<u>District I</u> 1625 N. Frenc <u>District II</u>)	En		State of Minerals				rces		Revi	Form C-101 sed March 17, 1999
811 South Firs <u>District III</u> 1000 Rio Braz <u>District IV</u> 2040 South Pa	os Road, Az	ttec, NM 874			Oi	l Conse 2040 S Santa F	outh	Pacheo	0	Sut	omit to ap	State Fee	te District Office Lease - 6 Copies Lease - 5 Copies NDED REPORT
APPL	ICATIO	ON FOR	PERMIT		ПI.	RE-EN	VTEI	S DEI	FPFN	PLUGBAC	K UD		
		Yate	Operator Name a S Petrol	nd Address	arno.	ratio		5 DE			² OGRID N 02557		A LONE
		105	South Fo	urth S	Stre	et	••				API Nu		
Proper	ty Code	Arte	sia, New	Mexic		88210 Property Nat				30-02	5-:	342 Well N	573
25-					Taco	AUK	Stat					<u>1</u>	NO.
⁷ Surface Location													
UL or lot no.	nt no. Section Township		Range	nge Lot Idn		Feet from the		North/South line		Feet from the	East/We	stline	County
0	10	10-S	<u>34-E</u>			660			uth	1980'	East		Lea
[r		^e Proposed I	Bottom	Hole	Locatio	n If I	Differe	nt From	Surface	r		- <u> </u>
UL or lat no.	Section	Township	Range	Lot	làn	Feet from	n the	North/S	iouth line	Feet from the	East/We	st line	County
		,	Proposed Pool 1							¹⁰ Propo	sed Pool 2		<u> </u>
Wildcat Mississippian													
Work	Type Code	· · · · · ·	¹⁷ Well Type Co	de		" Cable/	e/Rotary ¹⁴ Lease Type Code ¹³ Ground Level Elevation						Level Elevation
Ň			G						S		4196		
1	ultiple '		"Proposed Depth			Rotary Formation					Spud Date		•
No 12,200' Mississippian Not determined ASAP 21 Proposed Casing and Cement Program													
Hole S	ize	Ca	sing Size		g weigh			Setting D		Sacks of Cement		Estimated TOC	
17 1/2"		13 3/8"		48#			400'		400 sx		circulated		
12 1/4	12 1/4"		9 5/8"		36 & 40#		4200'		1400 sx		circulated		
8 3/4"		7"		26#			12,200'		600 sx		TOC-7300'		
									{				
											· · · ·		
²² Describe the	proposed p	rogram. If th	nis application is t	0 DEEPEN	or PLU	G BACK,	give the	data on t	he present p	productive zone and	d proposed	new proc	ductive zone.
Describe the bl	owout preve	ntion progra	m, if any. Use ad	ditional she	ets if ne	cessary.	late	s Pet	troleu	um Corpora	tion .	prop	oses to
drill and test the Mississippian and intermediate formations. Approximately 400' of surface casing will be set and cement circulated. Intermediate casing will be													
cemented and circulated. If commercial, production casing will be run and cemented back to 7300', perforated and stimulated as needed for production.													
MUD PROG	7300', RAM:	0'-400	rated an ' FW Gel	d stir : 400	nu⊥a ′–42i	ted as 00' ci	s ne it h	eded rine	for p	roductior	1.)'_780	0' c	ut brine.
MUD PROGRAM: 0'-400' FW Gel; 400'-4200' cut brine to brine; 4200'-7800' cut brine; 7800'-11500' brine/s gel/diesel; 11500'-12200' salt gel/starch. BOPE PROGRAM: 5000# BOPE will be installed on 9 5/8" casing and tested daily.													
²³ I hereby certify that the information given above is true and complete to the best of						OIL CONSERVATION DIVISION							
my knowledge and belief.							Unication						
Signature: An Dem XMX							Approved by: Dibarratin attack						
Printed name: Ken Beardemph1							Title:						
Title: Landman							Approval Date:						
Date:			Phone:				Condit	ions of Ap	pproval:				
January	20, 2	2000	(505)	748-	1471		Attach	ed 🗌					

5 5 5

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

DISTRICT II P.O. Drawer DD, Artemia, NM 58210

DISTRICT III 1000 Rio Brazon Rd., Astec, NM 87410 State of New Mexico

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Date Surveyed Signature & S Professional P

ACA LE NO

GENERAL SURVEYING

RLS 3640

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UPANY

Celtific

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Instruction on back Submit to Appropriate District Office State Lease - 4 Copies Foe Lease - 3 Copies

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API	Number		T	Pool Code	1		Pool Name		
30-025-34873				V					
Property Code					Property Nan	Well Number			
25268				TAC	O "AUK" STATE	1			
OGRID No.					Operator Nam	Elova	Elevation		
025575				YATE	S PETROLEUM CO	4196			
					Surface Loca	ation			
UL or lot No. Section		Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0 10		105	34 E		660	SOUTH	1980	EAST	LEA
·	I <u></u>	1	Bottom	Hole Lo	cation If Diffe	erent From Sur	face		I
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Vost line	County
Dedicated Acre	Joint o	r Infill	Consolidation	l Code 01	rder No.	.l		L	I
320									
NO 4110			ACCIONED			UNTIL ALL INTER			
	-						contained herei	ry certify the the in in is true and compl clodge and ballst.	
						· Դ	Printed Name		
					VA-13	57	Title Landma		
					N./		SURVEY	ary 20, 2000	TON
							on this plat w actual surveys supervison, a	y that the well loost as plotted from field made by me er al that the assects to best of my beliq	l notes of under my true an
							Date Surrey	1/18/2000	

1980

660'



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

