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	12/06	SUSPENSE	é	IONES IGINEER	10/16/00	6	DHC	)	APP NO.	06289	51714
					OVE THIS LINE FOR DIVISION U	SE ONLY	-295	<del>ن</del> ے			
		N	IEW MEX		ONSERVATIO		IVISION		HE STATIS		
		1			ring Bureau -			Jen			
			1220 So	uth St. Francis	Drive, Santa Fe,	NM	87505	ALL	1912 001		
		4		STRATIV	E APPLIC	ATI	ON CH	EC	LIST	1	
тн	IS CHECKL	IST IS MA			TIVE APPLICATIONS				SION RULE	S AND REG	ULATIONS
Applica	ation Ac	ronyms		CH REQUIRE PROC	ESSING AT THE DIV	ISION/	LEVEL IN SAI	NTA FE			
	-		dard Locati hole Comm		Standard Prorat B-Lease Commin					edication nmingling	-
	-	[PC-Poo	l Comming	ling] [OLS - C	Off-Lease Storag	je]	[OLM-Off-	Lease	Measure	ement]	91
		[			n] [PMX-Press osal] [IPI-Injec						
	[E0	R-Quali	fied Enhand	ed Oil Recove	ry Certification]	[P	PR-Positiv	e Proc	luction F	Response	9]
[1]	TYPE	OF API			e Which Apply	-	-				
		[A]	Location -	Spacing Unit -	Simultaneous De ] SD	edicat	ion				
				or [B] or [C]							
		[B]	Commingl	ing - Storage - M		°C [	OLS		OLM		
		[C]	Injection -		sure Increase - E		ced Oil Red		PPR		
		[D]	Other: Spe	cify							
[2]	NOTIF	FICATI [A]			eck Those Whic Overriding Roya				ot Apply		
		[B]	Offset	Operators, Lea	seholders or Sur	face(	Owner				
		[C]	Appli	cation is One W	hich Requires P	ublisl	ned Legal I	Notice			
		[D]	Notifi U.S. Bure	cation and/or C au of Land Managemer	Oncurrent Appro	ival b	y BLM or S s, State Land Off	SLO <sup>fice</sup>			
		[E]	For al	l of the above, I	Proof of Notifica	tion c	or Publicati	on is A	Attached,	and/or,	
		[F]	🗌 Waive	ers are Attached	l						
[3]				ND COMPLE ICATED ABO	TE INFORMA' VE.	TION	N REQUIE	RED T	O PRO	CESS TH	IE TYPE

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[4] **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.

Print or Type Name

Title

<u>District I</u> 1623 N. Franch Drive, Hobbs, NM 88240		New Mexico tural Resources Department	Form C-107A Revised June 10, 2003		
District II 1301 W. Grand Avenue, Artesia, NM 88210 District III		rvation Division 1th St. Francis Dr.	APPLICATION TYPE		
1000 Rio Brazos Road, Aztec, NM 87410 District IV	Santa Fe, N	Establish Pre-Approved Pools			
1220 S. St. Francis Dr., Santa Fe, NM 87505	APPLICATION FOR DO	WNHOLE COMMINGLING	Yes No		
Yates Petroleum Corporation	105 South Fo	rth Street, Artesia, NN 88210	Solo		
Operator	Ado	dress			
Gardner Draw Unit #5 Lease	Unit H – Section 32 - 19S-21 Well No. Unit Letter-	LE Section-Township-Range	Eddy County		
OGRID No.025575 Property Code	035680 API No. <u>30-01</u>	5-23433 Lease Type:	Federal X State Fee		
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	Chower ZONE Marin		
Pool Name	Wildcat Strawn	Wildcat Atoka	Wildcat; Morrow (Gas)		
Pool Code	<del>96081</del>	_96049 97H	58 -96070		
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	6,902-6,908'	7,126-7,166'	7,326-7,371,		
Method of Production (Flowing or Artificial Lift)	Flowing	Flowing	Flowin		
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)			12 P		
Oil Gravity or Gas BTU (Degree API or Gas BTU)			<u> </u>		
Producing, Shut-In or New Zone	New Zone	New Zone	37		
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history, applicant shall be required to attach production	Date: New Zone	Date: New Zone	Date:		
estimates and supporting data.)	Rates:	Rates:	Rates:		
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 Allocation % will be submitted when completed	Oil Gas Allocation % will be submitted when completed	Oil Gas Allocation % will be submitted when completed		
	ADDITIO	NAL DATA			
Are all working, royalty and overriding If not, have all working, royalty and ov			YesXNo YesNo		
Are all produced fluids from all commi	ngled zones compatible with each	other?	YesX No		
Will commingling decrease the value o	f production?		Yes NoX_		
If this well is on, or communitized with	, state or federal lands, has either t	he Commissioner of Public Lands			

