ENGINEER 5

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e-mail Address

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



30-005-62630 Estellita AFO Federal Com #1

		ADMINISTRATIVE APPLICA	TION CHECKLIST	
THI	IS CHECKLIST IS M	IANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS F		AND REGULATIONS
Applic	ation Acronyn	ns:		
	[DHC-Dow [PC-Po	andard Location] [NSP-Non-Standard Proration Inhole Commingling] [CTB-Lease Comming Inhole Commingling] [OLS - Off-Lease Storage [WFX-Waterflood Expansion] [PMX-Press [SWD-Salt Water Disposal] [IPI-Inject Inlined Enhanced Oil Recovery Certification]	pling] [PLC-Pool/Lease Comn e] [OLM-Off-Lease Measuren ure Maintenance Expansion] tion Pressure Increase]	ningling] nent]
[1]	TYPE OF AI [A]	PPLICATION - Check Those Which Apply for Location - Spacing Unit - Simultaneous Dedi	ication DHC-32	772
	Check [B]	© One Only for [B] or [C] Commingling - Storage - Measurement ☐ DHC ☐ CTB ☐ PLC ☐ PC	OLS OLM	
	[C]	Injection - Disposal - Pressure Increase - Enh WFX PMX SWD IF	nanced Oil Recovery PI	
	[D]	Other: Specify		
[2]	NOTIFICAT [A]	TION REQUIRED TO: - Check Those Which Working, Royalty or Overriding Royalty		
	[B]	Offset Operators, Leaseholders or Surfa	ace Owner	
	[C]	Application is One Which Requires Pub	olished Legal Notice	
	[D]	Notification and/or Concurrent Approva		
	[E]	For all of the above, Proof of Notification	on or Publication is Attached, and	l/or,
	[F]	☐ Waivers are Attached		
[3]		CURATE AND COMPLETE INFORMATI ON INDICATED ABOVE.	ON REQUIRED TO PROCES	S THE TYPE OF
	al is <mark>accurate</mark> a	TION: I hereby certify that the information suland complete to the best of my knowledge. I also equired information and notifications are submit	so understand that no action will	
	Note	e: Statement must be completed by an individual with	managerial and/or supervisory capaci	ty.
	Matchus	Cherry Matchess	Engineering Technician	4-21-04
Print or	r Type Name	Signature I	Title	Date

<u>District I</u> 1625 N. French Drive, Hobbs, NM 88240

District II

811 South First Street, Artesia, NM 88210

District III
1000 Rio Brazos Road, Aziec, NM 87410

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107A Revised May 15, 2000

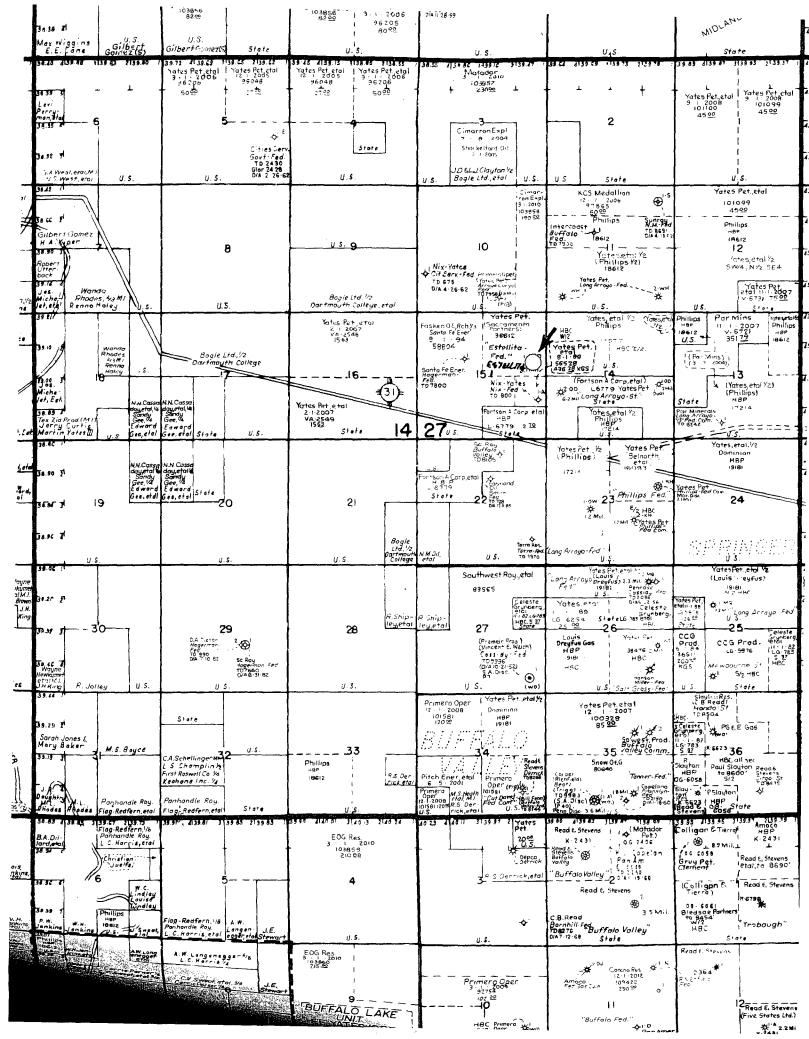
OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, New Mexico 87505 APPLICATION TYPE
X Single Well
_Establish Pre-Approved

