LOGGED IN

TYPE DHC

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION - Engineering Bureau -

PLR0336531481

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

	THIS CHECKLISTIS M cation Acronym [NSL-Non-Sta	ADMINISTRATIVE APPLICATION CHECKLIST ANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE SE Ideard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] Thole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]								
	-	of Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] ified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]								
[1]	TYPE OF AF	PLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD								
	Check [B]	One Only for [B] or [C] Commingling - Storage - Measurement DHC								
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD IPI BOR PPR								
	[D]	Other: Specify								
[2]	NOTIFICAT [A]	ION 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]	[D] Notification and/or Concurrent Approval by BLM or SLO U.S. Eureau of Land Management - Commissioner of Public Lands, State Land Office								
	~[E]									
	[F]	Wasvers are Attached								
[3]		CURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE ATION INDICATED ABOVE.								
	ov <mark>al is accurate</mark> a	FION: I hereby certify that the information submitted with this application for administrative and complete to the best of my knowledge. I also understand that no action will be taken on this quired information and notifications are submitted to the Division.								
	Note	Statement must be completed by an individual with managerial and/or supervisory capacity.								
Che Print	erry Matc or Type Name	Signature Matches Engineering Clean 12-10-03 Title Date								
		e-mail Address								

District I
1625 N. French Drive, Hobbs, NM 88240

District II

District III
1000 Rio Brazos Road, Aztec, NM 87410

District IV 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, New Mexico 87505 APPLICATION TYPE X Single Well

