DISTRICT I

DISTRICT II

1625 N. French Dr., Hobbs, NM 88240

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-101

Revised March 17, 1999

Instructions on back

Submit to appropriate District Office

State Lease - 6 Copies

811 South First, Artesia, NM 88210 **OIL CONSERVATION DIVISION**

DISTRICT III					PO BOX 2088						Fee Lease - 5 Copies	
1000 Rio Bra	Santa Fe, NM	87504-20	88									
DISTRICT IV 2040 South Pacheco, Santa Re, NM 8750:								AMENDED REPORT				
APPLI	CATIO	N FOR P	ERMI	TO DI	RILL, RE-F	ENTER, I	EE	PEN, PLUC			DD A ZONE	
		OGRID Number 025575					•					
Yates Petroleum Corporation 105 South Fourth Street							3 API Number					
				Mexico 8			30-025-3576				1	
4 Pr	operty Code		-,		⁵ Property Na	ame	6 Well No.				ll No.	
290	060)			Mocha State Unit				1			
					⁷ Surfac	e Locatio	n					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line		Feet from the	East/West Line		County	
С	2	13S	34E	<u> </u>	1100' North		1980'			Lea		
		Pro	r			1		erent From				
UL or lot no.	ot no. Section Township Range I		Lot Idn	Feet from the	North/South Line		Feet from the	East/West Line		County		
'		9 Propos	ed Pool I		L			¹⁰ Pro	oposed Po	ol 2		
	1	Nildcat Mi		oian								
								12				
	Type Code N	"	Well Type G	Code		13 Cable/Rotary 14 Lo			Lease Type Code 13 Ground Level Elevat P 4144'			
	lultiple		Proposed D	epth	· · · · · · · · · · · · · · · · · · ·			19 Contractor 20 Spud Date				
	N		12,800	- I				ot Determin	1			
-			21	Propose	ed Casing	and Cem	ent	Program				
Hole	Size	Casing			g weight/feet Setting Depth					Es	Estimated TOC	
14 3	3/4"	113	11 3/4"		42#		400'		400 sx		Surface	
11"		8 5/	8 5/8"		32#		4300'		1400 sx		Surface	
7 7/8"		5 1/	5 1/2" 17#		£ & 20#	20# 12,800		700 sx		TOC - 8900'		
				<u> </u>								
²² Describe t	he proposed	program. If	this applica	tion is to Di	EEPEN or PLUG	BACK give t	he dat	a on the present	productiv	e zone and p	roposed new productiv	
Describe the	blowout pr	evention progr	am, if any.	Use addition	onal sheets if nec	essary.					2 12 -	
Yates I	Petroleum	. Cornorati	on propo	ses to dri	II and test the	Missission	ian a	and intermedia	ate for	nations. Ar	proximately	
400' of	surface of	asing will b	e set an	d cement	circulated. I	ntermediate	cas	ing will be se	t at 430	0 and cen	nent circulated	
								Il perforate an				
produc											1200	
MUD PROGRAM: 0-400' FWGel; 400-4300' Cut Brine to Bri							-117	'00' Cut Brine	; 11700	D'-TD'Salt		
	arch/Drisp		1# BODE	will be in	etalled on the	8 5/8" cas	ina s	and tested dai	ilv	, · · -		
					_		g c		ny.	_i		
			en above is	true and com	plete to the best o		OII	L CONSER	RVAT	ION DIV	/ISION	
my knowledge and belief. Signature:						Approved by:						
Printed name	: Clif	ton R. Ma	ıy	- 1		Title: FUGINEER						
Title:								Approval Date: Expiration Date:				
Date:		- 7 - 3	Phone:	_		Conditions of Approval						
	11/13/01		(505) 748-1471			Attached						

DISTRICT I 1625 N. French Dr., Hobbs, NM 88240 DISTRICT II 811 South First, Artesia, NM 88210 DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources Departmen

Form C-102 Revised March 17, 1999 Instruction on back Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

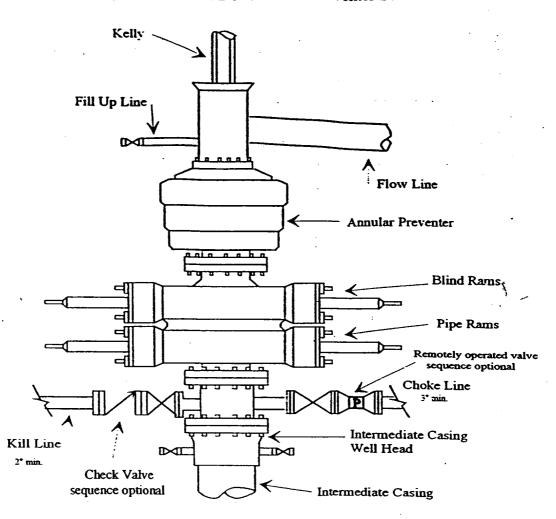
	Number			Pool Code		<u> </u>	Pool Name		
30-025	5-35	761	,	<u>_</u>		Wildcat Mis	sissippian		
Property C	ode				Property Nan			Well N	umber
2 9060	2			MOC	THA STATE UNIT		•	1	
OGRID No				Elevation					
025575				4144					
					Surface Loc	ation			
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
С	2	135	34E		1100	NORTH	1980	WEST	LEA
			Bottom	Hole Loc	ation If Diffe	erent From Sur	face		
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint o	r Infill Co	nsolidation	Code Ore	der No.				<u> </u>
320									
NO ALLO	WABLE W					JNTIL ALL INTER	RESTS HAVE BI	EEN CONSOLID	ATED

OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

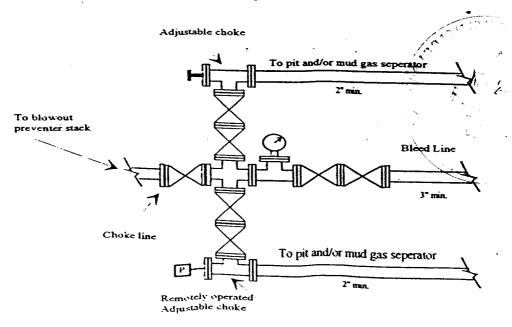
 1980' –		OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and bettef. Signature
VO-5093	N.33°13'29.6" W.103°29'00.6"	Clifton R. May Printed Name Regulatory Agent Title November 13, 2001 Date SURVEYOR CERTIFICATION
		I hereby certify that the well location shown on this play was plotted from field notes of actual surveys made by me or under me supervision, and that the same is true and correct to the best of my belief. 11/12/2001 Date Surveyed with Signature G. Seel Of 1/2
		Signature School of Profession Russell Company Signature School of Profession Russell Company Signature School of

Yates Petroleum Corporation

Typical 5,000 psi Pressure System
Schematic
Annular with Double Ram Preventer Stack



Typical 5,000 psi choke manifold assembly with at least these minimun features



ABOVE DATE DOES NOT INDICATE WHEN CONFIDENTIAL LOGS WILL BE RELEASED