

ABOVE THIS LINE FOR DIVISION USE ONLY

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



**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 \_\_\_\_\_

- PL  
- Apache corp  
873

RECEIVED  
 2016 SEP 15 10:01:10 AM  
 WELL

- [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

well  
 - McDonald state  
 AL 2 #37  
 30-025-4176  
 - McDonald state  
 AL 2 #38  
 30-025-4172  
 - McDonald state  
 AL 2 #39  
 and/or 30-025-4178  
 - McDonald state  
 AL 2 #36  
 30-025-4177

[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.

- Drinkard  
 - TUBS  
 6024  
 - Blumont  
 6660  
 - Wamsley  
 6270

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

REESA FISHER \_\_\_\_\_ Reesa Fisher \_\_\_\_\_ SR STAFF REG ANALYST \_\_\_\_\_ 9/11/2016  
 Print or Type Name Signature Title Date

Reesa.Fisher@apachecorp.com  
e-mail Address



+ Blumont  
 + Blumont  
 GBR



August 31, 2016

Mr. Michael McMillan  
New Mexico Oil Conservation Division  
Engineering Bureau  
1220 South St Francis Drive  
Santa Fe, New Mexico 87505

RE: Amend Administrative Order PC-1270  
McDonald State AC 2 Lease  
Unit A, Section 13, T22S, R36E  
Lea County, New Mexico

Dear Mr. McMillan:

Apache would like to amend Administrative Surface Commingling Order PC-1270 to include new wells drilled that have also been downhole commingled with the Abo formation: McDonald State AC 2 #36, 37, 38 & 39.

Enclosed please find forms C-102 & well test information for the new wells. The ownerships (WI, NRI and ORRI) of these pools are identical in this wellbore with a State Royalty. The fluids from each of these pools are compatible as seen in other similar commingles in the area. Combining these fluids at the battery will not reduce the value of the total production. As indicated in the original application, no wells are producing at top allowable, gas wells are metered and sold separately at the wellhead and production from oil wells are allocated by well tests.

If you need additional information or have any questions, please give me a call at (432) 818-1062 or send an email to [Reesa.Fisher@apachecorp.com](mailto:Reesa.Fisher@apachecorp.com).

Sincerely,

A handwritten signature in cursive script that reads "Reesa Fisher".

Reesa Fisher  
Sr. Staff Regulatory Analyst

MCDONALD STATE AC 2 LEASE WELL LISTING EXHIBIT A TO AMEND ADMINISTRATIVE ORDER PC-1270.

API	Well	Type	Lease	Status	ULSTR	OCD Unit Letter	Last Production	Spud Date	Plugged On	Current Operator
30-025-08897	MCDONALD STATE AC 2 #011	Gas	State	Active	A-13-22S-36E	A	6/2016	10/19/1939		[873] APACHE CORP
30-025-08909	MCDONALD STATE AC 2 #026	Gas	State	Active	J-13-22S-36E	J	6/2016	12/12/1957		[873] APACHE CORP
30-025-25884	MCDONALD STATE AC 2 #029	Oil	State	Active	H-13-22S-36E	H	6/2016	04/03/1940		[873] APACHE CORP
30-025-25926	MCDONALD STATE AC 2 #030	Oil	State	Active	A-13-22S-36E	A	6/2016	06/06/1978		[873] APACHE CORP
30-025-25932	MCDONALD STATE AC 2 #031	Gas	State	Approved Temporary Abandonment	G-13-22S-36E	G	3/2006	06/30/1978		[873] APACHE CORP
30-025-25933	MCDONALD STATE AC 2 #032	Oil	State	Active	B-13-22S-36E	B	6/2016	07/15/1978		[873] APACHE CORP
30-025-26012	MCDONALD STATE AC 2 #033	Oil	State	Active	I-13-22S-36E	I	6/2016	07/30/1978		[873] APACHE CORP
30-025-33397	MCDONALD STATE AC 2 #035	Gas	State	Active	E-13-22S-36E	E	6/2016	06/09/1996		[873] APACHE CORP
30-025-41778	MCDONALD STATE AC 2 #036	Oil	State	Active	F-13-22S-36E	F	6/2016	12/10/2014		[873] APACHE CORP
30-025-41781	MCDONALD STATE AC 2 #037	Oil	State	Active	A-13-22S-36E	A	6/2016	05/30/2014		[873] APACHE CORP
30-025-41812	MCDONALD STATE AC 2 #038	Oil	State	Active	H-13-22S-36E	H	6/2016	06/09/2014		[873] APACHE CORP
30-025-41782	MCDONALD STATE AC 2 #039	Oil	State	Active	J-13-22S-36E	J	6/2016	12/19/2014		[873] APACHE CORP

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 October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

*API Number 30-025-08897		*Pool Code 76480	*Pool Name EUMONT;YATES-7 RVRS-QUEEN (GAS)	
*Property Code 306616	*Property Name MCDONALD STATE AC 2			*Well Number 011
*OGRID No. 873	*Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705			*Elevation 3441' GL

<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	13	22S	36E		330	North	330	East	Lea

<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				
<table border="1"> <tr> <td>*Dedicated Acres 160</td> <td>*Joint or Infill</td> <td>*Consolidation Code</td> <td>*Order No. NSL-160</td> </tr> </table>										*Dedicated Acres 160	*Joint or Infill	*Consolidation Code	*Order No. NSL-160
*Dedicated Acres 160	*Joint or Infill	*Consolidation Code	*Order No. NSL-160										

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					<p><sup>17</sup> OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order, hereinafter entered by the division.</i></p> <p><i>Reesa Fisher</i> 11/08/2013 Signature Date</p> <p>Reesa Holland Fisher Printed Name</p>
	<p><sup>18</sup> SURVEYOR CERTIFICATION</p> <p><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></p>				
	<p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p>Certificate Number</p>				

DISTRIBUTION: NEW MEXICO OCC

Mr. J. A. Grimes  
Mr. L. H. Shearer  
Mr. D. V. Kitley  
Mr. T. A. Steele  
Mr. T. O. Webb

NEW MEXICO OIL CONSERVATION COMM' ON  
Santa Fe, New Mexico

(Form C-104)  
Rev. 7/1/57

### REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well  
Recompletion

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when new oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

HOBBS, NEW MEXICO

10/30/58

(Place)

(Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

THE OHIO OIL COMPANY State McDonald A/C 2, Well No. 11, in NE 1/4 NE 1/4,  
(Company or Operator) (Lease)  
A, Sec. 13, T. 22S, R. 36-E, NMPM, Arrowhead Oil - Eument Gas Pool

Lea

County Date Spudded

Dually

Date Drilled Completed

10/27/58

Please indicate location:

Elevation 3452' DF

Total Depth 3735'

PBTD 3716'

Top Oil/Gas Pay 3458'

Name of Prod. Form. Queen

PRODUCING INTERVAL -

Perforations 3458' - 3496'

Open Hole

Depth Casing Shoe 3632'

Depth Tubing 3648'

OIL WELL TEST -

Natural Prod. Test: \_\_\_\_\_ bbls. oil, \_\_\_\_\_ bbls water in \_\_\_\_\_ hrs; \_\_\_\_\_ min. Choke Size \_\_\_\_\_

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): \_\_\_\_\_ bbls. oil, \_\_\_\_\_ bbls water in \_\_\_\_\_ hrs; \_\_\_\_\_ min. Choke Size \_\_\_\_\_

GAS WELL TEST -

Natural Prod. Test: \_\_\_\_\_ MCF/Day; Hours flowed \_\_\_\_\_ Choke Size \_\_\_\_\_

Tubing, Casing and Cementing Record

Size	Feet	Size
9-5/8	362'	175
7"	3632'	300
2-3/8	3648'	

Method of Testing (pitot, back pressure, etc.): \_\_\_\_\_

Test After Acid or Fracture Treatment: 845 MCF/Day; Hours flowed 3

Choke Size 1/4 Method of Testing: Multi-pt. back press. AOF - 1,267 MCFPD

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): Acidized w/750 mud acid & treated w/10,000 gals 1#/gal sand/oil

Casing Press. 2400 Tubing Press. 2600 Date first new oil run to tanks -

Oil Transporter: Texas-New Mexico Pipe Line Company

Gas Transporter: Permian Basin Pipe Line Company

Remarks: Dual completion approved by New Mexico Oil Conservation Commission Order #DC-643, 8/19/58.

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved \_\_\_\_\_, 19\_\_\_\_

THE OHIO OIL COMPANY

(Company or Operator)

OIL CONSERVATION COMMISSION

By: D. E. Morris  
(Signature)

By: \_\_\_\_\_

Title: Asst. Supt.

Title \_\_\_\_\_

Send Communications regarding well to:

Name: The Ohio Oil Company

Address: Box 2107, Hobbs, New Mexico

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
811 S. 1st Street, Artesia, NM 88210-2834  
District III  
1000 Rjo Brazos Rd., Artec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

**OIL CONSERVATION DIVISION**  
**P.O. Box 2088**  
**Santa Fe, NM 87504-2088**

AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number 30-025-08909		<sup>2</sup> Pool Code 76480		<sup>3</sup> Pool Name Eumort (Yates. 7R. Queen)	
<sup>4</sup> Property Code 6436		<sup>5</sup> Property Name McDonald State A/C 2			<sup>6</sup> Well Number 26
<sup>7</sup> OGRID No. 14021		<sup>8</sup> Operator Name Marathon Oil Company			<sup>9</sup> Elevation 3468'

<sup>10</sup> Surface Location

UL of lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	13	22-S	36-E		1980	South	1980	East	Lea

<sup>11</sup> Bottom Hole Location If Different From Surface

UL of 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 120	<sup>13</sup> Joint or Infill N	<sup>14</sup> Consolidation Code NA	<sup>15</sup> Order No. N5P-440-B
--------------------------------------	------------------------------------	--	--------------------------------------

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

	<p>13</p>	<p><b>17 OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Rick Gaddis</i></p> <p>Signature: Rick Gaddis Printed Name: Advanced Production Engineer Title: May 13, 1996 Date:</p>
	<p><b>18 SURVEYOR CERTIFICATION</b> 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.</p> <p>Date of Survey: Signature and Seal of Professional Surveyor: Certificate Number:</p>	

**HOBBS OCD**

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

State of New Mexico  
AUG 30 2013 Energy, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

RECEIVED

**OIL CONSERVATION DIVISION**

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

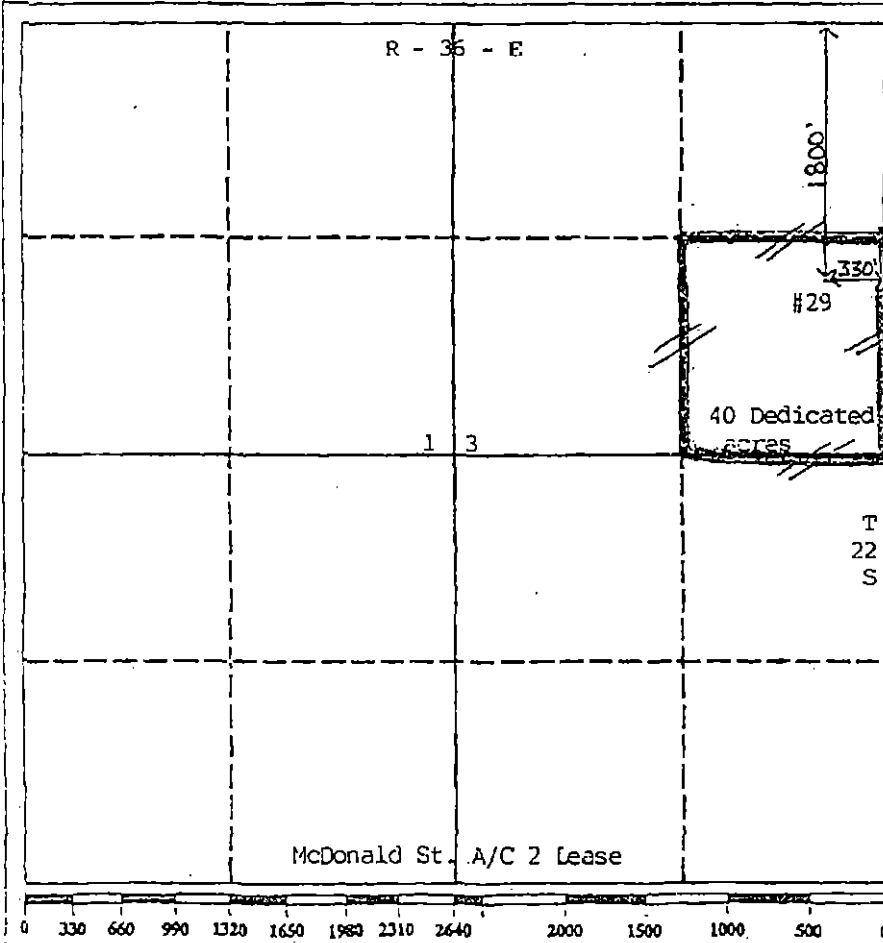
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

All Distances must be from the outer boundaries of the section

Operator Marathon Oil Company		Lease McDonald State A/C 2		Well No. 29
Unit Letter H	Section 13	Township 22-S	Range 36-E	County Lea
Actual Footage Location of Well:				
1800 feet from the North line and		330 feet from the East line		
Ground level Elev. 3452'	Producing Formation Blinebry	Pool Blinebry Oil & Gas	Dedicated Acreage: 40 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
  - Yes  No If answer is "yes" type of consolidation \_\_\_\_\_
 If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)  
 No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, 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.

