NEW MEXICO OIL CONSERVATION DIVISION
- Engineering Bureau 1220 South St. Francis Drive, Santa Fe, NM 87505



		AUM	MISTRATIVE	APPLICAT	ION CHECK	<u>rria i</u>	
THIS CHEC	KLIST IS MA	NDATO	RY FOR ALL ADMINISTRATIVE WHICH REQUIRE PROCESS	APPLICATIONS FOR	R EXCEPTIONS TO DIVIS ON LEVEL IN SANTA FE	SION RULES AND R	EGULATIONS
וֹ ס וֹ	Non-Stan HC-Down [PC-Po	idard L ihole C ol Com [WFX-W [S]	ocation] [NSP-Non-Star ommingling] [CTB-Le	ndard Proration sase Commingli sasé Storage] [PMX-Pressure] [PIJ-Injectio	Unit] [SD-Simulta ng] [PLC-Pool/Le [OLM-Off-Lease Maintenance Exp n Pressure Increas	ease Commingi Measurement] vansion] se]	ing]
[1] TYPE	E OF AP	Locat	TION - Check Those Wion - Spacing Unit - Simulation NSP S				
	Check [B]	Coper	ply for [B] or [C] ningling - Storage - Meas DHC		OLS C	DLM	
	[C]		ion - Disposal - Pressure VFX		nced Oil Recovery BOR I	PPR	
	[D]	Other	Specify		· .	-	:
[2] NOTI	FICATION [A]		QUIRED TO: - Check Vorking, Royalty or Over			t Apply	14.111146 14.111146
	[B]	□ 0	ffset Operators, Leaseho	lders or Surface	Owner		· · · · .
	[C]	□ A	pplication is One Which	Requires Publi	shed Legal Notice		ta j
or the whole ele-	[D]	□ N	otification and/or Concu 6. Bureau of Land Management - Com	rrent Approval 1 nmissioner of Public Lan	by BLM or SLO		
	[E]	☐ F	or all of the above, Proof	of Notification	or Publication is A	ttached, and/or,	
	[F]	□ w	aivers are Attached	The Section of the		•	· :
3] SUBM OF AP	IT ACC PLICAT	URAT	E AND COMPLETE II NDICATED ABOVE.	NFORMATIO	N REQUIRED TO	PROCESS T	не түре
pproval is accu	urate and	l comp	hereby certify that the in lete to the best of my kno formation and notificatio	owledge. I also	understand that no	action will be t	inistrative aken on this
er folge (Filips) Line	Note: S	tatemen	t must be completed by an Ir	ndividual with man	agerial and/or supervis	ory capacity.	
Print or Type Nan	ne		Signature	:	Title		Date
					e-mail Address		

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



S. P. YATES CHAIRMAN OF THE BOARD JOHN A. YATES PRESIDENT

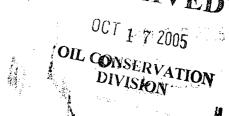
PEYTON YATES
EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON

SECRETARY
DENNIS G. KINSEY
TREASURER

105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210-218

TELEPHONE (505) 748-1471

October 4, 2005



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

Re: Conoco AGK Federal #1

Dear Mr. Catanach,

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Atoka and Morrow pools in our Conoco AGK Federal # 1 located in Unit C, of Section 11, Township 20 South, Range 24 East, in Eddy County, NM.

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

Sincerely,

Mike Hill

Operations Engineer

MH/dc

Enclosures

State of New Mexico Form C-102 District I 1625 N. French Dr., Hobbs, F V mercy, Minerals & Natural Resources Department Revised June 10, 2003 District II Submit to Appropriate District Office 1301 W. Grand Avenue, Artesia, NM 88210 OIL CONSERVATION DIVISION State Lease - 4 Copies **District III** 1000 Rio Brazos Rd., Aztec, NM 87410 CT 1 7 2005 1220 South St. Francis Dr. Fee Lease - 3 Copies Santa Fe, NM 87505 District IV 1220 S. St. Francis Dr., Sant Olk MC ON SERVATION ☐ AMENDED REPORT DIVISION
WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code 96049 30-015-26133 Atoka Well Number ⁵ Property Name 4 Property Code 12149 Conoco AGK Federal 1 Elevation OGRID No. 8 Operator Name **Yates Petroleum Corporation** 3647 025575 ¹⁰ Surface Location Feet from the North/South line East/West line UL or lot no. Section Township Range Lot Idn Feet from the County \mathbf{C} 11 **20S** 24E 660 **FNL** 1980 **FWL Eddy** 11 Bottom Hole Location If Different From Surface UL or lot no. Section Township Feet from the North/South line Feet from the East/West line Range County 12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code ¹⁵ Order No. 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 belief. 1980. Signature Debbie Chavez Printed Name **Engineering Technician** Title and E-mail Address 10/10/05 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. 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

