ABOVE THIS LINE FOR DIVISION USE ONLY

**ADMINISTRATIVE APPLICATION CHECKLIST** 



#### NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



Selden BDN Com #1

[F]

30-005-63330

THI	S CHECKLIST IS MAI	NDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE
Applic	[DHC-Downl [PC-Poo	
[1]	TYPE OF API [A]	PLICATION - Check Those Which Apply for [A]  Location - Spacing Unit - Simultaneous Dedication  NSL NSP SD  NOV 2 4 2004
	Check [B]	One Only for [B] or [C]  Commingling - Storage - Measurement  DHC CTB PLC PC OLS DIVISION  OIL CONSERVATION  DIVISION
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  WFX PMX SWD IPI EOR PPR
	[D]	Other: Specify
[2]	NOTIFICATI [A]	ON REQUIRED TO: - Check Those Which Apply, or □ Does Not Apply □ Working, Royalty or Overriding Royalty Interest Owners
	[B]	Offset Operators, Leaseholders or Surface Owner
	[C]	Application is One Which Requires Published Legal Notice
	[D]	Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
	(E)	For all of the above Proof of Notification or Publication is Attached, and/or

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF [3] APPLICATION INDICATED ABOVE.

Waivers are Attached

**CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

James W. Pringle	James W.	Pringle	Operations Engineer	11/16/04
Print or Type Name	Signature		Title	Date
	•		e-mail Address	

### District I 1625 N. French Driv

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107A Revised May 15, 2000

#### District II

District IV

811 South First Street, Artesia, NM 88210

2040 South Pacheco, Santa Fe, NM 87505

District III 1000 Rio Brazos Road, Aztec, NM 87410

#### **OIL CONSERVATION DIVISION** 1220 South Saint Francis Drive

APPLICATION TYPE X Single Well

Santa Fe, New Mexico 87505

Establish Pre-Approved Pools

APPLICATION FOR DOWNHOLE COMMINGLING

DHC-3374

EXISTING WELLBORE X Yes No

Yates Petroleum Corporation	103	5 South Fourth Street	<del></del>	Artesia,	New Mexico 88210
Operator Selden "BDN" Com	1	Address H 35 9S	24E		Chaves
Lease	Well No. U	Init Letter-Section-Township	-Range		County
OGRID No. <u>025575</u> Propert	y Code API N	o. <u>30-005</u>	Lease T	ype: Feder	ralState _X_Fee
DATA ELEMENT	UPPER ZONE	/ UNDE	EDIATE ZONE	-	WER ZONE
Pool Name	Pecos Slope (Abo)	Lost Lake W	olfcamp (30	Wildcat Pe	enn (Strawn)
Pool Code	82130	976	281		
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	3408-3660'	4477-4606'		4640-4650	,
Method of Production (Flowing or Artificial Lift)	Flowing	Flowing		Flowing	
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)					,
Oil Gravity or Gas BTU (Degree API or Gas BTU)					<del></del>
Producing, Shut-In or New Zone	New	New		New	
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data.)	Rates: 500 mcfd 0 bopd 0 bwpd		nefd oopd owpd	l l	mcfd bopd bwpd
Fixed Allocation Percentage (Note: If allocation is based upon something other	Oil Gas	Oil	Gas	Oil	Gas
than current or past production, supporting data or explanation will be required.)	% 77 %	%	15%	%	8%
A		DDITIONAL DATA	.1. 10	V	V N.
Are all working, royalty and ove If not, have all working, royalty and	overriding royalty interests of	wners been notified by ce	rtified mail?	Ye	es _X No es No
Are all produced fluids from all con	nmingled zones compatible w	vith each other?		. Ye	es <u>X</u> No
Will commingling decrease the value	e of production?			Ye	es No <u>X</u>
If this well is on, or communitized vor the United States Bureau of Land				Ye	es X No
NMOCD Reference Case No. applic	cable to this well:				
Attachments:  C-102 for each zone to be comm Production curve for each zone For zones with no production hi Data to support allocation metho Notification list of working, roy Any additional statements, data	for at least one year. (If not a story, estimated production re od or formula. alty and overriding royalty in	available, attach explanati ates and supporting data. hterests for uncommon int	on.)		
	PRE-	APPROVED POOLS			
If application	n is to establish Pre-Approved	d Pools, the following add	litional information v	vill be required	:
List of other orders approving down List of all operators within the proper Proof that all operators within the properties of the properti	osed Pre-Approved Pools				
I hereby certify that the informat	ion above is true and com	plete to the best of my	knowledge and bel	ief.	
SIGNATURE / Mrs. A TYPE OR PRIVI NAME	James W. Pringle	ITLE Operations TELE	Engineer EPHONE NO(50	DATE: 05) 748-4182	11/16/04

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



105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210-2118
TELEPHONE (505) 748-1471

S. P. YATES
CHAIRMAN OF THE BOARD
JOHN A. YATES
PRESIDENT
PEYTON YATES
EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON
SECRETARY
DENNIS G. KINSEY
TREASURER

November 16, 2004

David Catanach State of New Mexico OIL CONSERVATION DIVISION 1220 South Saint Francis Drive Santa Fe, NM 87505

Dear Mr. Catanach,

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Pecos Slope Abo the Wildcat Penn (Strawn) and the Lost Lake Wolfcamp in our Selden "BDN" Com #1 located in Unit H of Section 35, Township 9 South, Range 24 East, Chaves County.

