

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  
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 June 10, 2003  
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 <b>30-015-22935</b>		<sup>2</sup> Pool Code <b>72840</b>	<sup>3</sup> Pool Name <b>Boyd Morrow</b>
<sup>4</sup> Property Code <b>010580</b>	<sup>5</sup> Property Name <b>Allison CQ Federal</b>		<sup>6</sup> Well Number <b>#2</b>
<sup>7</sup> OGRID No. <b>025575</b>	<sup>8</sup> Operator Name <b>Yates Petroleum Corporation</b>		<sup>9</sup> Elevation <b>3602'</b>

<sup>10</sup> Surface Location

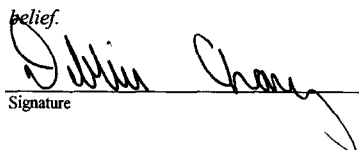
UL or lot no. <b>L</b>	Section <b>12</b>	Township <b>19S</b>	Range <b>24E</b>	Lot Idn	Feet from the <b>1980'</b>	North/South line <b>South</b>	Feet from the <b>660'</b>	East/West line <b>West</b>	County <b>Eddy</b>
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<sup>11</sup> Bottom Hole Location 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
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<sup>12</sup> Dedicated Acres <b>320</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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

				<sup>17</sup> <b>OPERATOR CERTIFICATION</b> <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>  Signature Debbie Chavez Printed Name Engineering Technician Title and E-mail Address August 14, 2006 Date	
				<sup>18</sup> <b>SURVEYOR CERTIFICATION</b> <i>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.</i> Refer to Original Plat Date of Survey Signature and Seal of Professional Surveyor: Certificate Number	

660'

1980'

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<sup>1</sup> API Number <b>30-015-22935</b>	<sup>2</sup> Pool Code <b>96049</b>	<sup>3</sup> Pool Name <b>Wildcat Atoka Gas</b>
<sup>4</sup> Property Code <b>010580</b>	<sup>5</sup> Property Name <b>Allison CQ Federal</b>	<sup>6</sup> Well Number <b>#2</b>
<sup>7</sup> OGRID No. <b>025575</b>	<sup>8</sup> Operator Name <b>Yates Petroleum Corporation</b>	<sup>9</sup> Elevation <b>3602'</b>

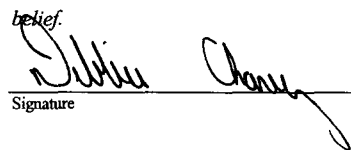
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UL or lot no. <b>L</b>	Section <b>12</b>	Township <b>19S</b>	Range <b>24E</b>	Lot Idn	Feet from the <b>1980'</b>	North/South line <b>South</b>	Feet from the <b>660'</b>	East/West line <b>West</b>	County <b>Eddy</b>
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<b>660'</b>				
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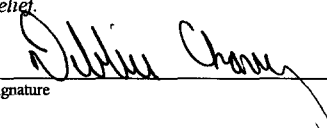
WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-015-22935</b>	<sup>2</sup> Pool Code <b>96081</b>	<sup>3</sup> Pool Name <b>Wildcat Strawn Gas</b>
<sup>4</sup> Property Code <b>010580</b>	<sup>5</sup> Property Name <b>Allison CQ Federal</b>	<sup>6</sup> Well Number <b>#2</b>
<sup>7</sup> OGRID No. <b>025575</b>	<sup>8</sup> Operator Name <b>Yates Petroleum Corporation</b>	<sup>9</sup> Elevation <b>3602'</b>

<sup>10</sup> Surface Location									
UL or lot no. <b>L</b>	Section <b>12</b>	Township <b>19S</b>	Range <b>24E</b>	Lot Idn	Feet from the <b>1980'</b>	North/South line <b>South</b>	Feet from the <b>660'</b>	East/West line <b>West</b>	County <b>Eddy</b>

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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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<b>660'</b>				
<b>1980</b>				

The Wildcat Strawn Gas is a new zone and production curves are not available.

The Wildcat Atoka Gas is a new zone and production curves are not available.

Yates Petroleum Corporation

105 South Forth Street, Artesia, NM 88210

Operator

Address

Allison CQ Federal #2

Unit L - Section 12 - 19S-24E

Eddy

Lease

Well No.

Unit Letter-Section-Township-Range

County

OGRID No.	025575	Property Code	010580	API No.	30-015- 22935	Lease Type:	X	Federal	State	Fee
DATA ELEMENT	UPPER ZONE		INTERMEDIATE ZONE		LOWER ZONE					
Pool Name	Wildcat Strawn Gas		Wildcat Atoka Gas		Boyd Morrow GAS					
Pool Code	96081		96049		72840					
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	8,300-8,304'		8,471-8,515'		8,732-8,877'					
Method of Production (Flowing or Artificial Lift)	Flowing		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		Shut-in					
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: New Zone  Rates:		Date:  Rates:		Date: 5/31/06  Rates: 100 mcf					
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 Allocation % will be submitted when completed		Oil Gas Allocation % will be submitted when completed		Oil Gas Allocation % will be submitted when completed					

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 Shannon Moss TITLE Operations Engineer DATE 8-14-06

TYPE OR PRINT NAME Shannon Moss TELEPHONE NO. (505) 748-4209

E-MAIL ADDRESS smoss@ypcnm.com

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

RECEIVED

AUG 16

August 14, 2006

Oil Conservation Division  
1220 S. St. Francis Drive  
Santa Fe, NM 87505

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

Re: Allison CQ Federal #2

Dear Mr. Jones,

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Wildcat Strawn Gas, Wildcat Atoka Gas and Boyd Morrow in our Allison CQ Federal #2 Unit L, of Section 12, Township 19 South, Range 24 East, in Eddy County, New Mexico.

If you have any questions or need additional information, please call me at (505) 748-4361.

Sincerely,

Debbie Chavez  
Engineering Technician

Enclosures

Lease Name: ALLISON CQ FEDERAL COM  
County, State: EDDY, NM  
Operator: YATES PETROLEUM CORPORATION  
Field: BOYD  
Reservoir: MORROW  
Location: 12 19S 24E

ALLISON CQ FEDERAL COM 2 - Cumulative Prod. 102 bbl oil 3,242,631 mcf 1,770 bbl water Sec. 12 19S 24E