Signature: *Carl A. Bagwell*  
Printed Name: Carl A. Bagwell  
Position: Engineering Tech  
Company: Marathon Oil Company  
Date: 7/9/91

**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 knowledge and belief.

Date Surveyed: \_\_\_\_\_  
Signature & Seal of Professional Surveyor: \_\_\_\_\_  
Certificate No.: \_\_\_\_\_

DHC - HOB - 0523

SEP 04 2013

**HOBBS OGD**

**AUG 30 2013**

District I  
1615 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Hrazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department  
**RECEIVED**  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised October 12, 2005  
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 30-025-25884	<sup>2</sup> Pool Code 60240	<sup>3</sup> Pool Name Tubb Oil & Gas (Oil)
<sup>4</sup> Property Code 306616	<sup>5</sup> Property Name McDonald State AC 2	
<sup>6</sup> Well Number 029		<sup>7</sup> Elevation 3452' GL
<sup>8</sup> OGRID No. 873	<sup>9</sup> Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705	

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot 1/4	Feet from the	North/South line	Feet from the	East/West line	County
H	13	22S	36E		1800	North	330	East	Lea

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1/4	Feet from the	North/South line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres 40	<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.

16		<p><b><sup>17</sup> OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this acquisition either must a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well in this location pursuant to a contract with an owner of such a mineral or working interest, or as a voluntary pooling agreement or a compulsory pooling order hereafter entered by the division.</p> <p><i>Reesa Fisher</i>      08/30/2013 Signature      Date</p> <p>Reesa Holland Fisher Printed Name</p>
		<p><b><sup>18</sup> SURVEYOR CERTIFICATION</b> 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.</p> <p>Date of Survey Signature and Seal of Professional Surveyor</p>
		<p>Certificate Number</p>

DHC-HOB-0523



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

**RECEIVED** State of New Mexico  
Energy, Minerals & Natural Resources Department  
MAY 12 2009 CONSERVATION DIVISION  
HOBBSOCD 1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

* API Number 30-025-25926		* Pool Code 6660		* Pool Name Blinbery Oil and Gas	
* Property Code 006436		* Property Name Mc Donald State AC 2			* Well Number 30
* OGRID No. 14021		* Operator Name Marathon Oil Company			* Elevation 3443'

**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
A	13	12-S	16-E		660'	North	330'	East	Lea

**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				
<table border="1"> <tr> <td>* Dedicated Acres 40</td> <td>* Joint or Infill N</td> <td>* Consolidation Code</td> <td>* Order No.</td> </tr> </table>										* Dedicated Acres 40	* Joint or Infill N	* Consolidation Code	* Order No.
* Dedicated Acres 40	* Joint or Infill N	* Consolidation Code	* 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.

16				<p><b>17 OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the Division.</p> <p><i>Rick R. Scheil</i> Signature Date</p> <p>RICK R SCHEIL Printed Name REGULATORY COMPLIANCE REP</p>
				<p><b>18 SURVEYOR CERTIFICATION</b> 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.</p>
				<p>Date of Survey Signature and Seal of Professional Surveyor:</p>
				<p>Certificate Number</p>

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Bravo Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

**RECEIVED** of New Mexico  
Energy, Minerals & Natural Resources Department  
**MAY 01 2008**  
CONSERVATION DIVISION  
HOBBS  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

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Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

* API Number 30-025-25926		* Pool Code 60240 86410	* Pool Name TUBB O+G (OIL)
* Property Code 006436	* Property Name Mc Donald State AC 2		* Well Number 30
* OGRID No. 14021	* Operator Name Marathon Oil Company		* Elevation 3443'

<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	13	22-S	36-E		660'	North	330'	East	Lea

<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

* Dedicated Acres 40	* Joint or Infill N	* Consolidation Code	* 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.

16					<p><b><sup>17</sup> OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Rich R. Schell</i> 12/20/08 Signature Date</p> <p>Rich R. Schell Printed Name Regulatory Compliance Rep.</p>
					<p><b><sup>18</sup> SURVEYOR CERTIFICATION</b> 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.</p>
					<p>Date of Survey Signature and Seal of Professional Surveyor</p>
					<p>Certificate Number</p>

District I  
 PO Box 1980, Hobbs, NM 88241-1980  
 District II  
 811 S. 1st Street, Artesia, NM 88210-2834  
 District III  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV  
 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
 Energy, Minerals & Natural Resources Department

Form C-102  
 Revised October 18, 1994  
 Instructions on back  
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 Fee Lease - 3 Copies

OIL CONSERVATION DIVISION  
 2040 South Pacheco  
 Santa Fe, NM 87505

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-25932		<sup>2</sup> Pool Code 76480		<sup>3</sup> Pool Name Eumont:Yates,7-Rivers, Queen	
<sup>4</sup> Property Code 6436		<sup>5</sup> Property Name McDonald State A/C 2			<sup>6</sup> Well Number 31
<sup>7</sup> OGRID No. 014021		<sup>8</sup> Operator Name Marathon Oil Company			<sup>9</sup> Elevation GL: 3471'

<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
G	13	22-S	36-E		1800	North	1650	East	Lea

<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 160	<sup>13</sup> Joint or Infill Y	<sup>14</sup> Consolidation Code NA	<sup>15</sup> Order No. For McDonald A/C 2 #11 ; NSP - 439
--------------------------------------	------------------------------------	--	---

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

	<p><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.</p> <p><i>Thomas P. Kacir</i>          Signature          Thomas P. Kacir          Printed Name          Production Engineer          Title          June 7, 1999          Date</p>
	<p><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.</p> <p>Date of Survey          Signature and Seal of Professional Surveyor</p> <p>Certificate Number</p>

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-102  
Supersedes C-128  
Effective 1-1-85

All distances must be from the outer boundaries of the Section

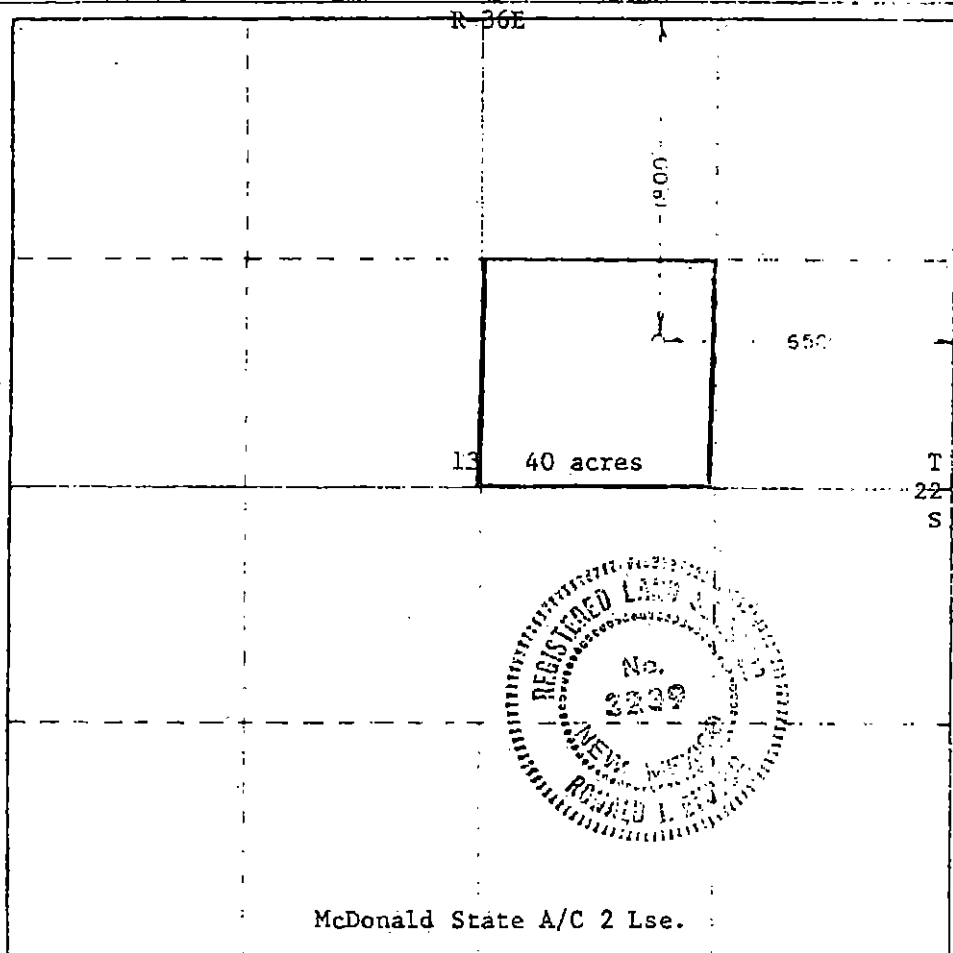
Marathon Oil Co.		McDonald St. Account 2		31
G	13	22 South	36 East	Lea
1800		North	1650	East
3471.2	Drinkard	Drinkard	40	Area

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty)
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes  No If answer is "yes" type of consolidation \_\_\_\_\_

If answer is "no" list the owners and tract descriptions which have actually been consolidated (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*Wallin R. Hesch*

Production Engineer

Marathon Oil Company

May 12, 1978

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 knowledge and belief.

5/8/78

Registered Professional Engineer  
No. 12229

*Ronald J. Eidson*

Certificate No. *Johny W. West* 676

Ronald J. Eidson 3239

660 90 320 1600 1080 231 2840 2000 1800 1200 800

Submit to Appropriate District Office  
 State Lease - 4 copies  
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State of New Mexico  
 Energy, Minerals and Natural Resources Department

Form C-102  
 Revised 1-1-89

**OIL CONSERVATION DIVISION**

P.O. Box 2088  
 Santa Fe, New Mexico 87504-2088

**DISTRICT I**  
 P.O. Box 1980, Hobbs, NM 88240

**DISTRICT II**  
 P.O. Drawer DD, Artesia, NM 88210

**DISTRICT III**  
 1000 Rio Brazos Rd., Aztec, NM 87410

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

All Distances must be from the outer boundaries of the section

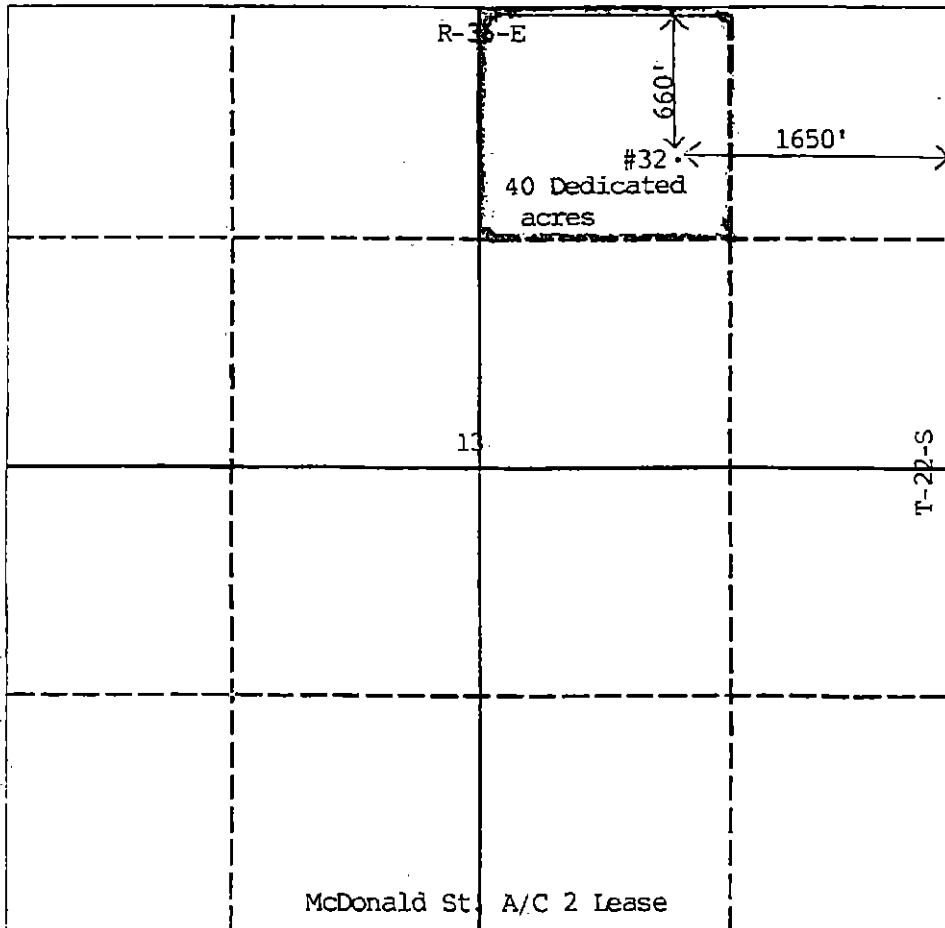
Operator Marathon Oil Company			Lease McDonald State A/C 2		Well No. 32
Unit Letter B	Section 13	Township 22-S	Range 36-E	County NMEM	Lea
Actual Footage Location of Well: 660' feet from the North line and 1650' feet from the East line					
Ground level Elev. 3460'	Producing Formation Blinebry		Pool Blinebry Oil & Gas		Dedicated Acreage: 40 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
 

Yes     No    If answer is "yes" type of consolidation \_\_\_\_\_

If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, 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.