Pools District IV

EXISTING

WELLBORE 2040 South Pacheco, Santa Fe, NM 87505	APPLICATION FOR DOW	NHOLE COMMINGLING	X Yes No			
Yates Petroleum Corporation	105 South Fourth S		w Mexico 88210			
Operator Estellita AFO Federal Com	Add	ress				
Lease		15 14S 27E Section-Township-Range	<u>Chaves</u> County			
OGRID No. <u>025575</u> Propert	y Code API No. <u>30-0</u>	05-62630 Lease Type:	X FederalStateFee			
DATA ELEMENT	UPPER ZONE UNDES	INTERMEDIATE ZONE	LOWER ZONE			
Pool Name	Springer Basin Strawn		Springer Basin Atoka Morrow			
Pool Code	96216		85629			
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	7442-7548'		7649-7721'			
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)	NA		NA			
Producing, Shut-In or New Zone	New Zone		Producing			
Date and Oil/Gas/Water Rates	Date:		Date: 4/4/04			
of Last Production. (Note: For new zones with no production history,	Rates: Will submit Rates and Allocation Formula upon		Rates: 28 mcfd 0 bwpd			
applicant shall be required to attach production	completion		0 bopd			
estimates and supporting data.						
Fixed Allocation Percentage (Note: If allocation is based upon something other						
than current or past production, supporting data or explanation will be required.)	Oil % Gas %		Oil % Gas %			
	ADDITION	NAL DATA				
Are all working, royalty and overrid	ling royalty interests identical in all cor	nmingled zones?	Yes No _			
If not, have all working, royalty and	overriding royalty interest owners bee	n notified by certified mail?	Yes X No			
Are all produced fluids from all con	nmingled zones compatible with each o	other?	Yes <u>X</u> No			
Will commingling decrease the value			YesNo_X			
	with, state or federal lands, has either the Management been notified in writing		YesNo			
	cable to this well:					
Attachments: C-102 for each zone to be comm	ningled showing its spacing unit and ac	creage dedication.				
Production curve for each zone	for at least one year. (If not available,	attach explanation.)				
Data to support allocation methor	istory, estimated production rates and so od or formula.	upporting data.				
Notification list of working, roy	ralty and overriding royalty interests for or documents required to support com					
	PRE-APPRO	VED POOLS				
If application i	is to establish Pre-Approved Pools, the	following additional information wil	ll be required:			
List of all operators within the prop	nhole commingling within the proposed osed Pre-Approved Pools roposed Pre-Approved Pools were prov					
I hereby certify that the information	tion aboye is true and complete to t	he best of my knowledge and bel	lief.			
		,				
SIGNATURE TYPE OR PRINT NAME Jam	nes W. Pringle TELEPH	<u>Operations Engineer</u> IONE NO. <u>(505)-748-4182</u>				



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

TREASURER

April 21, 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 Springer Basin Atoka Morrow and the Springer Basin Strawn in our Estellita AFO Federal Com #1, located in Unit of Section 15, Township 14S, Range 27 East, Chaves County.

