DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

12/16/03

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

DISTRICT II 811 South First, Artesia, NM 88210

OIL CONSERVATION DIVISION RECEIVED

State Lease - 6 Copies Fee Lease - 5 Conies

DISTRICT II.					PU BUA		• • • • • • • • • • • • • • • • • • • •			'	ce Lease - 5 Copies		
		c, NM 87410		S	Santa Fe, NM	87504-208	38 D	FC 2 8 2003					
DISTRICT IV 2040 South P	DISTRICT IV 2040 South Pacheco, Santa Re, NM 8750:							OCD-ARTESIA AMENDED REPORT					
							_			CTT OF 1			
APPLI	ICATIO			TO DE		ENTER, D	EE.	PEN, PLUC	GBA	OGRID Number	DD A ZONE		
			•	m Corpo						025575			
				ourth St						³ API Number			
		Artesia	a, New N	Mexico 8	88210		30-015-33/48						
⁴ Pr	operty Code				⁵ Property Na	ame				⁶ Wel	ll No.		
					Clarence E	3CU				1			
					⁷ Surfac	e Locatio	n						
UL or lot no.	Section 14	Township 16S	Range 26E	Lot Idn	Feet from the 800'	North/South North		Feet from the 660'	l '		County Eddy		
		8 Pro	posed	Bottom	Hole Loca	ation If F	>:cc.	4 T	· C	c			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/S							
		_						OTIFY OC					
		⁹ Propos	sed Pool I				T) WITNES	§S 9	5/8" CAS	ING		
ω ;	16 0	<u>۳۰ Mo</u>	rrow										
1 337 3	T 0.1	<u>)</u>	W Um		B 0 11 2			14		15 0	Level Elevation		
work	Type Code		Well Type (ode	13 Cable/			Lease Type Cod	e		32' GL		
16 N	Multiple	- 1 7	Proposed D	epth	18 Form								
	N		7750'	•	Morr	row	w Not D		t Determined		ASAP		
			21 -	Propos	ed Casing	and Cem	ent	Program					
Hole	Size	Casing			g weight/feet	Setting Depth Sacks of Cement Estimated TOC							
17 1		13 3		\leftarrow	48#	400) sx		Surface		
12 -	1/4"	9 5/	′8"		36# 1200'		0') sx		Surface		
8 3	/4"	5 1/	2"	15.5	# + 17#	7750'		2350 sx		Surface			
					9								
²² Describe	the proposed	program. If	this applica	tion is to D	EEPEN or PLUG	BACK give t	he dat	ta on the present	produc	tive zone and p	roposed new productiv		
Describe the	e blowout pr	revention progr	ram, if any.	Use additi	onal sheets if nec	cessary.							
Vator	Dotrolou	ım Carnaı	ration nr	onococ	to drill and t	act tha Ma	rrova	, and interm	adia	to formation			
		-	-	-				and interm ated to shut					
				-				orate and sti	_		_		
produ		oudouon	odomig (, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	n ana como	, , , , , , , , , , , , , , , , , , ,	00110	orato aria oti	····aia	10 45 11004	00 101		
		AM: 0-40	0' FW; 4	00'-120	0' Fresh Wa	ter; 1200'-	720	0' Cut Brine	; 720	0'-7750' Sa	ilt Gel/Starch.		
								casing and t					
	ertify that the ge and belief		ven above is	true and com	plete to the best o		OI	L CONSEF	RVA	TION DIV	ЛSION		
Signature:		Approved by: Lew W. Sum											
Printed name	e: Cv	Cowan	700			177							
Title:								Approximate Company Co					
Date:								,,3 2003	Lxpita	anon Date.	- C 3 2004		

Attached

(505) 748-1471

DISTRICT I 1625 N. French Dr., Hobbs, NM 88240 DISTRICT II 811 South First, Artesia, NM 88210

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised March 17, 1999 instruction on back