Signature  
*Carl A. Bagwell*

Printed Name  
 Carl A. Bagwell

Position  
 Engineering Tech

Company  
 Marathon Oil Company

Date  
 7/9/91

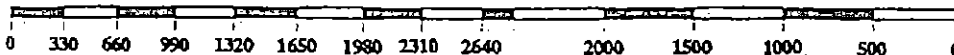
**SURVEYOR CERTIFICATION**

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 knowledge and belief.

Date Surveyed

Signature & Seal of Professional Surveyor

Certificate No.



**O' CONSERVATION DIVISION**

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-102  
Revised 10-1-78

All distances must be from the outer boundaries of the Section.

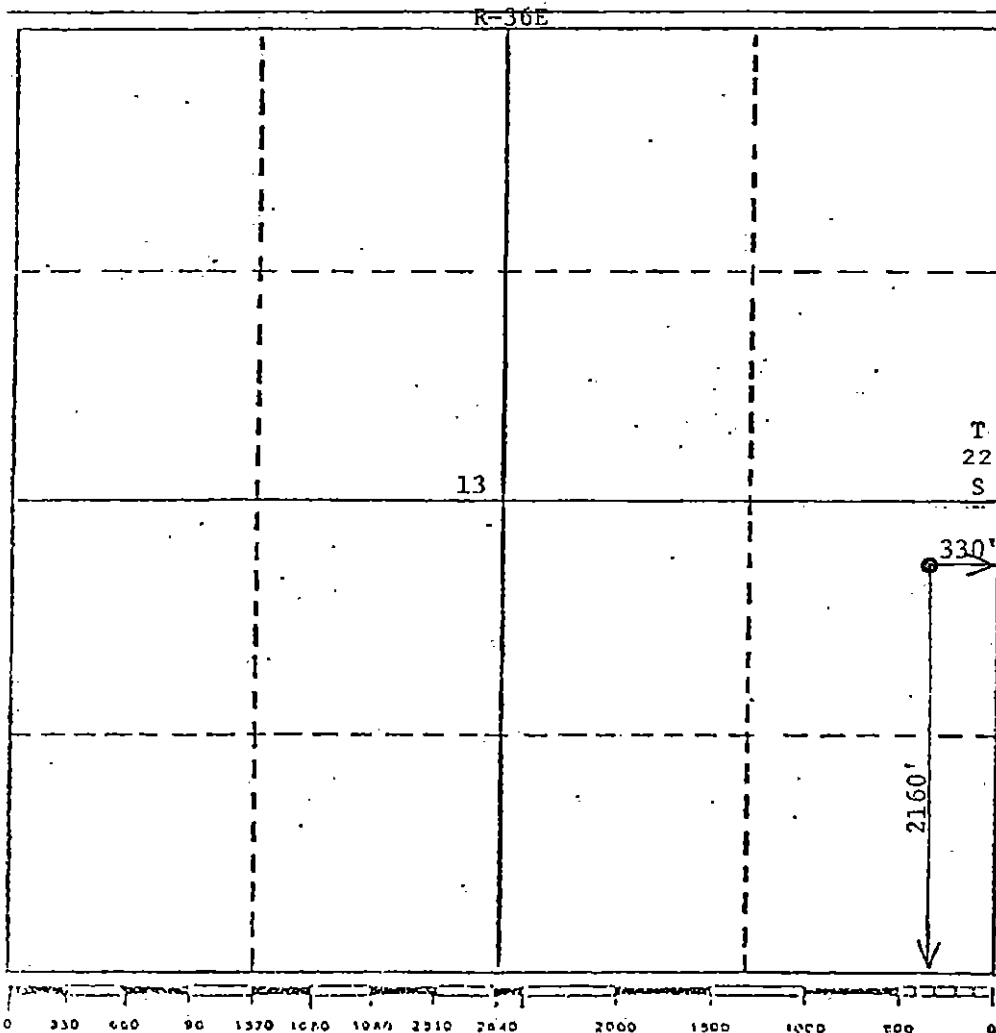
Operator <b>Marathon Oil Company</b>		Lease <b>McDonald St. A/C 2</b>			Well No. <b>33</b>
Unit Letter <b>I</b>	Section <b>13</b>	Township <b>22S</b>	Range <b>36E</b>	County <b>Lea</b>	
Actual Postage Location of Well:					
<b>330</b>	feet from the	<b>East</b>	line and	<b>2160</b>	feet from the
					<b>South</b>
Ground Level Elev. <b>3446</b>	Producing Formation <b>Blinebry</b>		Pool <b>Blinebry</b>		Dedicated Acreage: <b>40</b> Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes     No    If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.



<b>CERTIFICATION</b>	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
<i>Thomas F. Zaparka</i>	
Name	<b>Thomas F. Zaparka</b>
Position	<b>Production Engineer</b>
Company	<b>Marathon Oil Company</b>
Date	<b>September 13, 1982</b>
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 knowledge and belief.	
Date Surveyed	<b>June 22, 1978</b>
Registered Professional Engineer and/or Land Surveyor	
<b>John West</b>	
Certificate No.	<b>676</b>

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

State of New Mexico  
 Energy, Minerals and Natural Resources Department

Form C-102  
 Revised 1-1-89

**OIL CONSERVATION DIVISION**  
 P.O. Box 2088  
 Santa Fe, New Mexico 87504-2088

DISTRICT I  
 P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
 P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
 1000 Rio Brazos Rd., Aztec, NM 87410

**WELL LOCATION AND ACREAGE DEDICATION PLAT**  
 All Distances must be from the outer boundaries of the section

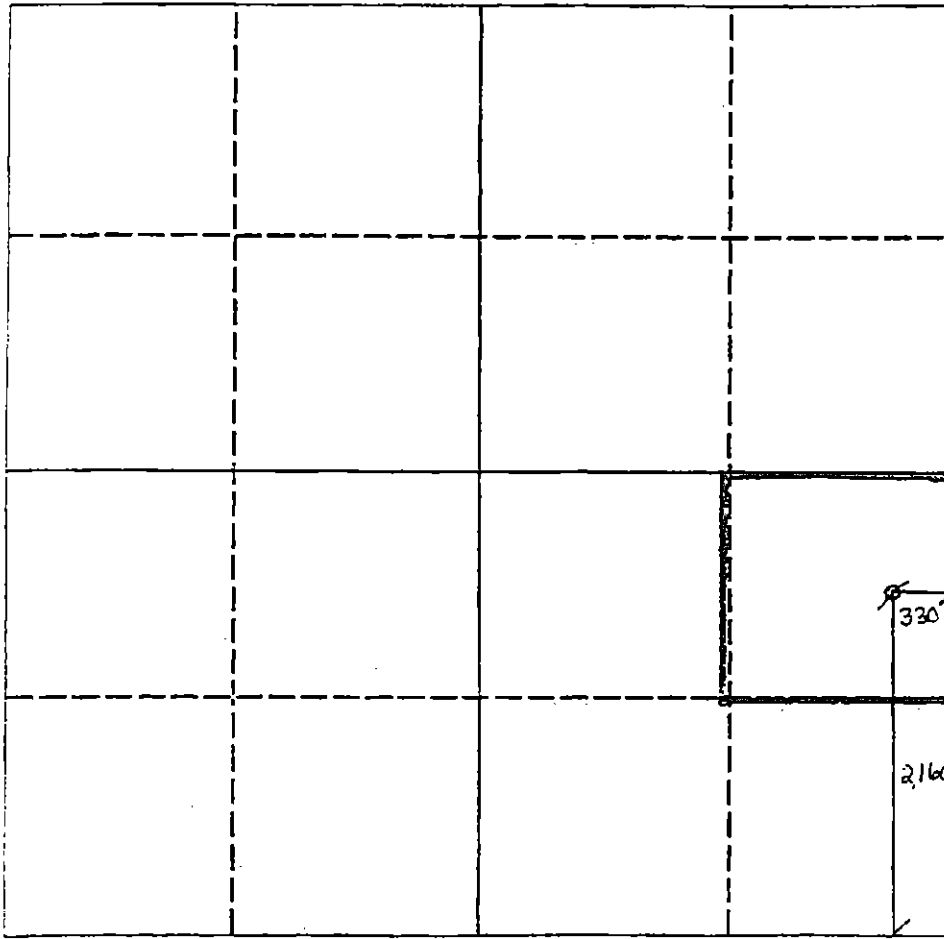
Operator Marathon Oil Company			Lease McDonald ST A/C 2		Well No. 33
Unit Letter I	Section 13	Township 22-S	Range 36-E	County Lea	
Actual Footage Location of Well: 330' feet from the East line and 2160' feet from the South line					
Ground level Elev. 3446'	Producing Formation Penrose		Pool Eumont Oil & Gas		Dedicated Acreage: 40 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
 

Yes     No    If answer is "yes" type of consolidation \_\_\_\_\_

If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.

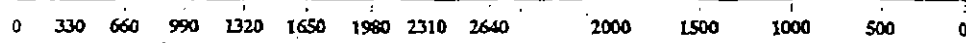


**OPERATOR CERTIFICATION**  
 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature  
*Thomas M. Price*  
 Printed Name  
 Thomas M. Price  
 Position  
 Adv. Engineering Tech  
 Company  
 Marathon Oil Company  
 Date  
 April 1, 1993

**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 knowledge and belief.

Date Surveyed \_\_\_\_\_  
 Signature & Seal of Professional Surveyor \_\_\_\_\_  
 Certificate No. \_\_\_\_\_



DISTRICT I  
P.O. Box 100, Hobbs, NM 88241-1000

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III  
1000 Rio Brazos Rd., Artesia, NM 87410

DISTRICT IV  
P.O. Box 2088, Santa Fe, N.M. 87504-2088

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form O-102  
Revised February 10, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
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OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-33397</b>	Pool Code <b>76480</b>	Pool Name <b>EUMONT (YATES, 7R, QUEEN)</b>
Property Code <b>6436</b>	Property Name <b>McDONALD STATE AC. 2</b>	
OGRID No. <b>14021</b>	Operator Name <b>MARATHON OIL COMPANY</b>	Well Number <b>35</b>
		Elevation <b>3497</b>