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

Sincerely,

უames W. Pringle Operations Engineer

ame W. Pringle

JWP/Cm

Enclosure

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



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

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

S. P. YATES CHAIRMAN OF THE BOARD

JOHN A. YATES

PRESIDENT

April 21, 2004

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

Dear Mr. Lopez;

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Springer Basin Atoka Morrow and the Springer Basin Strawn in our Estellita AFO Federal Com #1, located in Unit of Section 15, Township 14S, Range 27 East, Chaves County.

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

Sincerely,

Kames W. Pringle Operations Engineer

ame W. Vringle

JWP/Cm

Enclosure

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105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210-2118

TELEPHONE (505) 748-1471

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

April 21, 2004

Tim Gum State of New Mexico OIL CONSERVATION DIVISION 1301 W. Grand Street Artesia, NM 88210

Dear Mr. Gum,

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Springer Basin Atoka Morrow and the Springer Basin Strawn in our Estellita AFO Federal Com #1, located in Unit of Section 15, Township 14S, Range 27 East, Chaves County.

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

Sincerely,

James W. Pringle
Operations Engineer

JWP/Cm

Enclosure

District I

1625 N. French Dr., Hobbs, NM 88240

State of New Mexico Energy, Minerals & Natural Resources Department

 $\frac{1}{2^{n+1}} \cdot \frac{1}{n} \neq 2^{n+1} = 1$

Form C-102 Revised August 15, 2000

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

¹ API Number

30-005-62630

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

³ Pool Name Springer Basin Strawn

4 Property Code		5 Property Name Estellita AFO Federal Com								^s Well Number 1		
⁷ OGRID No. 025575			* Operator Name Yates Petroleum Corporation								⁹ Elevation 3460.6'	
023313	<u>, </u>			1 a	10 Surface						3400.0	
UL or lot no.	Section	Township	Range	Lot Idn			outh line	Feet from the	East/V	West line	County	
н	15	145	27E		1980	North		660	East		Chaves	
		····	1	¹ Bottom I	Hole Location I	Different F	rom Su	rface			· · · · · · · · · · · · · · · · · · ·	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/S	North/South line Feet from the East/West line			line	County	
12 Dedicated Acres 320	13 Joint or	Infili 1	Consolidation (Code 15 Or	der No.	L			<u>, , , , , , , , , , , , , , , , , , , </u>		- · · · · · · · · · · · · · · · · · · ·	
NO ALLOWABLE	WILL BE A	SSIGNED T	O THIS COMPL	ETION UNTI	ALL INTERESTS H THE DIV		NSOLIDAT	ED OR A NON-ST	ANDARD UNIT	HAS BEI	EN APPROVED BY	
							660	I hereby certificomplete to the Signature Cherry Management of Printed Name Engineer Title	y that the informa	ation contai	FICATION ined herein is true and d belief.	
								I hereby certify from field notes supervision, an belief. Date of Survey	of actual surveys	ion shown o	n this plat was plotted	
	İ				į			Certificate Numbe	r			

The Springer Basin Strawn 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

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1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

1220 S. St. Flancis D	r., Santa re,	NIN 0/3U3							AMI	ENDED KEPOKI
			WEL	L LOCATI	ON AND ACRE	AGE DEDICATIO)N PLAT	-		
1,					³ Pool Name					
30-	0		Springer Basin Atoka Morrow							
4 Property Co	ode.	⁵ Property Name							⁶ Well Number	
			Estellita AFO Federal Com						1	
7 OGRID No	0.	8 Operator Name							9 Elevation	
025575	. [Yates Petroleum Corporation 346							3460.6'	
					10 Surface Lo	ocation				
UL or lot no.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	Eas	st/West line	County
н	15	145	27E		1980	North	660	East		Chaves
			1	¹ Bottom F	lole Location If D	Different From Sur	face			
UL or lot no.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/We	st line	County
12 Dedicated Acres 320	13 Joint or	Infill	14 Consolidation (Code 15 On	der No.				·	/ 1
NO ALLOWABLE	WILL BE A	SSIGNED	TO THIS COMPL	ETION UNTIL	ALL INTERESTS HAV	/E BEEN CONSOLIDATI	ED OR A NON-STA	NDARD U	NIT HAS BE	EN APPROVED BY

THE DIVISION 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 Printed Name **Engineering Technician** 660' Title Date: 04/19/04 18SURVEYOR 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

