DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE .	APP NO
	•			1	
				1	

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

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



		ADMINISTRATIVE APPLICATION CHECKLIST
	THIS CHECKLIST IS M	ANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE
Appl	DHC-Dow [PC-Pd	
[1]	TYPE OF AP [A]	PLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD
	Check [B]	Location - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD One Only for [B] or [C] Commingling - Storage - Measurement X DHC CTB PLC PC OLS OLM OLM OLM OLM OLM OLM OLM OLM
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMN SWD PI 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,
	[F]	Waivers are Attached
[3]		TURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE TION INDICATED ABOVE.
	val is accurate an	ION: I hereby certify that the information submitted with this application for administrative d complete to the best of my knowledge. I also understand that no action will be taken on this uired information and notifications are submitted to the Division.
	Note:	Statement must be completed by an individual with managerial and/or supervisory capacity.
Print c	James M. Hill or Type Name	Signature Operations Engineer 5/15/03 Thie

e-mail Address

District I 1625 N. French Dr

State of New Mexico Energy, Minerals and Natural Resources Department Form C-107A Revised May 15, 2000

District II

811 South First Street, Artesia, NM 88210

District III
1000 Rio Brazos Roso

District IV 2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, New Mexico 87505

APPLICATION TYPE _X_ Single Well
Establish Pre-Approved Pools
EXISTING WELLBORE

APPLICATION FOR DOWNHOLE COMMINGLING

X Yes No

Yates Petroleum Corporation Operator	105 South Fo	ourth Street Artesia, New tress	v Mexico 88210
Gem Dandy "BCG" State Com	1 L	35 16S 27E	Eddy
Lease	Well No. Unit Letter-	Section-Township-Range	County
OGRID No. <u>025575</u> Propert	y Code API No30	-015-32666 Lease Type:	Federal X State Fee
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Wildcat Wolfcamp	Wilcat Cisco	Wildcat Strawn
Pool Code			
Top and Bottom of PaySection (Perforated or Open-Hole Interval)	6064-6172'	7652-7800'	7846-7936'
Method of Production (Flowing or Artificial Lift)	Flowing	Flowing	Flowing S
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 ·		7846-7936' Flowing (202122) Flowing (202122) NA (20202122) NA (20202122)
Oil Gravity or Gas BTU (Degree API or Gas BTU)	NA		NA OSSBERV
Producing, Shut-In or New Zone	New Zone	New Zone	New Zone
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: 5/14/03 Rate: 53 mcfd 38 bopd 10 bwpd	Date: 5/8/03 Rate: 53 mcfd 4 bopd 20 bwpd	Date: 5/6/03 Rate: 10 mcfd 1 bopd 20 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.)	88% 46%	10 % 46%	2% 8%
	ADDITIO	NAL DATA	
Are all working, royalty and overrid If not, have all working, royalty and	ing royalty interests identical in all co overriding royalty interest owners be	mmingled zones? en notified by certified mail?	Yes X No
Are all produced fluids from all com	mingled zones compatible with each	other?	Yes <u>X</u> No
Will commingling decrease the valu	e of production?		Yes NoX
	vith, state or federal lands, has either t Management been notified in writing		Yes No
NMOCD Reference Case No. applic	eable to this well:		***************************************
Production curve for each zone For zones with no production his Data to support allocation metho Notification list of working, roya	ningled showing its spacing unit and a for at least one year. (If not available, story, estimated production rates and so od or formula. alty and overriding royalty interests fo or documents required to support com	, attach explanation.) supporting data. or uncommon interest cases.	
	PRE-APPRO	VED POOLS	
List of other orders approving down List of all operators within the propo	hole commingling within the propose		ill be required:
I hereby certify that the informat	ion above is true and complete to	the best of my knowledge and beli	ef.
SIGNATURE	TITLE Operat		May 15, 2003

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

May 15, 2003

Tim Gum Oil Conservation Division 1301 W. Grand Artesia, New Mexico 88210

Dear Mr.Gum;

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Wildcat Wolfcamp, Wildcat Strawn and the Wildcat Cisco in our Gem Dandy "BCG" State Com #1 located in Unit L, Section 35 T16S, R27E, Eddy County.

If you have any questions or need additional information, please call me at (505) 748-4219.

Thank you.

Sincerely,

James M. Hill Operations Engineer

JMH/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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DENNIS G. KINSEY
TREASURER

May 15, 2003

Pete Martinez State of New Mexico Commissioner of Public Lands P. O. Box 1148 Santa Fe, NM 87504-1148

Dear Mr. Martinez,

Pursuant to the State Land Office Rule Nos. 1.053, 1.054 and 1.055, you will find enclosed the \$30.00 filing fee and a copy of the commingling application for the Gem Dandy "BCG" State Com #1.

Should you have any questions, feel free to contact me at (505) 748-4129. Thank you.

Sincerely,

James M. Hill Operations Engineer

JMH/cm

Enclosures

1625 N. French Dr., Hobbs, NM 88240

State of New Mexico

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

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

Energy, Minerals & Natural Resources Department

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number			.								3 Pool Na	me		
30-015-32666										1	Vildcat Wo	lfcamp		1
⁴ Property Code				⁵ Property Name								Well Number		
				40		G	em Dandy	"BC	G" State Com					1
⁷ OGRID No.								perator						* Elevation
025575				Yates Petroleum Corporation						3418				
							40		Location					
UL or lot no.	Section	Township	Р	Range	L	ot ldn					Feet from the	East/West line		County
L	35	16S	2	27E		1980		0	South		660 West			Eddy
	11 Bottom Hole Location If Different From S								m Si	ırface				
UL or lot no.	Section	Township	p	Range		ot Idn		rom the			Feet from the	East	/West line	County
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12 Dedicated Acres	13 Joint o	r Infili	14 Consol	idation	Code	15 Or	rder No.		1	L				
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The Wildcat Wolfcamp is a new zone and production curves are not available.