Surface Location

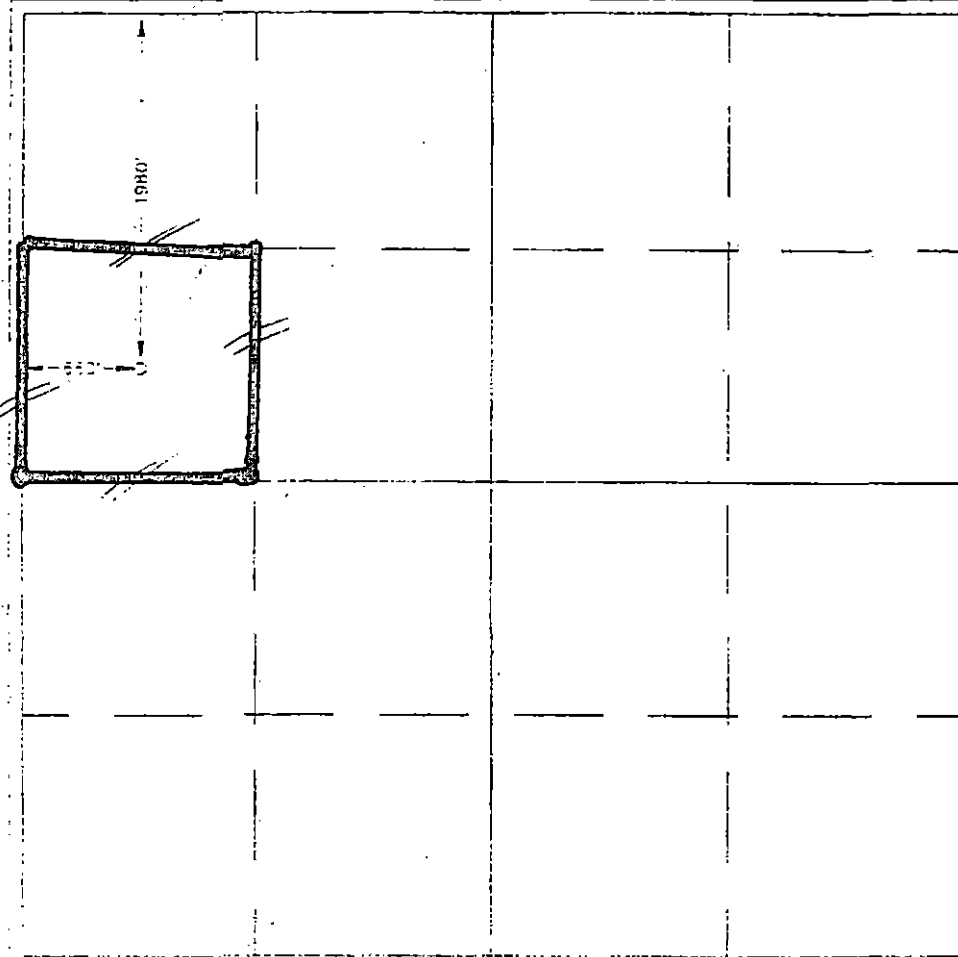
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>E</b>	<b>13</b>	<b>22 S</b>	<b>36 E</b>		<b>1980</b>	<b>NORTH</b>	<b>660</b>	<b>WEST</b>	<b>LEA</b>

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

Dedicated Acres <b>640 160</b>	Joint or Infill	Consolidation Code	Order No.
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*Per Watt* 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.

*W.J. Duvane FORDPN*  
Signature

**D. P. NORDT**  
Printed Name

**DRILLING SUPERINTENDENT**  
Title

**4/22-96**  
Date

---

**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.

**APRIL 10, 1996**  
Date Surveyed

**DMCC**

Signature & Seal of Professional Surveyor  
*Ronald P. Duvane* 4-11-96

Certificate No. **100331**  
STATE OF NEW MEXICO  
GARY E. COSON



DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III  
1600 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 354-6178 Fax: (505) 334-6170

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3469 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate District Office

MAR 10 2015

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAN

RECEIVED

API Number <b>30-025-41778</b>	Pool Code <b>60240</b>	Pool Name <b>TUBB O+G (OIL)</b>
Property Code <b>306616</b>	Property Name <b>McDONALD STATE 29 A/C 2</b>	
OGRID No. <b>873</b>	Operator Name <b>APACHE CORPORATION</b>	Well Number <b>036</b>
		Elevation <b>3486'</b>

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	13	22-S	36-E		1650	NORTH	2260	WEST	LEA

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

Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No. <b>DHC-4729</b>
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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

	<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=509005.7 N X=843734.9 E</p> <p>LAT.=32.394450° N LONG.=103.219728° W</p> <p>LAT.=32° 23' 40" N LONG.=103° 13' 11" W</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Reesa Fisher</i> 2/4/15 Signature Date</p> <p><b>REESEA FISHER</b> Printed Name</p> <p><i>Reesa.Fisher@apachecorp.com</i> E-mail Address</p>
		<p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>MARCH 18, 2014 Date of Survey</p> <p><i>Ronald J. Eidson</i> Signature of Professional Surveyor</p> <p> Certificate Number Gary G. Eidson 12641 Ronald J. Eidson 3239</p> <p>DSS JWSC W.O.: 14.11.0234</p>

MAR 10 2015

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1253 Fax: (575) 748-9720

DISTRICT III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

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MAR 10 2015

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Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-41778</b>	Pool Code <b>19190</b>	Pool Name <b>DRINKARD</b>
Property Code <b>306616</b>	Property Name <b>McDONALD STATE 29 A/C 2</b>	Well Number <b>036</b>
OGRID No. <b>873</b>	Operator Name <b>APACHE CORPORATION</b>	Elevation <b>3486'</b>

Surface Location

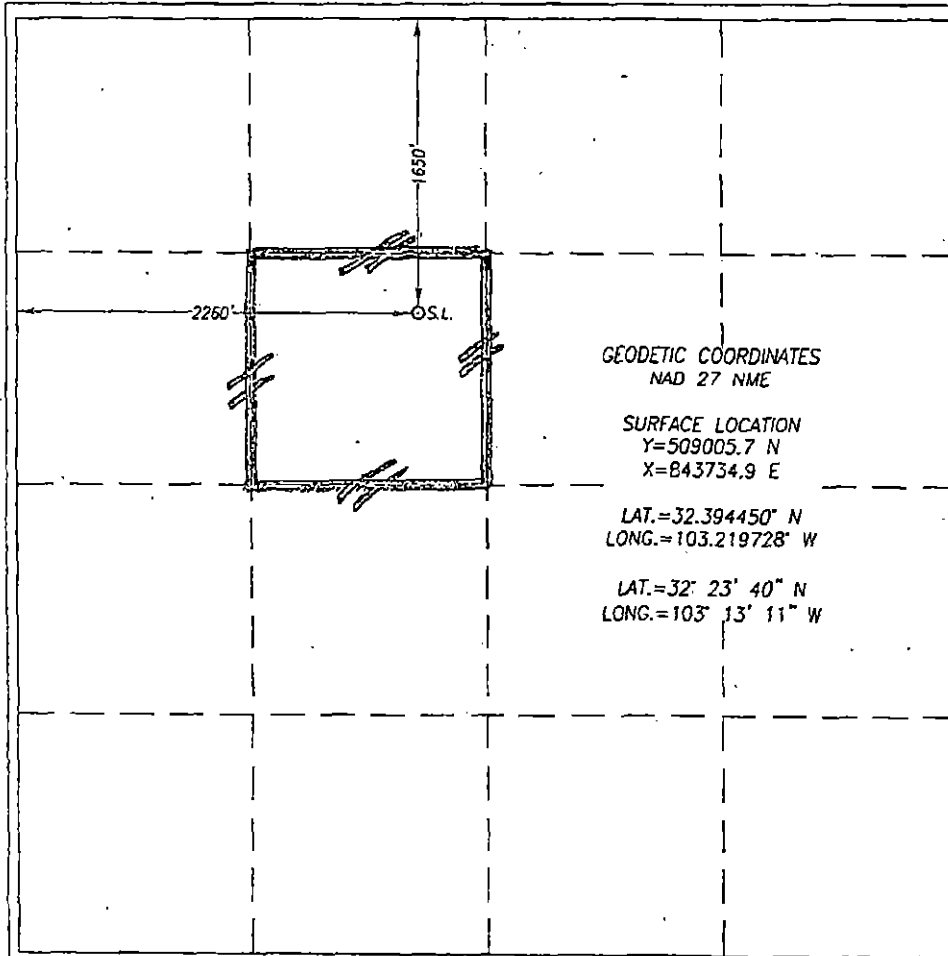
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	13	22-S	36-E		1650	NORTH	2260	WEST	LEA

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

Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No. <b>DHC-4729</b>
------------------------------	-----------------	--------------------	------------------------------

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 herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unless mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Reesa Fisher* 2/4/15  
Signature Date

REESA FISHER  
Printed Name

Reesa.fisher@apachecorp.com  
E-mail Address

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.

MARCH 18, 2014

Date of Survey  
Signature of Professional Surveyor:

RONALD J. EIDSON  
NEW MEXICO  
REGISTERED SURVEYOR  
3239  
*Ronald J. Eidson* 3/18/2014

Certificate Number: 3239  
Name: Ronald J. Eidson

DSS JWSC W.O.: 14.11.0284

MAR 12 2015

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II  
811 S. First St., Artesia, NM 88210  
Phone: (505) 748-1283 Fax: (505) 748-9720

DISTRICT III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

HOBBS OCD  
MAR 10 2015

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-41778</b>	Pool Code <b>60240</b>	Pool Name <b>TUBB O+G (OIL)</b>
Property Code <b>306616</b>	Property Name <b>McDONALD STATE 29 A/C 2</b>	Well Number <b>036</b>
OGRID No. <b>873</b>	Operator Name <b>APACHE CORPORATION</b>	Elevation <b>3486'</b>

Surface Location

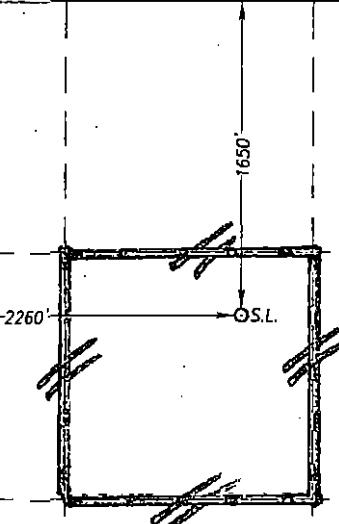
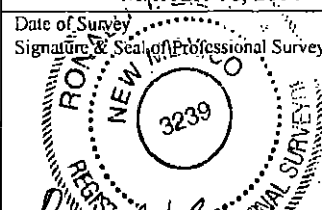
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	13	22-S	36-E		1650	NORTH	2260	WEST	LEA

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

Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No. <b>DHC-4729</b>
------------------------------	-----------------	--------------------	------------------------------

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

	<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=509005.7 N X=843734.9 E</p> <p>LAT.=32.394450° N LONG.=103.219728° W</p> <p>LAT.=32° 23' 40" N LONG.=103° 13' 11" W</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Reesa Fisher</i> 2/4/15 Signature Date</p> <p><b>REESA FISHER</b> Printed Name</p> <p><i>Reesa.Fisher@apachecorp.com</i> E-mail Address</p>
	<p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>MARCH 18, 2014 Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor:    <i>Ronald J. Eidson</i> 04/08/2014          Certificate Number Gary G. Eidson 12641          Ronald J. Eidson 3239</p> <p>DSS JWSC W.O.: 14.11.0284</p>	

MAR 10 2015 AM

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720

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OIL CONSERVATION DIVISION  
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Santa Fe, New Mexico 87505

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-41778	Pool Code 19190	Pool Name DRINKARD
Property Code 306616	Property Name McDONALD STATE 29 A/C 2	Well Number 036
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3486'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	13	22-S	36-E		1650	NORTH	2260	WEST	LEA

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

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No. DHC-4729
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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

	<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=509005.7 N X=843734.9 E</p> <p>LAT.=32.394450° N LONG.=103.219728° W</p> <p>LAT.=32° 23' 40" N LONG.=103° 13' 11" W</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Reesa Fisher</i> 2/4/15 Signature Date</p> <p>REESA FISHER Printed Name</p> <p>Reesa.Fisher@apachecorp.com E-mail Address</p>
		<p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>MARCH 18, 2014</p> <p>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor:    <i>Ronald J. Eidson</i> 3/18/2014            Certificate Number 3239            Name Ronald J. Eidson 12641            State of New Mexico 3239</p> <p>DSS JWSC W.O.: 14.11.0284</p>

MAR 10 2015

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-41778</b>	Pool Code <b>62700</b>	Pool Name <b>WANTZ, ABO</b>
Property Code <b>306616</b>	Property Name <b>McDONALD STATE 29 A/C 2</b>	
OGRID No. <b>873</b>	Operator Name <b>APACHE CORPORATION</b>	Well Number <b>036</b>
		Elevation <b>3486'</b>

