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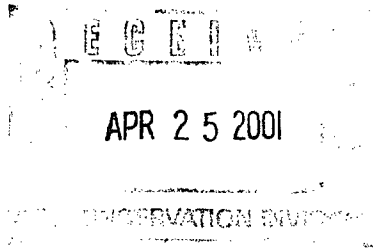
MARTIN YATES, III
1912 - 1985
FRANK W. YATES
1936 - 1986



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

April 20, 2001



2913

David Catanach
State of New Mexico
OIL CONSERVATION DIVISION
2040 S. Pacheco Street
Santa Fe, NM 87505-5472

Dear Mr. Catanach,

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from Pecosl Slope Abo and Undesignated Penn pools in our Hewitt IM Federal #5 located in Unit I of Section 25, Township 6 South, Range 25 East, Chaves County.

If you have any questions or need additional information, please call me at (505) 748-4182. Thank you for your consideration of this request.

Sincerely,

James W. Pringle
Operations Engineer

JWP/th

Enclosures

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TREASURER

April 20, 2001

Tim Gum
State of New Mexico
OIL CONSERVATION DIVISION
811 South First Street
Artesia, NM 88210

Dear Mr. Gum,

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from Pecos Slope Abo and Undesignated Penn pools in our Hewitt IM Federal #5 located in Unit I of Section 25, Township 6 South, Range 25 East, Chaves County.

If you have any questions or need additional information, please call me at (505) 748-4182.
Thank you for your consideration of this request.

Sincerely,

A handwritten signature in cursive script that reads 'James W. Pringle'.

James W. Pringle
Operations Engineer

JWP/th

Enclosures

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
2040 South Pacheco
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
Operator Address
Hewitt IM Federal 5 I 25 - 6S - 25E Chaves
Lease Well No. Unit Letter-Section-Township-Range County
OGRID No. 025575 Property Code 12363 API No. 30-005-63320 Lease Type: ☒ Federal ☐ State ☐ Fee

DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Pecos Slope Abo		Undesignated Penn
Pool Code	82730		
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	3,719'-3,977'		4,865'-5,010'
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)	1065 BTU		1015 BTU
Producing, Shut-In or New Zone	Producing		Producing
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: 4/5/01 Rates: 0 bwpd 498 mcfpd 0 bopd	Date: Rates:	Date: 3/26/01 Rates: 0 bwpd 117 mcfpd 0 bopd
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 0% 81%	Oil Gas % %	Oil Gas 0% 19%

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 April 20, 2001
TYPE OR PRINT NAME James W. Pringle TELEPHONE NO. (505) 748-4182

[illegible]

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

* API Number 30-005-63320		* Pool Code 82730	* Pool Name Pecos Slope Abo
* Property Code 12363	* Property Name Hewitt IM Federal		* Well Number 5
* OGRID No. 025575	* Operator Name Yates Petroleum Corporation		* Elevation 3722'

¹⁰ Surface Location

UL or lot no. I	Section 25	Township 6S	Range 25E	Lot Ida	Feet from the 1980	North/South line South	Feet from the 660	East/West line East	County Chaves
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres 160	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	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Tina Huerta Signature Tina Huerta Printed Name Operations Technician Title April 20, 2001 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. REFER TO ORIGINAL PLAT Date of Survey Signature and Seal of Professional Surveyor: Certificate Number			

The Pecos Slope Abo has only produced for a few weeks, there will be no production curve for this zone.

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-005-63320		2 Pool Code		3 Pool Name Undesignated Penn		
4 Property Code 12363		5 Property Name Hewitt IM Federal			6 Well Number 5	
7 OGRID No. 025575		8 Operator Name Yates Petroleum Corporation			9 Elevation 3722'	

10 Surface Location

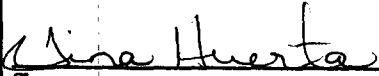
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	25	6S	25E		1980	South	660	East	Chaves

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

12 Dedicated Acres 160	13 Joint or Infill	14 Consolidation Code	15 Order No.
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					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. REFER TO ORIGINAL PLAT Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

The Undesignated Penn has only produced for about a month, there will be no production curve for this zone.

YATES PETROLEUM CORPORATION
APPLICATION FOR ADMINISTRATIVE APPROVAL
DOWNHOLE COMMINGLING
OWNERS OF INTEREST
HEWITT IM FEDERAL #5

Hewitt Family Partnership
621 17th Street
Suite 2555
Denver, CO 80293

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1912 - 1985
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April 20, 2001

Hewitt Family Partnership
621 17th Street
Suite 2555
Denver, CO 80293

Gentlemen:

Yates Petroleum Corporation has made an application for administrative approval for downhole commingling for the Hewitt IM Federal #5 located in Unit I of Section 25, Township 6 South, Range 25 East, Chaves County. Please find a copy of the application enclosed. This will serve as notification to owners with an interest in the well.

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

Sincerely,

James W. Pringle
Operations Engineer

JWP/th