,					
or the United States Ba	ureau of Land Ma	anagement l	been notified in	writing of th	is application?
or me onned onnes b					me appmentent

NMOCD Reference Case No. applicable to this well:

Attachments:

C-102 for each zone to be commingled showing its spacing unit and acreage dedication. Production curve for each zone for at least one year. (If not available, <u>attach</u> explanation.) For zones with no production history, estimated production rates and supporting data. Data to support allocation method or formula. Notification list of working, royalty and overriding royalty interests for uncommon interest cases. Any additional statements, data or documents required to support commingling.

### PRE-APPROVED POOLS

If application is to establish Pre-Approved Pools, the following additional information will be required:

List of other orders approving downhole commingling within the proposed Pre-Approved Pools List of all operators within the proposed Pre-Approved Pools Proof that all operators within the proposed Pre-Approved Pools were provided notice of this application. Bottomhole pressure data.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Seamo MAD	TITLE Operations Engineer DATE	_10/10/06_
---------------------	--------------------------------	------------

TYPE OR PRINT NAME Shannon Moss

\_\_\_\_TELEPHONE NO. (505) 748-4209

Yes\_\_\_X\_\_\_No\_\_\_

E-MAIL ADDRESS <u>shannonm@ypcnm.com</u>

There are no working, royalty and overriding royalty interests in this well other than Yates Petroleum Corporation

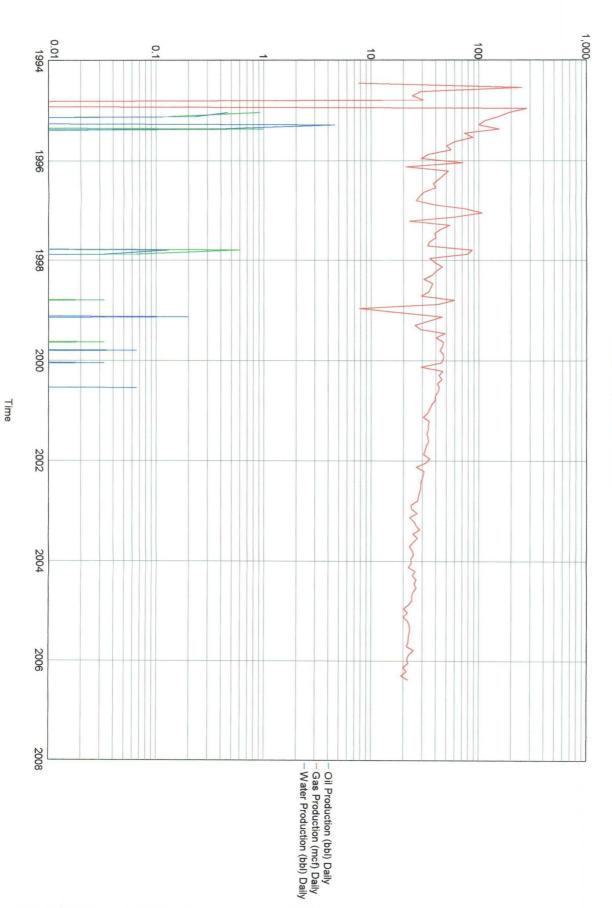
The Strawn is a new zone and production curves are not available.

The Atoka is a new zone and production curves are not available.

Additional Morrow interval to be included but is not reflected in attached curve.

Lease Name: GARDNER DRAW UNIT County, State: EDDY, NM Operator: YATES PETROLEUM CORPORATION Field: WILDCAT Reservoir: MORROW Location: 32 19S 21E





**Production Rates** 





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

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

October 11, 2006

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

Re: Gardner Draw Unit #5

Dear Mr. Jones

Enclosed please find copies of form C-102 on the Gardner Draw Unit #5 of 32-19S-21E, Eddy County, New Mexico. Please include this with the C-10 form that was sent October 10, 2006. These were inadvertently left out of the envelope. Thank you.

If you have any questions or need additional information, please call me at (505) 748-4361.