Surface Location

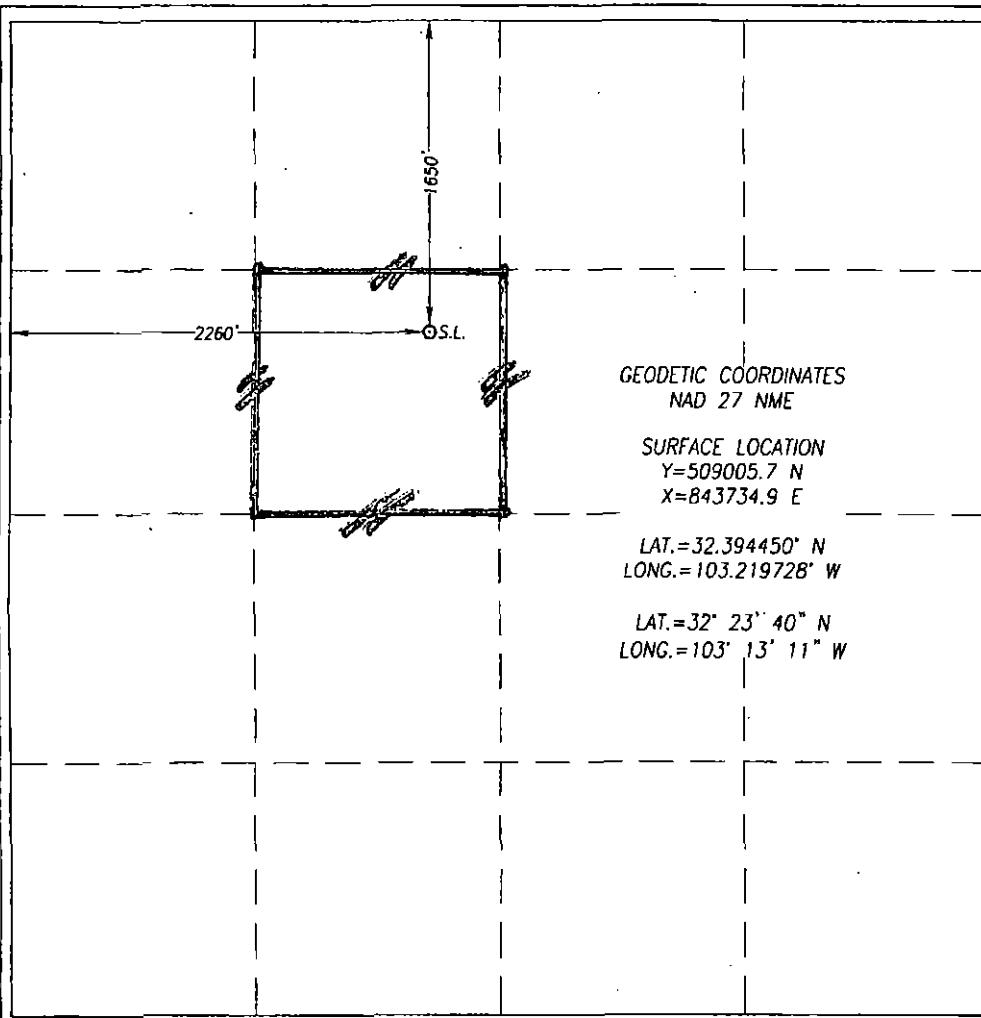
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	13	22-S	36-E		1650	NORTH	2260	WEST	LEA

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

Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No. <b>DHC-4729</b>
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**OPERATOR CERTIFICATION**

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Reesa Fisher* 2/4/15  
Signature Date

REESA FISHER  
Printed Name

Reesa.Fisher@apachocorp.com  
E-mail Address

**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.

MARCH 18, 2014  
Date of Survey

Signature & Seal of Professional Surveyor:  
*Ronald J. Eidson* 04/08/2014

3239  
REGISTERED SURVEYOR  
NEW MEXICO

Certificate Number: Ronald J. Eidson 12641  
Ronald J. Eidson 3239

DSS JWSC W.O.: 14.11.0284

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State of New Mexico  
Energy, Minerals & Natural Resources Department **HOBBS OCD**  
OIL CONSERVATION DIVISION  
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AMENDED REPORT

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-41781</b>	Pool Code <b>60240</b>	Pool Name <b>TUBBOIL &amp; GAS (OIL)</b>
Property Code <b>306616</b>	Property Name <b>McDONALD STATE A/C 2</b>	Well Number <b>037</b>
OGRID No. <b>873</b>	Operator Name <b>APACHE CORPORATION</b>	Elevation <b>3457'</b>

Surface Location

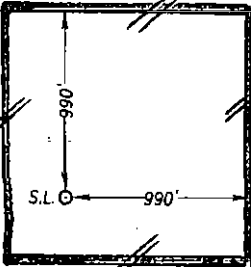
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>A</b>	<b>13</b>	<b>22-S</b>	<b>36-E</b>		<b>990</b>	<b>NORTH</b>	<b>990</b>	<b>EAST</b>	<b>LEA</b>

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

Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No.
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	<p>OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><b>Reesa Fisher</b> 7/30/14 Signature Date</p> <p><b>REESA FISHER</b> Printed Name</p> <p><b>Reesa.Fisher@apachecorp.com</b> E-mail Address</p>
	<p>SURVEYOR CERTIFICATION</p> <p><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></p> <p>MARCH 21, 2014</p> <p>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor:</p>
	<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=509688.0 N X=845748.5 E</p> <p>LAT.=32.396268° N LONG.=103.213183° W</p> <p>LAT.=32° 23' 47" N LONG.=103° 12' 47" W</p>
	<p>3239</p> <p><b>Ronald J. Eidson</b> 08/20/14 Certificate Number GARY C. EIDSON 12641 R. EIDSON 3239</p> <p>DSS JWSC W.O.: 14.11.0285</p>

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-41781</b>	Pool Code <b>19190</b>	Pool Name <b>DRINKARD</b>
Property Code <b>306616</b>	Property Name <b>McDONALD STATE A/C 2</b>	Well Number <b>037</b>
OGRID No <b>873</b>	Operator Name <b>APACHE CORPORATION</b>	Elevation <b>3457'</b>

Surface Location

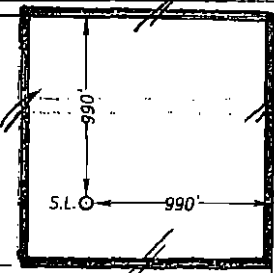
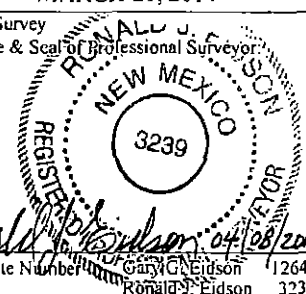
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>A</b>	<b>13</b>	<b>22-S</b>	<b>36-E</b>		<b>990</b>	<b>NORTH</b>	<b>990</b>	<b>EAST</b>	<b>LEA</b>

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

Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No.
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	<i>Reesa Fisher</i> Signature	<b>7/30/14</b> Date	
	<b>REESEA FISHER</b> Printed Name		
	<b>Reesa.Fisher@apachecorp.com</b> E-mail Address		
<b>GEODETIC COORDINATES NAD 27 NME</b>  <b>SURFACE LOCATION Y=509688.0 N X=845748.5 E</b>  <b>LAT.=32.396268' N LONG.=103.213183' W</b>  <b>LAT.=32° 23' 47" N LONG.=103° 12' 47" W</b>		<b>SURVEYOR CERTIFICATION</b> 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.	
<b>MARCH 21, 2014</b> Date of Survey			
<i>Ronald J. Eidson</i> Signature & Seal of Professional Surveyor		<b>04/08/2014</b> Certificate Number	
Gary G. Eidson (1264) Ronald J. Eidson 3239		DSS JWSC W.O.: 14.11.0285	

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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-025-41781</b>	Pool Code <b>62700</b>	Pool Name <b>WANTZ; ABO</b>
Property Code <b>306616</b>	Property Name <b>McDONALD STATE A/C 2</b>	Well Number <b>037</b>
OGRID No. <b>873</b>	Operator Name <b>APACHE CORPORATION</b>	Elevation <b>3457'</b>

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	13	22-S	36-E		990	NORTH	990	EAST	LEA

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

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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<p style="text-align: center;"><b>GEODETIC COORDINATES</b> NAD 27 NME</p> <p style="text-align: center;"><b>SURFACE LOCATION</b> Y=509688.0 N X=845748.5 E</p> <p style="text-align: center;">LAT.= 32.396268° N LONG.= 103.213183° W</p> <p style="text-align: center;">LAT.= 32° 23' 47" N LONG.= 103° 12' 47" W</p>		<p style="text-align: center;"><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><i>Reesa Fisher</i> 7/30/14 Signature Date</p> <p><b>REESA FISHER</b> Printed Name</p> <p><i>Reesa.fisher@apachecorp.com</i> E-mail Address</p> <hr/> <p style="text-align: center;"><b>SURVEYOR CERTIFICATION</b></p> <p><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></p> <p style="text-align: center;">MARCH 21, 2014</p> <p>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor:</p> <p style="text-align: center;"><i>Ronald S. Eidson</i> 04/08/2014 Certificate Number: 3239</p> <p style="text-align: center;">Gary A. Eidson 12641 Ronald S. Eidson 3239</p> <p style="text-align: center;">DSS JWSC W.O.: 14.11.0285</p>
--	--	--



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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-41812</b>	Pool Code <b>60240</b>	Pool Name <b>TUBB O+G (OIL)</b>
Property Code <b>306616</b>	Property Name <b>McDONALD STATE 29 A/C 2</b>	Well Number <b>038</b>
OGRID No. <b>873</b>	Operator Name <b>APACHE CORPORATION</b>	Elevation <b>3465'</b>

Surface Location

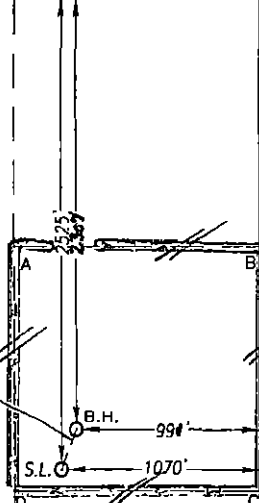
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	13	22-S	36-E		2525	NORTH	1070	EAST	LEA

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
H	13	22-S	36-E		2307	NORTH	991	EAST	LEA

Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No. <b>DHC-4696; NSL-7153</b>
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<p>GEODETIC COORDINATES NAD 27 NME</p> <p>BOTTOM HOLE LOCATION Y=508368.2 N X=845768.8 E</p> <p>LAT.=32.392640° N LONG.=103.213162° W</p> <p>LAT.=32° 23' 31" N LONG.=103° 12' 48" W</p> <p>GRID AZ.=19°33'14" HORIZ. DIST.=228.9'</p> <p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=508152.5 N X=845692.2 E</p> <p>LAT.=32.392050° N LONG.=103.213417° W</p> <p>LAT.=32° 23' 31" N LONG.=103° 12' 48" W</p> <p>CORNER COORDINATES TABLE</p> <p>A - Y=509359.0 N, X=845422.3 E B - Y=509375.1 N, X=846743.4 E C - Y=508061.4 N, X=846763.6 E D - Y=508043.8 N, X=845438.4 E</p>	 <p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Reesa Fisher</i> 9/17/14 Signature Date</p> <p><b>REESEA FISHER</b> Printed Name</p> <p><i>Reesa.Fisher@apachecorp.com</i> E-mail Address</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>MARCH 19, 2014 Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor: <i>Gary G. Eidson</i></p> <p><b>GARY G. EIDSON</b> NEW MEXICO 12641 REGISTERED PROFESSIONAL SURVEYOR</p> <p>Certificate Number Gary G. Eidson 12641 Ronald S. Eidson 3239</p> <p>DSS Rev: 4/25/11 OFESS WSC W.O.: 14.11.0286</p>
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SEP 30 2014

DISTRICT I  
1625 N French Dr., Hobbs, NM 88240  
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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

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API Number <b>30-025-41812</b>	Pool Code <b>19190</b>	Pool Name <b>DRINKARD</b>
Property Code <b>306616</b>	Property Name <b>McDONALD STATE 29 A/C 2</b>	Well Number <b>038</b>
OGRID No. <b>873</b>	Operator Name <b>APACHE CORPORATION</b>	Elevation <b>3465'</b>

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	13	22-S	36-E		2525	NORTH	1070	EAST	LEA

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
H	13	22-S	36-E		2307	NORTH	991	EAST	LEA

Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No. <b>DHC-4696; USL-7153</b>
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<p><b>GEODETTIC COORDINATES</b> NAD 27 NME</p> <p><b>BOTTOM HOLE LOCATION</b> Y=508368.2 N X=845768.8 E</p> <p>LAT.=32.392640° N LONG.=103.213162° W</p> <p>LAT.=32° 23' 31" N LONG.=103° 12' 48" W</p> <p><b>GEODETTIC COORDINATES</b> NAD 27 NME</p> <p>GRID AZ.=19°33'14" HORIZ. DIST.=228.9'</p> <p><b>SURFACE LOCATION</b> Y=508152.5 N X=845692.2 E</p> <p>LAT.=32.392050° N LONG.=103.213417° W</p> <p>LAT.=32° 23' 31" N LONG.=103° 12' 48" W</p> <p><b>CORNER COORDINATES TABLE</b></p> <p>A - Y=509359.0 N, X=845422.3 E B - Y=509375.1 N, X=846743.4 E C - Y=508061.4 N, X=846763.6 E D - Y=508043.8 N, X=845438.4 E</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Reesa Fisher</i> 9/17/14 Signature Date</p> <p><b>REESEA FISHER</b> Printed Name</p> <p><i>Reesa.Fisher@apachecorp.com</i> E-mail Address</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>MARCH 19, 2014 Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor: <i>Gary G. Eidson</i></p> <p><b>GARY G. EIDSON</b> NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 12641</p> <p>Certification Number: Gary G. Eidson 12641 Ronald J. Eidson 3239</p> <p>DSS Rev: 4/2011 WSC W O: 14.11 0286</p>
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DISTRICT I  
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Phone: (575) 393-6161 Fax: (575) 393-0720