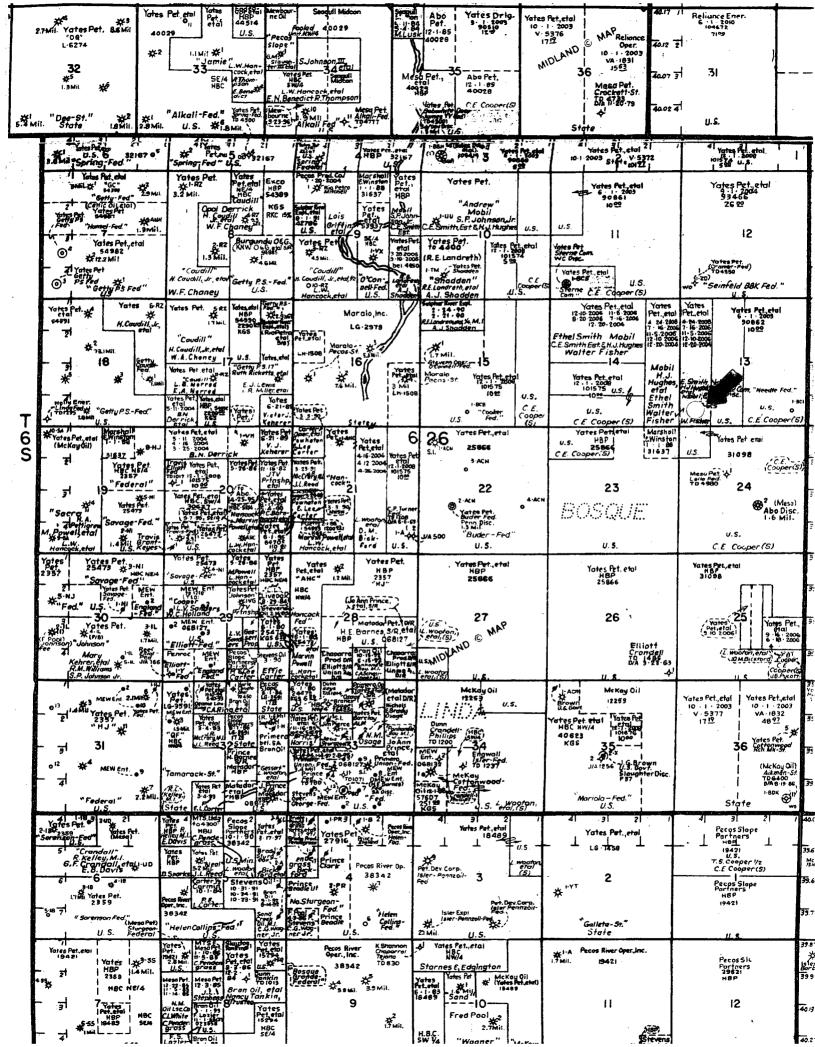
Form C-107A

Revised May 15, 2000

APPLICATION FOR DOWNHOLE COMMINGLING

Establish Pre-Approved Pools
EXISTING WELLBORE __X_Yes ____No

Yates Petroleum Corporation		Fourth Street	Artesia, New Mexico 88210
Operator Sterne "BCS" Com	1.00	dress action 13 T6S, R26E	Chaves
Lease		Section-Township-Range	County
OGRID No. <u>025575</u> Propert	y Code API No. <u>30-00</u>	05-63562 Lease Type:	FederalState _X Fee
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Pecos Slope Abo		Crockett Draw Wolfcamp
Pool Code	82730		97282
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	4106-4400'	Para de la companya d	5512-5520'
Method of Production (Flowing or Artificial Lift)	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)	NA		NA
Oil Gravity or Gas BTU (Degree API or Gas BTU)			
Producing, Shut-In or New Zone	New	,	Producing
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.)	Date: Rates: 500 mcfd 0 bopd 0 bwpd		Date: 12/2/03 Rates: 248 mcfd 0 bopd 0 bwpd
Fixed Allocation Percentage (Note: If allocation is based upon something other	Oil Gas		Oil Gas
than current or past production, supporting data or explanation will be required.)	% 67%		% 33%
		NAL DATA	
If not, have all working, royalty and	rriding royalty interests identical in overriding royalty interest owners been	n all commingled zones? en notified by certified mail?	Yes X No
Are all produced fluids from all com	mingled zones compatible with each of	other?	Yes X No
Will commingling decrease the value	e of production?		Yes NoX
If this well is on, or communitized w or the United States Bureau of Land	vith, state or federal lands, has either the Management been notified in writing	ne Commissioner of Public Lands of this application?	Yes X No
NMOCD Reference Case No. applic	able to this well:		_
Production curve for each zone for zones with no production his Data to support allocation methon Notification list of working, royal	ningled showing its spacing unit and action at least one year. (If not available, story, estimated production rates and send or formula. Alty and overriding royalty interests for documents required to support com-	attach explanation.) upporting data. r uncommon interest cases.	
	PRE-APPRO	VED POOLS	
If application	is to establish Pre-Approved Pools, th	ne following additional information wi	II be required:
List of all operators within the propo	hole commingling within the proposed sed Pre-Approved Pools oposed Pre-Approved Pools were prov		·
$()_{\sigma}$ $()_{I}$		he best of my knowledge and belie	ef.
SIGNATURE COMPANY OF TYPE OR PRINT NAME	TITLE _	Operations Engineer TELEPHONE NO. (505	_DATE:12/10/03



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



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

JOHN A. YATES
PRESIDENT
PEYTON YATES
EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON
SECRETARY
DENNIS G. KINSEY

TREASURER

S. P. YATES CHAIRMAN OF THE BOARD

December 10, 2003

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 and the Crockett Draw Wolfcamp in our Sterne "BCS" Com #2 located in Unit M of Section 13, Township 6 South, Range 26 East, Chaves County, New Mexico.

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

Sincerely,

James W. Pringle Operations Engineer

W Pringe

JWP/cm

Enclosures

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



105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210

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

December 10.2003

Armando Lopez **Bureau of Land Management** 2909 W. 2nd Street Roswell, New Mexico 88201

Dear Mr. Lopez;

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Pecos Slope Abo and the Crockett Draw Wolfcamp in our Sterne "BCS" Com #2 located in Unit M of Section 13, Township 6 South, Range 26 East, Chaves County, New Mexico.

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Sincerely,

James W. Pringle **Operations Engineer**

omes W. Pringle

JWP/cm

Enclosures

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

CHAIRMAN OF THE BOARD
JOHN A. YATES
PRESIDENT
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EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON

S. P. YATES

SECRETARY
DENNIS G. KINSEY
TREASURER

December 10, 2003

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 and the Crockett Draw Wolfcamp in our Sterne "BCS" Com #2 located in Unit M of Section 13, Township 6 South, Range 26 East, Chaves County, New Mexico.

