brazos Rd., Azte	L NM 87410		0.0.0.	d state off & Carle	ase No.		
APPLICAT	ION FOR PERMIT 1	O DRILL, DEEPEN, C	PLUG BACK	1//////////////////////////////////////		77	
ia. Type of Work:				7. Lease Name or Uni	it Agreement Name	<u> </u>	
b. Type of Well:	RE-ENTER	DEEPEN	PLUG BACK				
MET XX MET C	OTHER	SINGLE ZONE	MULTIPLE ZONE	36.1.7.11.	ant!		
2. Name of Operator				Mobil 'A	OB''		
YATES PETRO	OLEUM CORPORATIO	ON 🗸		8. Well No.			
3. Address of Operator				9. Pool name or Wildo			
	fourth Street, A	Artesia, New Mex	ico 88210	N. Dagger Dra	w Uppen Penn		
4. Well Location Unit Letter G	: 1980 Feet Fr	rom The North	Line and 1980	Feet From The	East 1	Line	
Section 1	Towns	20S	24E	nmem Edd	V		
	10was	hip 203 Ray	nge - ' /////////////////////////////////	NMPM Edd	Count	y 777	
		10. Proposed Depth 8,200	. !	Formation	12. Rotary or C.T.	ZZ	
13. Elevations (Show whether	TOF PT CP (IC)	7777		Canyon	Rotary		
3,603' GR	, D1 , K1 , OK, E12.)	4. Kind & Status Piug. Bond Blanket	Not Design		ox. Date Work will stan ASAP		
17.	PR	OPOSED CASING AN	<u></u>				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMEN	NT EST. TOP		
14 3/4''	9 5/8''	36# J-55	1,100'	1,100 sacks		Circulated	
8 3/4"		23 & 26#	TD	As Warranted			
		J255; N-80					
formations. to shut off	Approximately gravel and cav	on proposes to di y 1,100' of surfa yings. If commen and stimulate as	ace casing will ccial, production	be set and cer on casing will	ment circulated		
MUD PROGRAM	1: FW Gel/LCM to	o 1100'; FW to 52	200'; cut Brine	to TD.			
BOP PROGRAM	1: BOP's and hyd	dril will be inst	called on 9 5/8'	' casing and to	ested daily.		
V-Door to t	he North.				IA-)		
					11-16-93		
					NLTAPI		
IN ABOVE SPACE DESC	RIBE PROPOSED PROGE	CAPA; IF PROPOSAL IS TO DEEPE	V07 7 110 7 107 107 107 107 107 107 107 1				
ZONE. GIVE BLOWOUT PREVE	NTER PROGRAM, IF ANY.	CATA IF PROPERTY IN THE PERTY I	NOR HUG BACK, GIVE DATA O	N PRESENT PRODUCTIVE ZON	IE AND PROPOSED NEW PRODUC	CTIV	
I hereby certify that the inform	knon above is true and complete	to the pest of my knowledge and	belief.				
SIGNATURE	en Demili	т	LANDMAN LE		11-18-93		
TYPE OR PRINT NAME	Ken Beardempl	n1 '			TELEPHONE NO. 748-43	48	

CONDITIONS OF APPROVAL IF ANY NOTIFY N.M.O.C.D. IN SUFFICIENT TIME TO WITNESS CEMENTING THE CASING

ORIGINAL SIGNED BY MIKE WILLIAMS

SUPERVISOR, DISTRICT IT

180 APPROVAL VALID FOR 180 PERMIT EXPIRES 5-24-94 UNLESS DRILLING UNDERWAY

MOV 2 4 1993

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

Form C-102 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

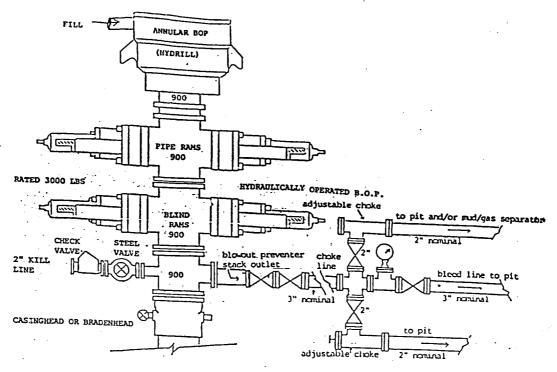
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator			Leas	se .					Well No.	
YATES PETROLEUM CORPORATION				MOBIL "AOB"					1	
Unit Letter Section Township			Ran	Range County						
G	1	20 SOUTH		24 EAS	T	.	-	•	COUNTY, N	М
Actual Footage Los	cation of Well:					NM	PM		0001111, 1	**
1980		ORTH line an	.d	1980		fact fo	+l-	e EAST	lina	
Ground level Elev.	rect from the	ng Formation	Pool			feet fi	U mon	10	line Dedicated Acreage	
3603.		· (\ \	1. Da.	on Dr		_ Do		160	
1. Outlin	ne the acreage dedicate	d to the subject well by colored	pencil or	hachure min	on the pl	at below.		74/4/	160	Acres
 If mo If mo 	re than one lease is dec	dicated to the well, outline each	and ident	ify the owner	ship thereof	f (both as to w	-		•	
	Yes	No If answer is "yes"	type of o	consolidation						
		rs and tract descriptions which h	ave actua	lly been conse	I) .bstabik	Jse reverse sid	e of			
	if neccessary.					 				
or until	vable will be assigned a non-standard unit, eli	to the well until all interests hav minating such interest, has been	approved	nsolidated (by 1 by the Divis	/ communition.	tization, unitiza	ation,	forced-pooling	, or otherwise)	
	•			-				OPER ATO	OR CERTIFIC.	ATION
			,086/		980'		Pri Po Co	I hereby nationed herein st of my knowle gnature of the properties of the properties of the properties of the plan was the	certify that the in true and condige and belief. eurly eardemph	information inplete to the ATION cation shown field notes of is true and
							D N	olief. Oate Surveyed OVEMBER	16, 1993	
				 				ignature & Sbarrofessional Sur entificate No. M. PE&PS	112	
							N	H THATS	ESSION 2	
			2000	1500	1000	500			£331	
0 330 660	990 1320 1650	1980 2310 2640	2000	1500	1000	500 0	_			

YATES PETROLEUM CORPORATION



typical choke manifold assemby for 14 rated working pressure service-surface installation

EXHIBIT B

THE FOLLOWING CONSTITUES THE MINIMUM BLOWOUT PREVENTER REQUIREMENTS FOR 3000 PSI WP SYSTEMS

- All preventers to be hydraulically operated with secondary manual controls installed prior to drilling out from under casing.
- 2. Choke outlet to be a minimum of 3" diameter.
- 3. Kill line to be of all steel construction of 3" minimum diameter.
- 4. All connections from operating manifolds to preventers to be all steel. Hole or tube to be a minimum of one inch in diameter.
- The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the B.O.P.'s.
- All connections to and from preventer to have a pressure rating equivalent to that of the B.O.P.'s.
- 7. Inside blowout preventer to be available on rig floor.
- Operating controls to be located a safe distance from the rig floor.
- 9. Hole must be kept filled on trips below intermediate casing.