If you have any questions or need additional information, please call me at (505) 748-4182. Thank you.

Sincerely, James V. Pringle

James W. Pringle Operations Engineer

JWP/cm

**Enclosures** 

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



105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210-2118
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SECRETARY
DENNIS G. KINSEY
TREASURER

November 16, 2004

Tim Gum State of New Mexico OIL CONSERVATION DIVISION 811 S. First Street Artesia, NM 88210

Dear Mr. Gum,

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Pecos Slope Abo the Wildcat Penn (Strawn) and the Lost Lake Wolfcamp in our Selden "BDN" Com #1 located in Unit H of Section 35, Township 9 South, Range 24 East, Chaves County.

If you have any questions or need additional information, please call me at (505) 748-4182. Thank you.

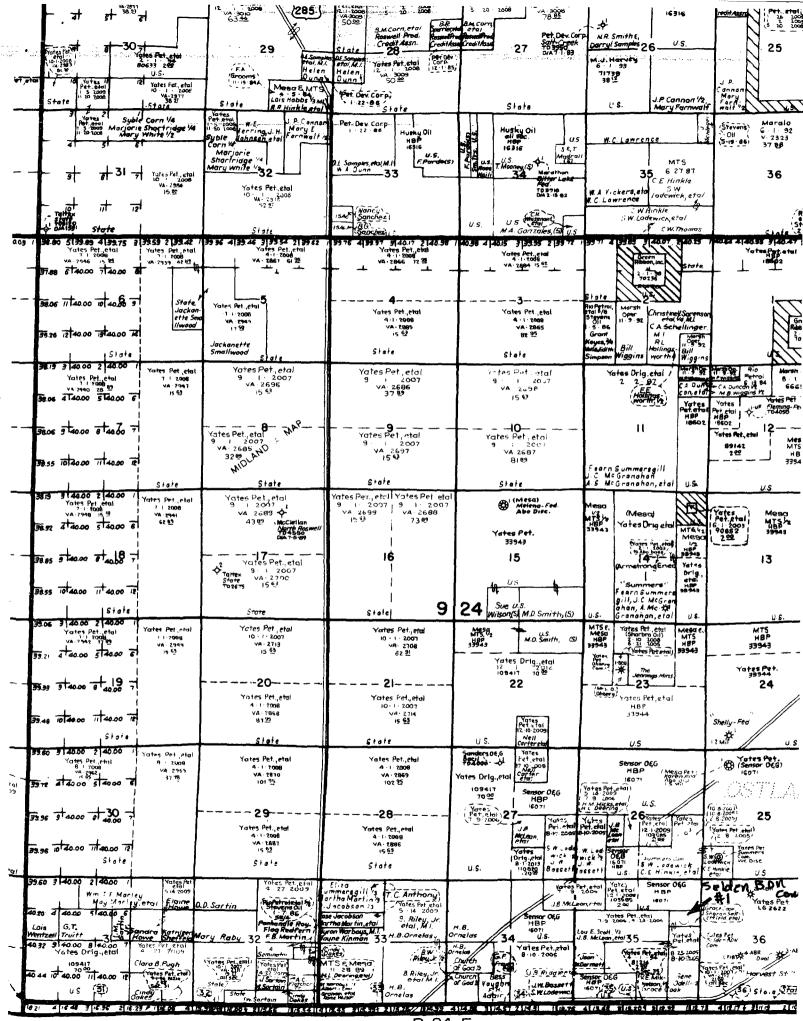
Sincerely,

Sames W. Pringle
Operations Engineer

ame W. Pringle

JWP/cm

Enclosures



District I

1625 N. French Dr., Hobbs, NM 88240

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

Form C-102 Revised August 15, 2000

District II

811 South First, Artesia, NM 88210

District III

District IV

320

1000 Rio Brazos Rd., Aztec, NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 87505

# OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

1220 South St. Francis Dr. Santa Fe, NM 87505

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

AMENDED REPORT

WEILI	OCATION A	ND ACREAGE	DEDICATION PLA	ΔТ

1	r		• •		Pool Name						
30	00		Lost Lake Wolfcamp								
<sup>4</sup> Property Code			<sup>5</sup> Property Name						6,	<sup>6</sup> Well Number	
				Selden BDN Com						1	
OGRID No.					<sup>8</sup> Operator	Name				Elevation	
02557	5				3564''						
		12.2			<sup>10</sup> Surface	Location				·	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eas	t/West line	County	
H	35	9S	24E		1650	North	660	East		Lea	
			<sup>11</sup> B	ottom Ho	le Location 1	f Different Fron	n Surface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wo	est line	County	
12 Dedicated Acre	es 13 Joint o	or Infill 14 C	onsolidation	Code 15 O	rder No.	1					