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DISTRICT IV  
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State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

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SEP 26 2014

Form C-102  
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AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-41812</b>	Pool Code <b>62700</b>	Pool Name <b>WANTZ; ABO</b>
Property Code <b>306616</b>	Property Name <b>McDONALD STATE 29 A/C 2</b>	Well Number <b>038</b>
OGRID No. <b>873</b>	Operator Name <b>APACHE CORPORATION</b>	Elevation <b>3465'</b>

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	13	22-S	36-E		2525	NORTH	1070	EAST	LEA

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
H	13	22-S	36-E		2307	NORTH	991	EAST	LEA

Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No. <b>DHC-4696; NSL-7153</b>
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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

<p><b>GEODETIC COORDINATES</b> NAD 27 NME</p> <p><b>BOTTOM HOLE LOCATION</b> Y=508368.2 N X=845768.8 E</p> <p>LAT.=32.392640° N LONG.=103.213162° W</p> <p>LAT.=32° 23' 31" N LONG.=103° 12' 48" W</p> <p>GRID AZ.=19°33'14" HORIZ. DIST.=228.9'</p> <p><b>GEODETIC COORDINATES</b> NAD 27 NME</p> <p><b>SURFACE LOCATION</b> Y=508152.5 N X=845692.2 E</p> <p>LAT.=32.392050° N LONG.=103.213417° W</p> <p>LAT.=32° 23' 31" N LONG.=103° 12' 48" W</p> <p><b>CORNER COORDINATES TABLE</b></p> <p>A - Y=509359.0 N, X=845422.3 E B - Y=509375.1 N, X=846743.4 E C - Y=508061.4 N, X=846763.6 E D - Y=508043.8 N, X=845438.4 E</p>		<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Beesa Fisher</i> 9/17/14 Signature Date</p> <p><b>BEESA FISHER</b> Printed Name</p> <p><i>Beesa.Fisher@apachecorp.com</i> E-mail Address</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>MARCH 19, 2014 Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor: <i>Gary G. Eidson</i></p> <p><b>GARY G. EIDSON</b> NEW MEXICO 12641 Professional Surveyor</p> <p>Certificate Number: Gary G. Eidson 12641 Ronald J. Eidson 3239</p> <p>DSS Rev: 4/23/14 JWS W.O.: 14.11.0286</p>
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District I  
 1625 N. French Dr., Hobbs, NM 88240  
 District II  
 1301 W. Grand Avenue, Artesia, NM 88210  
 District III  
 1000 Rio Drazos 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 October 12, 2005  
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 State Lease - 4 Copies  
 Fee Lease - 3 Copies

AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

* API Number 30-025-41782		* Pool Code 6660		* Pool Name Blinberry Oil & Gas (Oil)	
* Property Code 306618		* Property Name MCDONALD STATE AC 2			* Well Number 039
* OGRID No. 873		* Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705			* Elevation 3470' GL

<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
J	13	22S	36E		2230	South	1710	East	Lea

<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
* Dedicated Acres 40		* Joint or Infill		* Consolidation Code		* Order No. DHC-HOB-534			

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>16</sup> 	<sup>17</sup> OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or retained mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order hereafter entered by the division.</i> <u>Reesa Fisher</u> 05/18/2016 Signature                          Date Reesa Fisher Printed Name <u>Reesa.Fisher@apachecorp.com</u> Electronic Signature	
	<sup>18</sup> SURVEYOR CERTIFICATION <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>	
	Date of Survey Signature and Seal of Professional Surveyor:	
	Certificate Number	

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State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

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District Office

HOBBS OCD  
APR 02 2015

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-41782</b>	Pool Code <b>60240</b>	Pool Name <b>TUBB O + G (OIL)</b>
Property Code <b>306616</b>	Property Name <b>McDONALD STATE 29 A/C 2</b>	Well Number <b>039</b>
OGRID No. <b>873</b>	Operator Name <b>APACHE CORPORATION</b>	Elevation <b>3470'</b>

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	13	22-S	36-E		2230	SOUTH	1710	EAST	LEA

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
					Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No. <b>DHC-4730 DHC-HOB-534</b>	

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<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=507623.3 N X=845057.5 E</p> <p>LAT.=32.390613° N LONG.=103.215491° W</p> <p>LAT.=32° 23' 26" N LONG.=103° 12' 56" W</p>		<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Reesa Fisher</i> 2/4/15 Signature Date</p> <p><b>REESEA FISHER</b> Printed Name</p> <p><i>Reesa.Fisher@apachecorp.com</i> E-mail Address</p>
		<p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>MARCH 17, 2014</p> <p>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor:</p> <p><i>Ronald G. Eidson</i> 04/08/2014 Certificate Number 3239</p> <p>DSS JWSC W.O.: 14.11.0287</p>

APR 03 2015

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AMENDED REPORT

APR 02 2015

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-41782</b>	Pool Code <b>19190</b>	Pool Name <b>DRINKARD</b>	<b>RECEIVED</b>
Property Code <b>306616</b>	Property Name <b>MCDONALD STATE 29 A/C 2</b>		Well Number <b>039</b>
OGRID No. <b>873</b>	Operator Name <b>APACHE CORPORATION</b>		Elevation <b>3470'</b>

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>J</b>	<b>13</b>	<b>22-S</b>	<b>36-E</b>		<b>2230</b>	<b>SOUTH</b>	<b>1710</b>	<b>EAST</b>	<b>LEA</b>

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

Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No. <b>DHC-4730</b>	<b>DAC-HOB-534</b>
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		<p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>MARCH 17, 2014</p> <p>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor:</p> <p>Certificate Number: Gary C. Eidson 12641 Ronald J. Eidson 3239</p> <p>DSS</p>

APR 03 2015 AM

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DAMENED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAN RECEIVED

API Number 30-025-	Pool Code 62700	Pool Name Wantz Abo
Property Code	Property Name McDONALD STATE A/C 2	Well Number 39
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3470'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	13	22-S	36-E		2230	SOUTH	1710	EAST	LEA

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

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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		<p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>MARCH 17, 2014 Date of Survey</p> <p><i>Ronald J. Eidson</i> Signature &amp; Title Professional Surveyor</p> <p></p> <p>Certificate Number 12641 Ronald J. Eidson 3239</p> <p>DSS JWSC W.O.: 14.11.0287</p>

APR 28 2014



Well Tests

9/7/2016 4:25:59 PM

Report Period: January 1, 2016 to September 7, 2016

Test Date	CHK	In	Tubing PSIG		Casing PSIG		Shut-in PSIG	BH	Rimp	Clock	Valid	24 Hour Volumes					Lift	Lowl	Pump	Stroke	GOR	WOR	CUR					
			High	Low	High	Low						Tubing	Casing	PSIG	PIP	Flow								Rate	%	Oil	TI Gas	Am Gas
Region: PERMIAN		District: NW DISTRICT										Superintendent: NW DISTRICT (CARNES)					Foreman: EUNICE [DEAN]											
MCDONALD STATE AC 2 #11 (YATES 7 RIVERS)		Status: Producing																										
01/14/16	24										True	6.50	1.50	95.00	95.00	5.00							63.33	3.33	14.62			
02/05/16	24										True	4.40	1.40	92.00	92.00	3.00							65.71	2.14	20.91			
05/25/16	24										True	3.00	1.00	90.00	90.00	2.00							90.00	2.00	30.00			
Averages by Completion:												4.63	1.30	92.33	92.33	3.33												
MCDONALD STATE AC 2 #26		Status: Producing																										
01/14/16	24										True	0.00	0.00	28.00	28.00	0.00							0.00		0.00			
02/17/16	24										True	0.00	0.00	27.00	27.00	0.00							0.00		0.00			
05/25/16	24										True	0.00	0.00	27.00	27.00	0.00							0.00		0.00			
Averages by Completion:												0.00	0.00	27.33	27.33	0.00												
MCDONALD STATE AC 2 #29 (BLI)		Status: Producing																										
01/14/16	24										True	214.00	9.00	25.00	25.00	205.00							2.78	22.78	0.12			
02/26/16	24	7.8	250							70.00%	True	222.00	12.00	26.00	26.00	210.00							2.17	17.50	0.12			
02/27/16	24										True	231.10	8.10	27.00	27.00	223.00							3.33	27.53	0.12			
05/25/16	24										True	228.00	8.00	28.00	28.00	220.00							3.50	27.50	0.12			
08/18/16	24										True	210.00	8.00	25.00	25.00	202.00							3.13	25.25	0.12			
Averages by Completion:												221.02	9.02	26.20	26.20	212.00												
MCDONALD STATE AC 2 #30 (BLI)		Status: Producing																										
02/17/16	24										True	58.00	6.00	18.00	18.00	52.00							3.00	8.67	0.31			
02/28/16	24	8.3	250							55.00%	True	57.40	6.40	20.00	20.00	51.00							3.13	7.97	0.35			
02/29/16	24										True	57.50	6.50	20.00	20.00	51.00							3.08	7.85	0.35			
03/01/16	24										True	56.00	6.00	23.00	23.00	50.00							3.83	8.33	0.41			
03/02/16	24										True	56.00	6.00	25.00	25.00	50.00							4.17	8.33	0.45			
03/03/16	24										True	62.00	7.00	24.00	24.00	55.00							3.43	7.86	0.39			
03/04/16	24										True	62.00	7.00	24.00	24.00	55.00							3.43	7.86	0.39			
03/05/16	24										True	62.00	7.00	25.00	25.00	55.00							3.67	7.86	0.40			
03/06/16	24										True	63.00	8.00	28.00	28.00	55.00							3.50	6.88	0.44			
03/07/16	24										True	59.00	7.00	26.00	26.00	52.00							3.71	7.43	0.44			
03/08/16	24										True	59.00	7.00	27.00	27.00	52.00							3.86	7.43	0.46			
03/09/16	24										True	62.00	7.00	28.00	28.00	55.00							4.00	7.86	0.45			





**Well Tests**

9/7/2016 4:25:59 PM

Report Period: January 1, 2016 to September 7, 2016

Test Date	Chl In	SRM	Tubing PSIG High	Casing PSIG Low	Shut-in PSIG High	GL	Pump	Clear	Valid	24 Hour Volumes					Flowb	Pump	GOR	WOR	GLR					
Date	In		High	Low	High	Low	PSIG	PIP	Recd (%)	%	Test	TU Oil	OI	TU Gas	Run Gas	Water	LIQ	Level	Pump	Stroke	GOR	WOR	GLR	
Region: PERMIAN		District: NW DISTRICT				Superintendent: NW DISTRICT (CARNES)							Foreman: EUNICE [DEAN]											
MCDONALD STATE AC 2 #30 (BLI)			Status: Producing																					
03/10/16	24									54.00%	True	62.00	7.00	27.00	27.00	55.00						3.86	7.86	0.44
03/11/16	24										True	56.00	6.50	25.00	25.00	49.50						3.85	7.62	0.45
07/28/16	24										True	67.00	7.00	25.00	25.00	50.00						3.57	7.14	0.44
Averages by Completion:												59.26	6.76	24.33	24.33	52.50								
MCDONALD STATE AC 2 #32 (TUBB)			Status: Producing																					
01/28/16	24										True	24.00	4.00	10.00	10.00	20.00						2.50	5.00	0.42
02/28/16	24	7.4	300		50					35.00%	True	42.00	4.00	9.50	9.50	38.00						2.38	9.50	0.23
02/29/16	24										True	33.50	3.50	10.00	10.00	30.00						2.86	8.57	0.30
03/01/16	24										True	31.50	3.50	12.00	12.00	28.00						3.43	8.00	0.38
03/02/16	24										True	43.00	5.00	14.00	14.00	38.00						2.80	7.60	0.33
03/04/16	24										True	46.00	6.00	15.00	15.00	40.00						2.50	6.67	0.33
03/05/16	24										True	44.00	6.00	12.00	12.00	38.00						2.00	6.33	0.27
03/06/16	24										True	42.00	7.00	12.00	12.00	35.00						1.71	5.00	0.29
03/07/16	24										True	38.00	6.00	12.00	12.00	32.00						2.00	5.33	0.32
03/08/16	24										True	39.00	6.00	12.00	12.00	33.00						2.00	5.50	0.31
03/09/16	24										True	37.00	6.00	12.00	12.00	31.00						2.00	5.17	0.32
03/10/16	24									35.00%	True	41.00	6.00	10.00	10.00	35.00						1.67	5.83	0.24
03/16/16	24									40.00%	True	47.20	3.20	4.50	4.50	44.00						1.41	13.75	0.10
03/18/16	24										True	36.40	4.90	4.80	4.80	31.50						0.98	6.43	0.13
04/11/16	24		250							11.00%	True	14.40	1.40	2.00	2.00	13.00						1.43	9.29	0.14
04/12/16	24										True	20.80	1.40	12.00	12.00	19.40						6.57	13.86	0.58
04/13/16	24										True	37.70	6.80	16.20	16.20	30.90						2.38	4.54	0.43
04/14/16	24										True	46.30	8.30	7.70	7.70	36.00						0.93	4.58	0.17
04/15/16	24		250								True	42.60	3.70	5.40	5.40	38.90						1.46	10.51	0.13
04/16/16	24										True	43.00	4.00	5.00	5.00	39.00						1.25	9.75	0.12
04/17/16	24										True	44.50	4.50	4.00	4.00	40.00						0.89	8.89	0.09
04/18/16	24										True	49.00	5.00	6.00	6.00	44.00						1.20	8.80	0.12
04/19/16	24										True	43.00	5.00	5.00	5.00	38.00						1.00	7.60	0.12
04/20/16	24										True	53.10	7.40	5.50	5.50	45.70						0.74	6.18	0.10