Sincerely,

him

Debbie Chavez Engineering Technician

Enclosures

이 사람이 있는 것은 사람이 있다. 이 이 것은 것은 것이 있다. 이 가지 않는 것이 있는 것이 가지 않는 것이 있는 것이 가지 않는 것이 있는 것이 있다. 같은 1999년 1월 1998년 1998년 1월 19

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

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## State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised June 10, 2003 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1	API Number			<sup>2</sup> Pool Cod	e	<sup>3</sup> Pool Name					
30-	015-2343	33		96081		Wildcat Strawn					
<sup>4</sup> Property C	ode			<sup>5</sup> Property Name <sup>6</sup> Well							
03568				Gardner Dr	aw Unit			#5			
<sup>7</sup> OGRID No.					<sup>8</sup> Operator 1	Name			<sup>9</sup> Elevation		
02557			Y	ates Petroleum	leum Corporation 4,						
· · · · · · · · · · · · · · · · · · ·	** <u></u> , Å.				<sup>10</sup> Surface	Location		<b>-</b>			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
Е	32	19S	21E		2015'	North	660'	West	Eddy		
			<sup>11</sup> Bo	ottom H	ole Location I	f Different Fro	m 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 Acre	s <sup>13</sup> Joint	or Infill	Consolidatio	n Code 15 (	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

2015		<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
Z		Signature Debbie Chavez Printed Name
		Engineering Technician Title and E-mail Address
<u>060, M</u>		 October 10, 2006 Date 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. Refer to Original Plat Date of Survey
		Signature and Seal of Professional Surveyor:
		Certificate Number

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

<sup>12</sup> Dedicated Acres <sup>13</sup> Joint or Infill <sup>14</sup> Consolidation Code <sup>15</sup> Order No.

## State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised June 10, 2003 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

### AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

1	API Number			<sup>2</sup> Pool Code		<sup>3</sup> Pool Name					
30-	-015-2343	33		96070		Wildcat Morrow (Gas)					
<sup>4</sup> Property (	Code				<sup>5</sup> Property I	Vame .			<sup>6</sup> Well Number		
03568	0				Gardner Dr	aw Unit			#5		
OGRID I	No.		<u> </u>	<u></u>	<sup>8</sup> Operator 1		<sup>9</sup> Elevation				
02557	5			Yates Petroleum Corporation 4,541'							
					<sup>10</sup> Surface	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
E	32	198	21E		2015'	North	660'	West	Eddy		
		• • • •	<sup>11</sup> Bo	ottom Ho	le Location I	f Different From	m Surface		•		
UL or lot no. Section		Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
	1										

320				
	 	· · · · ·		
NOALLOWAE	A SSIGNED TO THI	IS COMPLETION UNTI	LATT INTERESTS HAVE REEN CO	NT.

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	<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein
<u>ر</u> و	is true and complete to the best of my knowledge and
2015' N	belief. Dittin Changes Signature
	Debbie Chavez
	Printed Name
	Engineering Technician
	Title and E-mail Address
uld' ij	October 10, 2006
	Date
	<sup>18</sup> 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. Refer to Original Plat
	Date of Survey Signature and Seal of Professional Surveyor:
	Certificate Number

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Distriet 1 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

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☐ AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1	API Number			<sup>2</sup> Pool Code			<sup>3</sup> Pool Na	ne		
30-	-015-234	33		06049			Atoka			
<sup>4</sup> Property C	Code		•		5 Property 1	Name			<sup>6</sup> Well Number	
03568	0				Gardner Dr	aw Unit			#5	
<sup>7</sup> OGRID N	No.		<sup>8</sup> Operator Name							
02557	5			Ya	tes Petroleum	etroleum Corporation 4,541'				
	<b>`</b>				<sup>10</sup> Surface	Location	<u>, , , , , , , , , , , , , , , , , , , </u>		· · · · · · · · · · · · · · · · · · ·	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
Ε	32	195	21E		2015'	North	660'	West	Eddy	

# <sup>11</sup> 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
12 Dedicated Acres	s <sup>13</sup> Joint	or Infill	<sup>4</sup> Consolidation	n Code 15 Or	der 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

2012 N		<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
Z Loho'w		Signature Signature Debbie Chavez Printed Name Engineering Technician Title and E-mail Address October 10, 2006 Date
		<sup>18</sup> 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. Refer to Original Plat
		Date of Survey Signature and Seal of Professional Surveyor: Certificate Number