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

		HAS BEEN APPROVI	ED BY THE DI	IVISION	
		FE	<b>E</b>	2	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Cherry Matchus
FE	E	FE		7 Э <b>⊲</b> − 660'	Printed Name  Engineering Technician  Title  Date:10/22/04
					18 SURVEYOR CERTIFICATION  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 supervision, and that the same is true and correct to the best of my belief.
					Date of Survey Signature and Seal of Professional Surveyor:  Certificate Number

The Lost Lake Wolfcamp is a new zone and production curves are not available.

District I

1625 N. French Dr., Hobbs, NM 88240

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

Form C-102 Revised August 15, 2000

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

### OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, NM 87505

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

API Number

	AMENDED REPORT
WELL LOCATION AND ACREAGE DEDICATION PLAT	

<sup>3</sup> Pool Name

Date of Survey

Certificate Number

Signature and Seal of Professional Surveyor:

30-	005-636	00					1	Pecos Slope Ab	0		
<sup>4</sup> Property Code				<sup>5</sup> Property Name						Well Number	
				-		BDN				1	
OGRID	1					erator Na			1		Elevation
025575	5						Corporation			3	3564"
					10 Surf	face Lo	ocation				
UL or lot no.		Township	Range	Lot Idn	1		North/South line	Feet from the		West line	County
H	35	98	24E	-	1650		North	660	East		Lea
			<sup>11</sup> Bo	ottom H	ole Locati	ion If l	Different From	Surface			
L or lot no.	Section	Township	Range	Lot Idn	Feet from	the	North/South line	Feet from the	East/Wes	t line	County
<sup>2</sup> Dedicated Acres	s 13 Joint	or Infill	Consolidation	Code 15 C	order No.	·····			<del> </del>		
160											
NO ALLOWA	BLE WILL	BE ASSIG	ENED TO THIS	S COMPLE	TION LINTIL	. ALI. IN	TERESTS HAVE BE	FN CONSOLIDA	ATED OR A	NON-STA	NDARDINIT
NO IEDO WIE	DDD WIDE	DL ABBI					BY THE DIVISION	LIV CONSOLIDA	TILD OR A	I TOTAL	ENDANCE CIVIT
								<sup>17</sup> OPEI	RATOR	CERTI	FICATION
								\$ <b>8</b>			ntained herein is
	ļ						1	true and comp	lete to the b	est of my kne	owledge and
					F	EE	<u>-</u>	belief.			-
				ł			650'	Si	1. 122	/h/	A land
	1						1	Signature	wi	y in	stehus
								Cherry M	latchus	U	
							Ţ	Printed Name	<del></del>		
							<b>○</b> ← 660	,			
							O 1 000	Engineerii	ng Technic	ian	
					-			Title			
	ŀ				Г	EE					
	]			]				Date:	<u>10/22/0</u>	4	
					, , ,						
								18SURVI	EYOR C	ERTIF	CATION
	İ							I hereby certify	that the well	location sho	wn on this plat was
								plotted from fi	eld notes of a	ctual surveys	made by me or
								under my supe	rvision, and t	hat the same	is true and correct
	1			1				to the best of n	ny belief.		
									•		

The Pecos Slope Abo is a new zone and production curves are not available.

District I

1625 N. French Dr., Hobbs, NM 88240

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

Form C-102 Revised August 15, 2000

District II

811 South First, Artesia, NM 88210

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Submit to Appropriate District Office

#### District III State Lease - 4 Copies 1000 Rio Brazos Rd., Aztec, NM 87410 Fee Lease - 3 Copies Santa Fe, NM 87505 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT 1 API Number 30-005-63600 Wildcat Penn (Strawn) Property Name Well Number Property Code Selden BDN Com Operator Name OGRID No. Elevation **Yates Petroleum Corporation** 025575 3564" <sup>10</sup> Surface Location UL or lot no. Feet from the North/South line Section Township Range Lot Idn Feet from the East/West line County H 35 98 24E 1650 North 660 East Lea <sup>11</sup> Bottom Hole Location If Different From Surface Feet from the North/South line UL or lot no. Section Township Feet from the East/West line County 12 Dedicated Acres Joint or Infill **Consolidation Code** Order No. 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 **OPERATOR CERTIFICATION** I hereby certify that the information contained herein is true and complete to the best of my knowledge and FEE belief. erry Matchus Signature\_( **Cherry Matchus FEE** Printed Name **Engineering Technician FEE** Title Date: 10/22/04 18 SURVEYOR CERTIFICATION 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 supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

The Wildcat Penn (Strawn) is a new zone and production curves are not available.