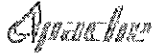


Well Tests

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Report Period: January 1, 2016 to September 7, 2016

Test Date	Chk	Tubing PSIG	Casing PSIG	SHUT-IN PSIG	BH	Pump	Clock	Valid	24 Hour Volumes					Fluids			GOR	WOR	CLR	
									Oil	TI Gas	FM Gas	Water	LIQ	Level	Pump	Stroke				
Region: PERMIAN		District: NW DISTRICT				Superintendent: NW DISTRICT (CARNES)							Foreman: EUNICE (DEAN)							
MCDONALD STATE AC 2 #32 (TUBB)		Status: Producing																		
04/21/16	24							True	51.00	7.00	6.00	6.00	44.00					0.86	6.29	0.12
04/22/16	24							True	44.00	9.00	5.00	5.00	35.00					0.56	3.89	0.11
04/23/16	24							True	42.00	7.00	4.00	4.00	35.00					0.57	5.00	0.10
08/04/16	24							True	40.00	5.00	7.00	7.00	35.00					1.40	7.00	0.18
Averages by Completion:																				
MCDONALD STATE AC 2 #33 (YATES 7 RIVERS)		Status: Producing																		
02/17/16	24							True	0.00	0.00	0.50	0.50	0.00					0.00		0.00
06/13/16	24							True	0.00	0.00	0.20	0.20	0.00					0.00		0.00
08/18/16	24							True	0.00	0.00	0.10	0.10	0.00					0.00		0.00
Averages by Completion:																				
MCDONALD STATE AC 2 #35		Status: Producing																		
02/17/16	24							True	4.00	2.00	39.00	39.00	2.00					19.50	1.00	9.75
Averages by Completion:																				
MCDONALD STATE AC 2 #36 ABO		Status: Producing																		
01/19/16	24							48.00% True	49.90	3.90	7.00	7.00	46.00					1.79	11.79	0.14
02/01/16	24							True	40.00	3.00	4.00	4.00	37.00					1.33	12.33	0.10
02/02/16	24							45.00% True	46.00	3.30	7.60	7.60	42.70					2.30	12.94	0.17
02/03/16	24							44.00% True	37.70	3.20	7.00	7.00	34.50					2.19	10.78	0.19
02/04/16	24		350					43.00% True	46.80	3.50	6.20	6.20	43.30					1.77	12.37	0.13
02/05/16	24							True	42.50	3.50	7.00	7.00	39.00					2.00	11.14	0.16
02/13/16	24							True	45.80	3.30	8.00	8.00	42.50					2.42	12.88	0.17
02/14/16	24		5.5					44.00% True	39.20	3.20	7.40	7.40	36.00					2.31	11.25	0.19
02/15/16	24							44.00% True	44.30	3.30	6.10	6.10	41.00					1.85	12.42	0.14
03/12/16	24							39.00% True	37.50	3.10	6.00	6.00	34.40					1.94	11.10	0.16
03/13/16	24		200					39.00% True	37.50	3.20	6.00	6.00	34.30					1.88	10.72	0.16
03/14/16	24							40.00% True	37.50	1.50	6.10	6.10	36.00					4.07	24.00	0.16
03/15/16	24		150					44.00% True	48.20	3.20	6.30	6.30	45.00					1.97	14.06	0.13
03/16/16	24							40.00% True	36.90	5.30	7.60	7.60	31.60					1.43	5.96	0.21
03/30/16	24		5.5					39.00% True	30.50	1.60	5.30	5.30	28.90					3.31	18.06	0.17



Well Tests

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Report Period: January 1, 2016 to September 7, 2016

Test Date	Chk Hrs	In	Tubing PSIG		Casing PSIG		Shut-In PSIG		Eff	Pump Clock	Valid	24 Hour Volumes					Pump			RA									
			High	Low	High	Low	Tubing	Casing				PSIG	PIP	Freq. Hz	%	Test	Oil	Gas	Water		Level	Stroke	GOR	WOR	OLR				
Region: PERMIAN District: NW DISTRICT												Superintendent: NW DISTRICT (CARNES)					Foreman: EUNICE [DEAN]												
MCDONALD STATE AC 2 #36 ABO Status: Producing																													
03/31/16	24										39.00%	True	36.00	2.00	6.40	6.40	34.00					3.20	17.00	0.18					
Averages by Completion:												41.02	3.13	6.50	6.50	37.89													
MCDONALD STATE AC 2 #37 TUBB Status: Producing																													
02/06/16	24											True	37.00	18.00	38.00	38.00	19.00					2.11	1.06	1.03					
02/07/16	24											True	39.00	19.00	37.00	37.00	20.00					1.95	1.05	0.95					
02/08/16	24											True	39.00	20.00	45.00	45.00	19.00					2.25	0.95	1.15					
02/09/16	24											True	40.00	21.00	45.00	45.00	19.00					2.14	0.90	1.13					
02/10/16	24											True	43.00	23.00	51.00	51.00	20.00					2.22	0.87	1.19					
02/11/16	24											True	42.00	18.00	51.00	51.00	24.00					2.83	1.33	1.21					
02/12/16	24											True	36.00	18.00	47.00	47.00	18.00					2.61	1.00	1.31					
03/19/16	24		250									True	38.00	17.00	49.00	49.00	19.00					2.88	1.12	1.36					
03/20/16	24											True	38.00	18.00	50.00	50.00	20.00					2.78	1.11	1.32					
03/21/16	24											True	37.00	18.00	51.00	51.00	21.00					3.19	1.31	1.38					
03/22/16	24											True	35.00	17.00	49.00	49.00	18.00					2.88	1.06	1.40					
03/23/16	24											True	42.00	21.00	49.00	49.00	21.00					2.33	1.00	1.17					
03/24/16	24											True	33.00	16.00	48.00	48.00	17.00					3.00	1.06	1.45					
03/25/16	24											True	37.00	18.00	48.00	48.00	19.00					2.67	1.06	1.30					
05/09/16	24		250					50			25.00%	True	27.80	4.80	37.00	37.00	23.00					7.71	4.79	1.33					
05/21/16	24											True	35.00	18.00	49.00	49.00	18.00					2.72	1.00	1.36					
07/18/16	24										21.00%	True	25.00	13.00	49.00	49.00	12.00					3.77	0.92	1.96					
Averages by Completion:												36.64	17.40	46.65	46.65	19.24													
MCDONALD STATE AC 2 #38 TUBB Status: Producing																													
01/13/16	24										18.00%	True	31.00	9.00	73.00	73.00	22.00					8.11	2.44	2.35					
01/14/16	24										18.00%	True	32.00	11.00	71.00	71.00	21.00					6.45	1.91	2.22					
02/16/16	24	8.0	150								15.00%	True	9.00	5.00	12.00	12.00	4.00					2.40	0.80	1.33					
02/17/16	24		350								13.00%	True	36.00	10.00	8.00	8.00	26.00					0.80	2.60	0.22					
02/18/16	24										13.00%	True	26.00	11.00	63.00	63.00	15.00					5.73	1.36	2.42					
02/19/16	24										13.00%	True	22.40	6.40	48.00	48.00	16.00					7.50	2.50	2.14					
02/20/16	24											True	22.00	7.00	51.00	51.00	15.00					7.29	2.14	2.32					



Well Tests

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Report Period: January 1, 2016 to September 7, 2016

Test Date	CHK In	Tubing PSIG		Casing PSIG		Shu_In PSIG		Lift	Pump Ckck	Valve	24 Hour Volumes					Pump								
		High	Low	High	Low	Tubing	Casing				PSIG	PIP	Freq (Hz)	PS	Tot	Oil	Gas	Water	U/L	Level	Pump	Stroke	GOR	WOR
Region: PERMIAN		District: NW DISTRICT							Superintendent: NW DISTRICT (CARNES)					Foreman: EUNICE (DEAN)										
MCDONALD STATE AC 2 #38 TUBB										Status: Producing														
02/21/16	24									True	23.00	7.00	49.00	49.00	16.00							7.00	2.29	2.13
02/22/16	24									True	23.00	7.00	49.00	49.00	16.00							7.00	2.29	2.13
02/23/16	24									True	25.00	8.00	41.00	41.00	17.00							5.13	2.13	1.64
02/24/16	24		250							True	27.80	9.80	39.00	39.00	18.00							3.98	1.84	1.40
02/25/16	24								13.00%	True	21.50	6.50	40.00	40.00	15.00							6.15	2.31	1.86
03/25/16	24			200					12.00%	True	9.60	5.10	14.70	14.70	4.50							2.88	0.88	1.53
03/27/16	24			200					13.00%	True	34.10	8.70	9.20	9.20	25.40							1.06	2.92	0.27
03/28/16	24								14.00%	True	24.90	6.40	50.20	50.20	18.50							7.84	2.89	2.02
03/29/16	24								13.00%	True	15.50	8.00	41.00	41.00	7.50							5.13	0.94	2.65
06/02/16	24									True	27.00	8.00	42.00	42.00	19.00							5.25	2.38	1.56
06/03/16	24									True	25.00	8.00	43.00	43.00	17.00							5.38	2.13	1.72
06/04/16	24									True	25.70	9.70	41.00	41.00	16.00							4.23	1.65	1.60
07/21/16	24									True	17.00	5.00	0.00	0.00	12.00							0.00	2.40	0.00
Averages by Completion:											23.88	7.83	39.26	39.26	16.05									
MCDONALD STATE AC 2 #39 BLI										Status: Producing														
08/03/16	24	6.5								True	300.00	0.00	0.00	0.00	300.00							0.00		0.00
08/04/16	24									True	275.00	0.00	0.00	0.00	275.00							0.00		0.00
08/10/16	24									True	283.00	10.00	42.00	42.00	273.00							4.20	27.30	0.15
08/13/16	24									True	328.00	24.00	24.00	24.00	304.00							1.00	12.67	0.07
08/16/16	24									True	313.00	19.00	35.00	35.00	294.00							1.84	15.47	0.11
08/20/16	24									True	292.00	16.00	31.00	31.00	276.00							1.94	17.25	0.11
07/22/16	24									True	352.60	1.60	18.00	18.00	351.00							11.25	219.38	0.05
Averages by Completion:											306.23	10.09	21.43	21.43	296.14									
MCDONALD STATE AC 2 #39 ORI SI										Status: Shu_In														
01/20/16	24								14.00%	True	21.00	4.80	5.30	5.30	16.20							1.10	3.38	0.25
01/21/16	24								15.00%	True	30.50	6.50	4.00	4.00	24.00							0.62	3.69	0.13
01/28/16	24								13.00%	True	23.30	3.30	6.00	6.00	20.00							1.82	6.06	0.26
01/29/16	24								13.00%	True	22.20	5.20	6.00	6.00	17.00							1.15	3.27	0.27
01/31/16	24									True	20.70	5.10	5.70	5.70	15.60							1.12	3.08	0.28

Source: Avocet -- D\_1007 Well Tests



Well Tests

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Report Period: January 1, 2016 to September 7, 2016