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code Mor	Pool Name
Property Code	Property Name CLARENCE "BCU"	Well Number
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3332

Surface Location

1	UL or lot No.	Section	Township	Range	Lot Idn	Peet from the	North/South line	Feet from the	East/West line	County
	D	14	165	26E		800	NORTH	660	WEST	EDDY

Bottom Hole Location If Different From Surface

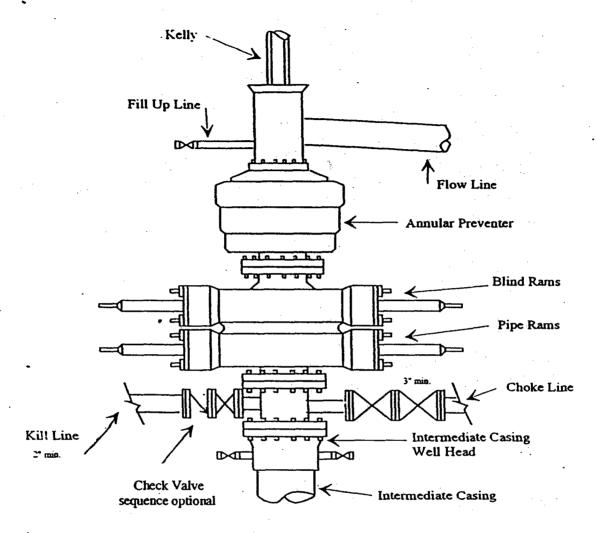
UL or lot No.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or	r Infili Co	ensolidation (ode Or	der No.	<u> </u>		<u>L</u>	<u> </u>
320									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

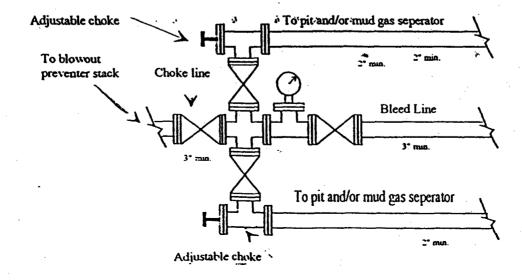
Printed Name Regulatory Agent Title December 16, 2003 Date SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field nates of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. 12/10/2003 Date Surveyed Signature A field property of the best of my belief. MEX. The surveyed of the best of my belief.	660'0 N.32°55'40.2" W.104°21'31.5"	FEE		OPERATOR CERTIFICATION / hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
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 supervison, and that the same is true and correct to the best of my belief. 12/10/2003 Date Surveyed Signature to sail of Professional Surveyed WEN MEN Surveyed Cantingon No. Hersche Loughes RLS 3640				Cy Cowan Printed Name Regulatory Agent Title December 16, 2003 Date
Signature in Red proposed Surveyor Surveyor Surveyor Surveyor MEX 3640 E Certificate No. Herschot Loughes RLS 3640	.,,			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 supervison, and that the same is true and correct to the best of my belief. 12/10/2003
				Date Surveyed Signature & Real pr Professional Surveyed 3640 G Centricale No Harschar Loughes RLS 3640

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



MARTIN YATES, III 1912 - 1985 FRANK W. YATES 1936 - 1986



S. P. YATES CHAIRMAN OF THE BOARD

JOHN A. YATES

PRESIDENT

PEYTON YATES

EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON
SECRETARY

DENNIS G. KINSEY

105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210-2118

TELEPHONE (505) 748-1471

December 16, 2003

To: Bryan Arant From: Cy Cowan

Re:

Yates Petroleum Corporation

Clarence BCU #1 H2S Contingency Plan

Sources at Yates Petroleum Corporation have relayed information to me that they believe there will not be enough H2S found from the surface through the Morrow Formation to meet the OCD's minimum requirements for the submission of a contingency plan per Rule 118.

Thank you,

YATES PETROLEUM CORPORATION

Cy Coyvan

Regulatory Agent