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

District IV

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

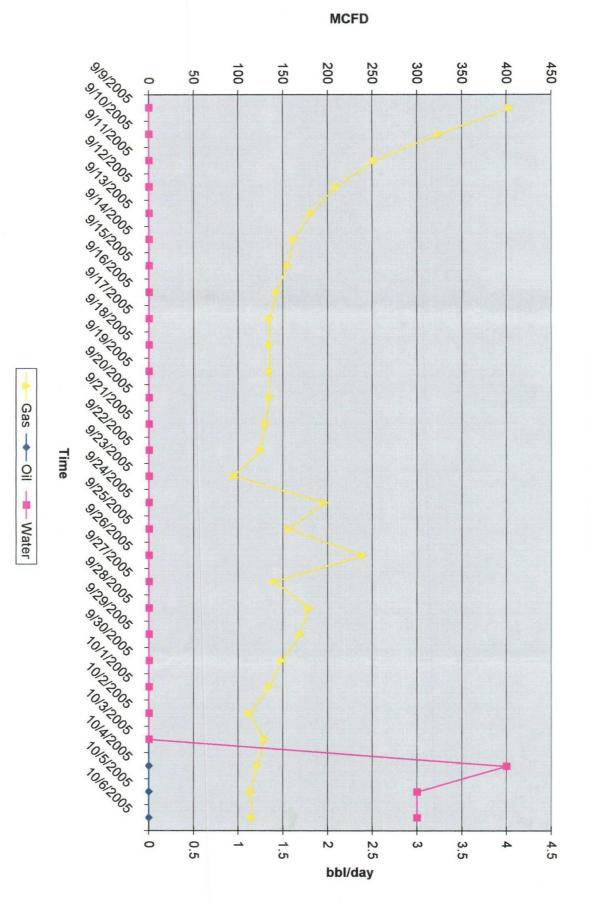
WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number				² Pool Code		³ Pool Name				
30-015-26133				96070 Morro)W			
⁴ Property Code				⁵ Property Name					⁶ Well Number	
12149				Conoco AGK Federal					1	
⁷ OGRID No.				8 Operator Name					⁹ Elevation	
02557	025575 Yates Petroleum Corporation						3647			
			•		¹⁰ Surface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
С	11	208	24E		660'	FNL	1980'	FWL	Eddy	
			¹¹ 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	
12 Dedicated Acre	s ¹³ Joint	or Infill 14	Consolidatio	n Code 15 Or	der No.					

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

	SIAND	HIGH CHITTINIO DEELI	ATTROVED DT THE I	21 V 1D1Q1V
1420,	,010			17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature
				Debbie Chavez Printed Name Engineering Technician Title and E-mail Address 10/10/05 Date
				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 Atoka is a new zone and production curves are not available.	



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

State of New Mexico

Form C-107A Revised June 10, 2003

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III
1000 Rio Brazos Road, Aztec, NM 87410

District IV 1220 S St Francis Dr. Santa Fe NM 87505

E-MAIL ADDRESS ____ mhill@ypcnm.com

Energy, Minerals and Natural Resources Department

Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

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

APPLICATION FOR DOWNHOLE COMMINGLING

1220 S. St. Francis Dr., Santa Fe, NM 87505	APPLICATION FOR DO	WNHOLE COMMINGLING		X YesNo
Yates Petroleum Corporation	105 South For	rth Street, Artesia, NM 88210 D	5-3	572
Operator	Add	iress		
Conoco AGK Federal		on 11 - 20S-24E		Eddy
Lease	Well No. Unit Letter-S	Section-Township-Range		County
OGRID No.025575 Property Code	12149 API No. 30-015-	26133 Lease Type: X	Federa	al State Fee
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE]	LOWER ZONE
SE.	DAGGER DRAW			enelong
Pool Name	Atoka 😘 🕭			Morrow 6 01
Pool Code	970 14			74640
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	8,832'-8,880'			9,112-9,120'
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)				
Oil Gravity or Gas BTU (Degree API or Gas BTU)				
Producing, Shut-In or New Zone	New Zone			New Zone
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history,	Date: New Zone		Date	New Zone
applicant shall be required to attach production	Date. New Zone		Date.	ive w Zone
estimates and supporting data.)	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		Oil	Gas
-	ADDITION	NAL DATA		
Are all working, royalty and overriding If not, have all working, royalty and ov				Yes X No Yes No
Are all produced fluids from all commi	ngled zones compatible with each o	other?		YesX No
Will commingling decrease the value o	f production?			Yes NoX_
If this well is on, or communitized with or the United States Bureau of Land Ma				YesX No
NMOCD Reference Case No. applicable	le to this well:			
Attachments: C-102 for each zone to be comming Production curve for each zone for For zones with no production histor Data to support allocation method of Notification list of working, royalty Any additional statements, data or of the statements.	at least one year. (If not available, ry, estimated production rates and sor formula.	attach explanation.) upporting data. r uncommon interest cases.		
	PRE-APPRO	OVED POOLS		
If application is	to establish Pre-Approved Pools, th	ne following additional information wi	ill be requ	ired:
List of other orders approving downhol List of all operators within the proposed Proof that all operators within the proposed Bottomhole pressure data.	d Pre-Approved Pools	• •		
I hereby certify that the information	above is true and complete to t	he best of my knowledge and beli	ef.	
SIGNATURE LAND	TITLE Op	erations Engineer DATE	11-05	
TYPE OR PRINT NAME <u>Mike H</u>	Gill TELEPHO	ONE NO. <u>(505)</u> 748-4281		