Test	CHK	Tubing PSIG	Casing PSIG	Shut-In PSIG	BH	Pump	Clock	Valid	24 Hour Volumes					Fluids	Pump	Ra											
Date	Hrs	In.	SRM	High	Low	High	Low	Tubing Casing PSIG	RIP	Freq/Hz	%	Test	TU Oil	Oil	TU Gas	Arm Gas	Water	Min	Level	Pump	Stroke	GOR	WOR	GLR			
Region: PERMIAN		District: NW DISTRICT				Superintendent: NW DISTRICT (CARNES)							Foreman: EUNICE (DEAN)														
MCDONALD STATE AC 2 #39 DRI SI		Status: Shut_In																									
02/28/16	24		6.6	250			50						13.00%	True	20.00	5.00	6.00	6.00	15.00						1.20	3.00	0.30
04/01/16	24												11.00%	True	22.00	5.00	4.80	4.80	17.00						0.96	3.40	0.22
04/02/16	24												12.00%	True	15.00	3.00	5.00	5.00	12.00						1.67	4.00	0.33
04/03/16	24												12.00%	True	17.00	4.00	6.00	6.00	13.00						1.50	3.25	0.35
04/04/16	24												12.00%	True	2.00	2.00	0.00	0.00	0.00						0.00	0.00	0.00
04/05/16	24												12.00%	True	48.00	5.00	4.90	4.90	43.00						0.98	8.60	0.10
04/06/16	24			300									12.00%	True	22.00	5.00	4.20	4.20	17.00						0.84	3.40	0.19
04/07/16	24												12.00%	True	18.50	1.80	4.30	4.30	16.70						2.39	9.28	0.23
04/08/16	24												12.00%	True	22.10	5.40	4.40	4.40	16.70						0.81	3.09	0.20
04/09/16	24												12.00%	True	19.90	3.60	4.10	4.10	16.30						1.14	4.53	0.21
04/10/16	24												11.75%	True	21.70	5.40	4.20	4.20	16.30						0.78	3.02	0.19
04/11/16	24													True	21.50	5.20	4.20	4.20	16.30						0.81	3.13	0.20
04/12/16	24													True	21.00	5.00	4.20	4.20	16.00						0.84	3.20	0.20
Averages by Completion:															21.58	4.46	4.63	4.63	17.12								

ch 1, 2016 to August 23, 2016

Casing PSIG		Shut-In PSIG		BH	Pump	Clock	Valid	24 Hour Volumes					Fluids		Pump	Rat								
High	Low	Tubing	Casing	PSIG	PIP	Freq. Hz	%	Test	Ttl. Liq.	Oil	Ttl Gas	Frm Gas	Water	Lift	Level	Pump	Stroke	GOR	WOR	GLR				
ICT								Superintendent: NW DISTRICT (CARNES)					Foreman: EUNICE [DEAN]											
tatus: Producing																								
							39.00%	True	37.50	3.10	6.00	6.00	34.40					1.94	11.10	0.16				
							39.00%	True	37.50	3.20	6.00	6.00	34.30					1.88	10.72	0.16				
							40.00%	True	37.50	1.50	6.10	6.10	36.00					4.07	24.00	0.16				
							44.00%	True	48.20	3.20	6.30	6.30	45.00					1.97	14.06	0.13				
							40.00%	True	36.90	5.30	7.60	7.60	31.60					1.43	5.96	0.21				
							39.00%	True	30.50	1.60	5.30	5.30	28.90					3.31	18.06	0.17				
							39.00%	True	36.00	2.00	6.40	6.40	34.00					3.20	17.00	0.18				
									<b>37.73</b>	<b>2.84</b>	<b>6.24</b>	<b>6.24</b>	<b>34.89</b>											
tatus: Producing																								
								True	36.00	17.00	49.00	49.00	19.00					2.88	1.12	1.36				
								True	38.00	18.00	50.00	50.00	20.00					2.78	1.11	1.32				
								True	37.00	16.00	51.00	51.00	21.00					3.19	1.31	1.38				
								True	35.00	17.00	49.00	49.00	18.00					2.88	1.06	1.40				
								True	42.00	21.00	49.00	49.00	21.00					2.33	1.00	1.17				
								True	33.00	16.00	48.00	48.00	17.00					3.00	1.06	1.45				
								True	37.00	18.00	48.00	48.00	19.00					2.67	1.06	1.30				
		50					25.00%	True	27.80	4.80	37.00	37.00	23.00					7.71	4.79	1.33				
								True	36.00	18.00	49.00	49.00	18.00					2.72	1.00	1.36				
							21.00%	True	25.00	13.00	49.00	49.00	12.00					3.77	0.92	1.96				
									<b>34.68</b>	<b>15.88</b>	<b>47.90</b>	<b>47.90</b>	<b>18.80</b>											
tatus: Producing																								
							12.00%	True	9.60	5.10	14.70	14.70	4.50					2.88	0.88	1.53				
							13.00%	True	34.10	8.70	9.20	9.20	25.40					1.06	2.92	0.27				
							14.00%	True	24.90	6.40	50.20	50.20	18.50					7.84	2.89	2.02				
							13.00%	True	15.50	8.00	41.00	41.00	7.50					5.13	0.94	2.65				
								True	27.00	8.00	42.00	42.00	19.00					5.25	2.38	1.56				
								True	25.00	8.00	43.00	43.00	17.00					5.38	2.13	1.72				
								True	25.70	9.70	41.00	41.00	16.00					4.23	1.65	1.60				

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Casing PSIG		Shut-In PSIG		BH	Pump	Clock	Valid	24 Hour Volumes					Fluids		Pump	Rat								
High	Low	Tubing	Casing	PSIG	PIP	Freq. Hz	%	Test	Ttl Liq.	Oil	Ttl Gas	Frm Gas	Water	Lift	Level	Pump	Stroke	GOR	WOR	GLR				
ICT								Superintendent: NW DISTRICT (CARNES)					Foreman: EUNICE [DEAN]											
Status: Producing								True	17.00	5.00	0.00	0.00	12.00								0.00	2.40	0.00	
									22.35	7.36	30.14	30.14	14.99											
Status: Producing								True	300.00	0.00	0.00	0.00	300.00								0.00		0.00	
								True	275.00	0.00	0.00	0.00	275.00								0.00		0.00	
								True	283.00	10.00	42.00	42.00	273.00								4.20	27.30	0.15	
								True	328.00	24.00	24.00	24.00	304.00								1.00	12.67	0.07	
								True	313.00	19.00	35.00	35.00	294.00								1.84	15.47	0.11	
								True	292.00	16.00	31.00	31.00	276.00								1.94	17.25	0.11	
								True	352.60	1.60	18.00	18.00	351.00								11.25	219.38	0.05	
									306.23	10.09	21.43	21.43	296.14											
Status: Shut_In																								
								11.00%	True	22.00	5.00	4.80	4.80	17.00							0.96	3.40	0.22	
								12.00%	True	15.00	3.00	5.00	5.00	12.00								1.67	4.00	0.33
								12.00%	True	17.00	4.00	6.00	6.00	13.00							1.50	3.25	0.35	
								12.00%	True	2.00	2.00	0.00	0.00	0.00							0.00	0.00	0.00	
								12.00%	True	48.00	5.00	4.90	4.90	43.00								0.98	8.60	0.10
								12.00%	True	22.00	5.00	4.20	4.20	17.00								0.84	3.40	0.19
								12.00%	True	18.50	1.80	4.30	4.30	16.70								2.39	9.28	0.23
								12.00%	True	22.10	5.40	4.40	4.40	16.70								0.81	3.09	0.20
								12.00%	True	19.90	3.60	4.10	4.10	16.30								1.14	4.53	0.21
								11.75%	True	21.70	5.40	4.20	4.20	16.30								0.78	3.02	0.19
								True	21.50	5.20	4.20	4.20	16.30									0.81	3.13	0.20
								True	21.00	5.00	4.20	4.20	16.00									0.84	3.20	0.20
									20.89	4.20	4.19	4.19	16.69											

*Apache Corp*

November 6, 2013

State of New Mexico  
OIL CONSERVATION DIVISION  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

Re: Application for Surface Commingling (Identical Ownership)  
Township 22 South, Range 36 East  
Section 13: NESW, NWNW, E2NW, E2  
Lea County, NM

Ladies and Gentlemen:

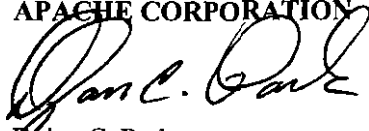
Identical ownership (working, royalty and overriding royalty owners) exists under State Lease No. A0-2614, also known as the McDonald AC 2 lease, covering the following described lands:

Township 22 South, Range 36 East  
Section 13: NESW, NWNW, E2NW, E2  
Lea County, NM

The identical ownership covers all depths, less and except the Grayburg formation, which is unitized to the Arrowhead Grayburg Unit.

If you have any question regarding the aforementioned, please do not hesitate contacting the undersigned at (432) 818-1097.

Sincerely,  
APACHE CORPORATION



Dylan C. Park  
Landman  
(432) 818-1197 Fax  
[dylan.park@apachecorp.com](mailto:dylan.park@apachecorp.com)



State of New Mexico  
Energy, Minerals and Natural Resources Department

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**Susana Martinez**  
Governor

**John Bemis**  
Cabinet Secretary

**Brett F. Woods, Ph.D.**  
Deputy Cabinet Secretary

**Jami Bailey**  
Division Director  
Oil Conservation Division



**ADMINISTRATIVE SURFACE COMMINGLING ORDER**

Administrative Order PC-1270  
Administrative Application Reference No. pPRG1332243895

December 12, 2013

Apache Corp.  
Attention: Reesa Holland

Apache Corp., ("Apache") is hereby authorized to surface commingle oil and gas production from the following Pools:

See Exhibit A attached hereto;

and from the following wells located on the McDonald State AC2 lease (Property Code 306616) within Section 13 of Township 22 South, Range 36 East, NMPM, Lea County, New Mexico:

See Exhibit A attached hereto;

The commingled oil and gas production from the wells detailed above shall be allocated in accordance with periodic well tests. It is our understanding that all interests in production from the above are identically owned.

This installation shall be installed and operated in accordance with the applicable Division Rules and Regulations. The Operator shall notify the transporter of this commingling authority and the Hobbs district office of the Division prior to implementation of commingling operations. This approval is subject to like approval by the New Mexico State Land Office.

A handwritten signature in black ink, appearing to read "Jami Bailey".

**JAMI BAILEY**  
Division Director

JB/db

cc: Oil Conservation Division – Hobbs District Office  
New Mexico State Land Office

Exhibit A to Administrative Order No. PC-1270

**MCDONALD STATE AC 2 LEASE WELL LISTING**

API	Well Name	Well No.	Pools	Type	Lease	Status	Unit Ltr	Section	Township	Range	OCD UL	Last Production	Spud Date
30-025-08897	MCDONALD STATE AC 2	#011	22800 Eumont; Y7RQ(Oil) 76480 Eumont; Y7RQ(Gas)	Gas	State	Plugged Active	A	13	22S	36E	A	Aug-13	10/19/1939
30-025-08909	MCDONALD STATE AC 2	#026	22800 Eumont; Y7RQ(Oil) 76480 Eumont; Y7RQ(Gas)	Gas	State	Plugged Active	J	13	22S	36E	J	Aug-13	12/12/1957
30-025-25884	MCDONALD STATE AC 2	#029	6660 Blinebry O&G(Oil) 60240 Tubb O&G(Oil) 19190 Drinkard	Oil	State	Active Active Plugged	H	13	22S	36E	H	Aug-13	4/3/1940
30-025-25926	MCDONALD STATE AC 2	#030	6660 Blinebry O&G(Oil) 60240 Tubb O&G(Oil) 19190 Drinkard	Oil	State	Active Active Plugged	A	13	22S	36E	A	Aug-13	6/6/1978
30-025-25932	MCDONALD STATE AC 2	#031	19190 Drinkard 76480 Eumont; Y7RQ(Gas) TA	Gas	State	Plugged Appvd TA	G	13	22S	36E	G	Mar-06	6/30/1978
30-025-25933	MCDONALD STATE AC 2	#032	6660 Blinebry O&G(Oil)	Oil	State	Active	B	13	22S	36E	B	Aug-13	7/15/1978
30-025-26012	MCDONALD STATE AC 2	#033	6660 Blinebry O&G(Oil) 22800 Eumont; Y7RQ(Oil)	Oil	State	Active Active	I	13	22S	36E	I	Aug-13	4/8/1993
30-025-33397	MCDONALD STATE AC 2	#035	76480 Eumont; Y7RQ(Gas)	Gas	State	Active	E	13	22S	36E	E	Aug-13	6/9/1996

#'s 36  
37  
38  
39 } T/D/Abo