

79

DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.
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ABOVE THIS LINE FOR DIVISION USE ONLY

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



30-005-63683

Warbird BEO Federal Com #1

ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]  
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

- [1] TYPE OF APPLICATION - Check Those Which Apply for [A]  
[A] Location - Spacing Unit - Simultaneous Dedication  
☐ NSL ☐ NSP ☐ SD  
Check One Only for [B] or [C]  
[B] Commingling - Storage - Measurement  
☒ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM  
[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR  
[D] Other: Specify \_\_\_\_\_
- [2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply  
[A] ☐ 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

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- [3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[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.

James W. Pringle

Print or Type Name

Signature

Operations Engineer

Title

11/23/04

Date

e-mail Address

**District IV**  
2040 South Pacheco, Santa Fe, NM 87505

1220 South Saint Francis Drive  
Santa Fe, New Mexico 87505

  X   Single Well  
       Establish Pre-Approved Pools  
**EXISTING WELLBORE**  
  X   Yes      No

## APPLICATION FOR DOWNHOLE COMMINGLING

OGRID No. 025575 Property Code \_\_\_\_\_ API No. 30-005-63683 Lease Type: X Federal    State    Fee   

DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Haystack (Cisco)		Haystack (Pre-Permian)
Pool Code			
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	5798-5816'		6294-6354'
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	
Oil Gravity or Gas BTU (Degree API or Gas BTU)		NOV 24 2004	
Producing, Shut-In or New Zone	New Zone	COO-ARTESIA	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.)	Rates: 400mcfd 0 bopd 200 bwpd		Rates: 600 mcfd 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 % 40%	Oil Gas % %	Oil Gas % 60%

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.

SIGNATURE James W. Pringle TITLE Operations Engineer DATE: 11/21/04  
TYPE OR PRINT NAME James W. Pringle TELEPHONE NO. (505) 748-4182

[illegible]

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

November 21, 2004

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

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NOV 24 2004  
OCD-ARTESIA

Dear Mr. Gum,

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Haystack Cisco and the Haystack (Pre-Permian) in our Warbird "BEO" Federal Com #1 located in Unit A of Section 8, Township 6 South, Range 27 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/cm

Enclosures

MARTIN YATES, III  
1912 - 1985  
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1936 - 1986



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TREASURER

November 21, 2004

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OOD-ARTESIA

Bureau of Land Management  
Mr. Armando Lopez  
2909 West 2<sup>nd</sup> Street  
Roswell, NM 88201

Dear Mr. Lopez;

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Haystack Cisco and the Haystack (Pre-Permian) in our Warbird "BEO" Federal Com #1 located in Unit A of Section 8, Township 6 South, Range 27 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/cm

Enclosures

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TREASURER

November 21, 2004

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

RECEIVED  
NOV 24 2004  
OCD-ARTESIA

Dear Mr. Catanach,

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Haystack Cisco and the Haystack (Pre-Permian) in our Warbird "BEO" Federal Com #1 located in Unit A of Section 8, Township 6 South, Range 27 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/cm

Enclosures

The Haystack (Pre-Permian) is a new zone and production curves are not available.

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

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

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 August 15, 2000

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-045-63600		<sup>3</sup> Pool Name Haystack (Pre Permian)	
<sup>4</sup> Property Code	<sup>5</sup> Property Name Warbird BEO Federal Com		<sup>6</sup> Well Number 1
<sup>7</sup> OGRID No. 025575	<sup>8</sup> Operator Name Yates Petroleum Corporation		<sup>9</sup> Elevation 5532'

<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
A	8	6S	27E		660	North	660	East	Chaves

<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
<sup>12</sup> Dedicated Acres 320	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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

				<div><div>660'</div><div>660'</div></div>	<div><div><b><sup>17</sup> OPERATOR CERTIFICATION</b></div><div>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</div><div>Signature <u>Cherry Matchus</u></div><div>Cherry Matchus</div><div>Printed Name</div><div>Engineering Technician</div><div>Title</div><div>Date: <u>11/23/04</u></div></div>	
					<div><div><b>RECEIVED</b></div><div>NOV 24 2004</div><div>SUB-ARTESIA</div></div>	<div><div><b><sup>18</sup> SURVEYOR CERTIFICATION</b></div><div>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.</div></div>
					<div><div>Date of Survey</div><div>Signature and Seal of Professional Surveyor:</div><div>Certificate Number</div></div>	



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811 South First, Artesia, NM 88210

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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-045-63600		<sup>3</sup> Pool Name Haystack (Cisco)	
<sup>4</sup> Property Code	<sup>5</sup> Property Name Warbird BEO Federal Com		<sup>6</sup> Well Number 1
<sup>7</sup> OGRID No. 025575	<sup>8</sup> Operator Name Yates Petroleum Corporation		<sup>9</sup> Elevation 5532'

<sup>10</sup> Surface Location

UL or lot no. A	Section 8	Township 6S	Range 27E	Lot Idn	Feet from the 660	North/South line North	Feet from the 660	East/West line East	County Chaves
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<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
<sup>12</sup> Dedicated Acres 320		<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> Order No.			

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<div>660'</div> <div>660'</div>				<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. Signature <u>Cherry Matchus</u> Cherry Matchus Printed Name Engineering Technician Title Date: <u>11/23/04</u>	
				<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. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number	
				RECEIVED NOV 24 2004 SANTA FE	

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