

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

District II
811 South First Street, Artesia, NM 88210

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

Form C-107A
Revised May 15, 2000

OIL CONSERVATION DIVISION

1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

APPLICATION TYPE

☒ Single Well

☐ Establish Pre-Approved Pools

EXISTING WELLBORE

☒ Yes ☐ No

APPLICATION FOR DOWNHOLE COMMINGLING

Yates Petroleum Corporation 105 South Fourth Street Artesia, New Mexico 88210

Operator Address

Seinfeld "BBK" Federal 1 M 12 6S 26E Chaves

Lease Well No. Unit Letter-Section-Township-Range County

OGRID No. 025575 Property Code API No. 30-005-62117 Lease Type: ☒ Federal ☐ State ☐ Fee

DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Crockett Draw (Wolfcamp)		Bosque (Penn) North
Pool Code			
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	5,362' - 5,370'		5,462' - 5,468'
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)			RECEIVED JUN 20 2005 OGG-ARTESIA
Oil Gravity or Gas BTU (Degree API or Gas BTU)			
Producing, Shut-In or New Zone	New		New
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.)	Rates: 100 mcf/d 0 bopd 0 bwpd	Rates:	Rates: 100 mcf/d 0 bopd 0 bwpd
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 % 50 %	Oil Gas % %	Oil Gas % 50%

ADDITIONAL DATA

Are all working, royalty and overriding royalty interests identical in all commingled zones? Yes ☒ No ☐
If not, have all working, royalty and overriding royalty interest owners been notified by certified mail? Yes ☐ No ☐

Are all produced fluids from all commingled zones compatible with each other? Yes ☒ No ☐

Will commingling decrease the value of production? Yes ☐ No ☒

If this well is on, or communitized with, state or federal lands, has either the Commissioner of Public Lands
or the United States Bureau of Land Management been notified in writing of this application? Yes ☒ No ☐

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, attach 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 James W. Pringle TITLE Operations Engineer DATE: 6/17/05

TYPE OR PRINT NAME James W. Pringle TELEPHONE NO. (505) 748-4182

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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 30-005-62117	² Pool Code 97282	³ Pool Name Crockett Draw Wolfcamp
⁴ Property Code 32655	⁵ Property Name Seinfeld BBK Federal	
⁷ OGRID No. 025575	⁸ Operator Name Yates Petroleum Corporation	⁶ Well Number 1
		⁹ Elevation 3811'GL

¹⁰ Surface Location


UL or lot no. M	Section 12	Township 6S	Range 26E	Lot Idn	Feet from the 660	North/South line South	Feet from the 660	East/West line West	County Chaves
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¹¹ 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
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¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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

16				RECEIVED JUN 20 2005 OGB-MTERRA	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature
					Tina Huerta Printed Name Regulatory Compliance Supervisor Title and E-mail Address March 4, 2005 Date
660' W 5,000'					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 Crockett Draw (Wolfcamp) is a new zone and production curves are not available.

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-005-62117	² Pool Code 97298	³ Pool Name Bosque Penn North
⁴ Property Code 32655	⁵ Property Name Seinfeld BBK Federal	
⁷ OGRID No. 025575	⁸ Operator Name Yates Petroleum Corporation	⁶ Well Number 1
		⁹ Elevation 3811'GL

¹⁰ Surface Location

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¹⁶ 	<p style="text-align: center;">RECEIVED JUN 20 2005 OIL-ARTESIA</p>				¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature)
					Tina Huerta Printed Name Regulatory Compliance Supervisor Title and E-mail Address March 4, 2005 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 Bosque (Penn) North is a new zone and production curves are not available.

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

June 17, 2005

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

RECEIVED

JUN 20 2005
OCD-ARTEDIA

Dear Mr. Gum,

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Crockett Draw (Wolfcamp) the Bosque (Penn) North in our Seinfeld "BBK" Federal #1 located in Unit M of Section 12, Township 6 South, Range 26 East, Chaves County.

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

Sincerely,

James W. Pringle
Operations Engineer

JWP

Enclosures

MARTIN YATES, III
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TREASURER

June 17, 2005

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

RECEIVED
JUN 20 2005
OCD-ARTESIA

Dear Mr. Catanach,

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SECRETARY
DENNIS G. KINSEY
TREASURER

June 17, 2005

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

RECEIVED

JUN 20 2005

ODD-ARTESIA

Dear Mr. Lopez;

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Crockett Draw (Wolfcamp) and the Bosque (Penn) North pools in our Seinfeld "BBK" Federal #1 located in Unit M Section 12, T6S-R26E, Chaves County, New Mexico

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

Sincerely,

James W. Pringle
Operations Engineer

JWP

Enclosures