State of New Mexical DISTRICT I Form C-101 1625 N. French Dr., Hobbs, NM 88240 Energy, Minerals and Natural Resources Department Revised March 17, 1999 Instructions on back DISTRICT II nit to appropriate District Office 811 South First, Artesia, NM 88210 OIL CONSERVATION State Lease - 6 Copies PO BOX 2088 Fee Lease - 5 Copies DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87504 DISTRICT IV AMENDED REPORT 2040 South Pacheco, Santa Re, NM 8750 APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address OGRID Number Yates Petroleum Corporation 025575 105 South Fourth Street API Number Artesia, New Mexico 88210 Property Code Property Name Well No. Bleu Pearl BAF State Com. 1 **Surface Location** North/South Line Feet from the UL or lot no Section Township Lot Idn Feet from the East/West Line County 0 34 **16S** 27E 660' South 1650' East Eddy **Proposed Bottom Hole Location If Different From Surface** UL or lot no Lot Idn Feet from the North/South Line East/West Line Section Township Feet from the County ed Pool 1 10 Proposed Pool 2 at Morrow Wildcat Mississippian )ndes 270 Well Type Code Cable/Rotary Lease Type Code Ground Level Elevation Work Type Code G 3419' N R S Multiple Proposed Depth Spud Date Formation Contractor N 9100' Morrow/Mississippian Not Determined **ASAP** 21 Proposed Casing and Cement Program Casing weight/feet Sacks of Cement Hole Size Casing Size Estimated TOC 12 1/4" 8 5/8" 24# 500 sx Surface 4 1/2" 7 7/8" 11.6# 400 sx TOC 7500' <sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive Describe the blowout prevention program, if any. Use additional sheets if necessary. Yates Petroleum Corporation proposes to drill and test the Morrow, Mississippian and intermediate formations. Approximately 1300' of surface casing will be set and cement circulated to shut off gravel and cavings. If commercial, production casing will be run and cemented, will perforate and stimulate as needed for production. MUD PROGRAM: 0-1300' FW; 1300'-8000' Cut Brine; 8000' -9100' Salt Gel/Starch. BOPE PROGRAM: A 3000# BOP will be installed on the 8/5/8" casing and tested daily.

above is true and complete to the best

(505) 748-1471

Approved by:

Approval Date: APR

Conditions of Approval
Attached

OIL CONSERVATION DIVISION

expiration Date:

ORIGINAL SIGNED BY TIM W. CUM

I hereby certify that the i

my knowledge and belief

Cv/Cowan

Phone:

Regulatory Agent

04/08/02

Signature:

Title:

Date:

Printed name:

District I 1625 N. French Dr. Hobbs, NM 88240 District II 811 South First, Artesia, NM 86210 District III 1000 Rto Brazos Rd., Aztec NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505

## State of New Mexico Energy, Minerals & Natural Resources

Form C-102

Revised March 17, 1999
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

## OIL CONSERVATION DIVISION

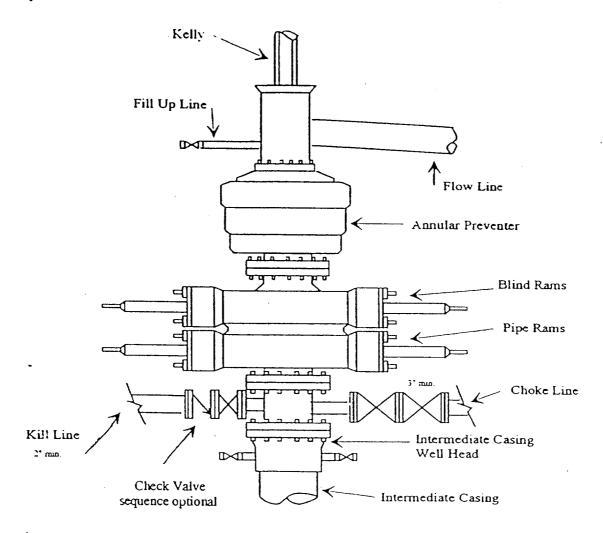
2040 South Pacheco Santa Fe, N M 87505

MENDED REPORT

	W	ELL L	_OC/	AOITA	I AN	D AC	REAGE	DEDICA	ATION F	PLAT		
API Number Pool Coo					1 001 100110							
Property Cox	de		Property Name  Morrow/Missis						issippian		Number	
				BLEl			RL "BAF" STATE COM				1	
OGRID No.			Operation 1				Name				Elevation	
025575		YATES	PETI	ROLEU	OLEUM CORPORATION			3419				
						ce Loc		·•	•			
UL or Lot No.	Section 34	Town	apib	Range 27-E		: kin.	Feet from the	North/South line SOUTH	1650	East/West line EAST	County EDDY	
		F	atton	Hole	Loca	tion If	Different	From Su	rface	<del> </del>	<u></u>	
UL or Lot No. Section			Township			kin.	Feet from the			East/West line	County	
Dedicated Acres	s Joint or	Infill Co	nsolidatio	n Code	Order N	0.	<u> </u>		ł	I		
<del></del>	WARLE	WILL B	F AS	SIGNED	TO T	HIS CO	MPI ETIO	N UNTIL A	II INTER	ST HAVE	DEEN	
CONSOLIE	DATED	OR A N	10N-S	STANDA	KRD UI	AH TIV	S BEEN	APPROVED	BY THE	DIVISION	DEEN	
		1		1						TOR CERT	EICATION	
					NIN-	101584	<b>t</b>		I HEREBY OF UNDERSTOP WI	ERTIFY THAT THE TRUE AND CORRE Y KNOVLEDGE AND	E INFORMATION CT TO THE D BELIEF.	
				·			) 			^		
					VA.	-1588			<b>il</b> //	10		
		<u>.</u>				, ,			Signature	1/0	Ma	
		# #					1		Printed Nar	Cy Cowa	n	
		! !								latory Ag		
									Date 04/			
		j	<b></b>		0	DU~-			SURVE	OR CERTI	FICATION	
				e Br	ا- ۵	0453			BEIND CAMP I	ERTIFY THAT THE THIS PLAT WAS P. S OP ACTUAL SUR BR MY SUPERVISION S TRUE AND CORU	KUSCT TU TIES 1	
									ALST OF WY	R. R. E. D. D.	BELIEF.	
		i   			<u></u>				Date of S	THE MEXICO	<u>~</u>	
					V٨	-1288			REGIST	5412	NEER	
						<del>(</del>	)   1	650'	To the second	THE YOU		
		i ! !				,099	1		Wan	Red	14 A 110	
		1				~	i .			E&PS #5	40/2	

## Yates Petroleum Corporation

Typical 3.000 psi Pressure System
Schematic
Annular with Double Ram Preventer Stack



Typical 3,000 psi choke manifold assembly with at least these minimun features