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

Sincerely,

James W. Pringle Operations Engineer

Domes W. Phingle

JWP/cm

Enclosures

District I

1625 N. French Dr., Hobbs, NM 88240

State of New Mexico

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe. NM 87505

⁵ Property Name

Sterne "BCS" Com

Form C-102 Revised August 15, 2000

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

⁴ Property Code

District IV

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

¹ API Number

30-015-63562

Energy, Minerals & Natural Resources Department

Submit to Appropriate District Office

State Lease - 4 Copies

⁶ Well Number

2

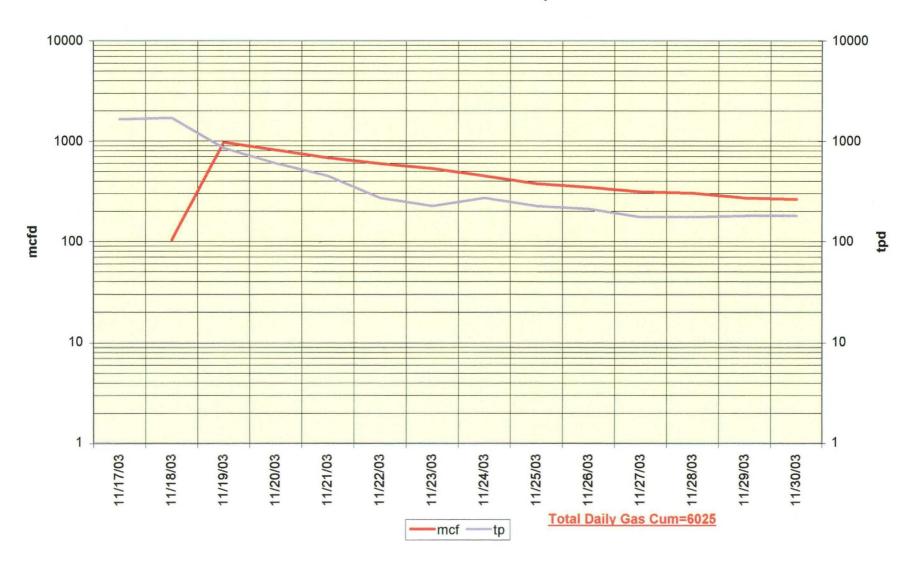
Fee Lease - 3 Copies

AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT

> 3 Pool Name Crockett Draw Wolfcamp

⁷ OGRID №. 025575			1 '	[°] Elevation 3793						
					¹⁰ Surface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the		Feet from the I	ast/West line	County	
M	13	6S	26E		660	South	660 We	st	Chaves	
L		<u> </u>		TT	1. T	CD:C E	<u></u>			
		T	В			f Different From		I		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the East/	West line	County	
		<u> </u>	<u> </u>]		
¹² Dedicated Acres	13 Joint o	or Infill	Consolidation	Code 15 O	der No.				ĺ	
320		l								
NO ALLOWA	BLE WILL	BE ASSIG	VED TO THI	S COMPLET	TION UNTIL ALL	INTERESTS HAVE B	EEN CONSOLIDATED O	R A NON-ST	ANDARD UNIT	
Distriction of the region of The gift.	بد المائلات و المراد			HAS	BEEN APPROVED	BY THE DIVISION				
	-				l		17 OPERATO	R CERT	IFICATION	
				I			I hereby certify that the			
					ļ		complete to the best of r	ny knowledge ar	nd belief.	
					İ		Signature 4			
							Signature Cuerz Cherry Matchi	y Mat	chus	
					1		Cherry Matchu	ıs <u>"</u>		
	1			1			Printed Name			
				-}			Engineering ⁻	Technician	,	
							Linginicering	Comiciai	'	
	1			Ì			Title	Title		
					Date: 12/10					
							Date:12/10	2/03		
	İ				į					
							18SURVEYOR	CERTI	FICATION	
						,	I hereby certify that the			
							plotted from field notes	of actual surve	vs made bv me or	
				į			under my supervision, a		· -	
					İ			na mai me san	ie is true una correct	
	1						to the best of my belief.			
				1	ł			,,		
				-			Date of Survey		•	
	1			1			Signature and Seal of Profe	ssional Surveyor	:	
- 660' **				I	ĺ					
- T										
ō							1			
099 .	-			1			Certificate Number			

Sterne "BCS" Com #2 Daily Gas Production Crockett Draw Wolfcamp



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

District III

811 South First, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

⁴ Property Code

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

¹ API Number

30-015-63562

OIL CONSERVATION DIVISION

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

⁵ Property Name

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

⁶ Well Number

AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT

> 3 Pool Name **Pecos Slope Abo**

				<u>L</u>						
⁷ OGRID No. 025575					⁸ Operator I	Name			⁹ Elevation	
					Yates Petroleui	n Corporation			3793	
					10 Surface 1					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
M	13	6S	26E	20074	660	South	660	West	Chaves	
141	13	0.5						West	Chaves	
			11 B	ottom Ho	ole Location It	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	
12 Dedicated Acres	¹³ Joint o	r Infill 14 (Consolidation	Code 15 Or	der No.					
160										
	DIEWHI	DE ACCION	ED TO THE	9 COMPLET	TONI INTELL ALL	INTERESTS HAVE B	EEN CONGOLIDA	FED OD A NON 67	CANDADD INTE	
NO ALLOWA	DLE WILL	DE ASSIGN	ED IO III			BY THE DIVISION	EEN CONSOLIDA	LED OK A NON-3	ANDARD UNII	
	T T		***	T			17 OPER	ATOR CERT	TEICATION	
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							Signature	herry natchus	(Auchann)	
							Cherry Ma	atchus	CHACHAN	
							1			
							Printed Name			
	i						Enginee	ring Techniciaı	า	
							Title			
	[Date:	12/10/03		
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								YOR CERTII		
					į		1	that the well location s	-	
	1						plotted from fiel	d notes of actual surve	ys made by me or	
	ŀ						under my superv	vision, and that the sar	ne is true and correct	
	ļ						to the best of my	belief.		
	f						Date of Survey			
							7.	l of Professional Surveyor		
							pignature and pear	i or i rojessionar surveyor	-	
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660'	İ				1					
T	-			¥	Ī					
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Ö.					Ţ		Certificate Number			

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