

# PLC Initial Application

Received: 06/11/19

*This application is placed in file for record. It MAY or MAY NOT have been reviewed to be determined Administratively Complete*

RECEIVED: 5/11/2019	REVIEWER: MAM	TYPE: PLC	APP NO: DMA14164 34069
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Geological & 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

**Applicant:** Marathon Oil Permian LLC **OGRID Number:** 372098  
**Well Name:** Whistle Pig 1 Fee (WA 4H, SB 5H, WXY 9H) **API:** 30-015-45173, 45174, 45175  
**Pool:** Willow Lake West Bone Spring; Purple Sage Wolfcamp **Pool Code:** 9645-98220

**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION  
 INDICATED BELOW**

**1) TYPE OF APPLICATION:** Check those which apply for [A]

A. Location – Spacing Unit – Simultaneous Dedication

☐ NSL

☐ NSP (PROJECT AREA)

☐ NSP (PRORATION UNIT)

☐ SD

B. Check one only for [ I ] or [ II ]

[ I ] Commingling – Storage – Measurement

☐ DHC

☐ CTB

☒ PLC

☐ PC

☐ OLS

☐ OLM

[ II ] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery

☐ WFX

☐ PMX

☐ SWD

☐ IPI

☐ EOR

☐ PPR

**2) NOTIFICATION REQUIRED TO:** Check those which apply.

A. ☐ Offset operators or lease holders

B. ☒ Royalty, overriding royalty owners, revenue owners

C. ☐ Application requires published notice

D. ☒ Notification and/or concurrent approval by SLO

E. ☐ Notification and/or concurrent approval by BLM

F. ☐ Surface owner

G. ☒ For all of the above, proof of notification or publication is attached, and/or,

H. ☐ No notice required

**FOR OCD ONLY**

☐ Notice Complete

☐ Application  
 Content  
 Complete

**3) CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

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

Jennifer Van Curen

Print or Type Name

Jennifer Van Curen  
 Signature

5/17/19

Date

713-296-2500

Phone Number

jvancuren@marathonoil.com  
 e-mail Address

JUN 11 2019 PM 01:09

Form C-103

Revised July 18, 2013

Submit 1 Copy To Appropriate District Office  
 District I – (575) 393-6161  
 1625 N. French Dr., Hobbs, NM 88240  
 District II – (575) 748-1283  
 811 S. First St., Artesia, NM 88210  
 District III – (505) 334-6178  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV – (505) 476-3460  
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
 Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505

WELL API NO. Multiple
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. V0 3734
7. Lease Name or Unit Agreement Name Whistle Pig 1 Fee
8. Well Number Multiple
9. OGRID Number 372098
10. Pool name or Wildcat Multiple

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Marathon Oil Permian LLC	
3. Address of Operator 5555 San Felipe St., Houston, TX 77056	
4. Well Location Unit Letter <u>A</u> : <u>300</u> feet from the <u>north</u> line and <u>800</u> feet from the <u>east</u> line Section <u>1</u> Township <u>25S</u> Range <u>28E</u> NMPM County <u>EDDY</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2913	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: Request to pool lease commingle <input checked="" type="checkbox"/>		OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Marathon Oil Permian LLC is requesting approval to commingle different pools on the lease. The value of the oil and gas will not be affected with the approval of this commingle request. Please see the attached pool commingle request. Wells will be accurately measured with daily measurement at separation. Notices have been mailed to all interest owners.

Wells to be commingled:

Name	Location	API	Pool
Whistle Pig 1 WA Fee 4H	Sec. 1-T25S-R28E	30-015-45173	Purple Sage; Wolfcamp
Whistle Pig 1 SB Fee 5H	Sec. 1-T25S-R28E	30-015-45174	Willow Lake, W Bone Spring
Whistle Pig 1 WXY Fee 9H	Sec. 1-T25S-R28E	30-015-45175	Purple Sage; Wolfcamp

Spud Date:

Rig Release Date:

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

SIGNATURE Jennifer Van Curen TITLE Sr. Regulatory Compliance Representative DATE 5/9/2019  
 Type or print name Jennifer Van Curen E-mail address: jvancuren@marathonoil.com PHONE: 713-296-2500  
**For State Use Only**

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
 Conditions of Approval (if any): \_\_\_\_\_

## APPLICATION FOR CENTRAL TANK BATTERY, SALES, & STORAGE

### Proposal for Whistle Pig CTB Pool Commingle:

Marathon Oil Permian LLC is requesting approval for the Central Tank Battery:

#### Federal Lease NM-111533

Well Name	Location	API #	Pool; Formation	Oil		GAS	
				BOPD	Gravities	MCFPD	BTU
Whistle Pig 1 WA Fee 4H	Sec. 1-T25S-R28E	30-015-45173	Purple Sage; Wolfcamp	1000	42.7	900	1352
Whistle Pig 1 SB Fee 5H	Sec. 1-T25S-R28E	30-015-45174	Willow Lake, W Bone Spring	800	43.0	1500	1330
Whistle Pig 1 WXY Fee 9H	Sec. 1-T25S-R28E	30-015-45175	Purple Sage; Wolfcamp	1000	42.7	900	1352

The attached map shows the well locations in Section 1-T25S-R28E. The CTB resides on the same pad and lease as the hydrocarbons produced from the wells. Working, royalty, and overriding interest owners are diverse and a copy of letter mailed along with the mailing and cert list is attached.

Waste is not induced and no correlative rights are impaired. These meters will be calibrated on a regular basis per API, NMOCD and BLM specifications. The BLM and OCD will be notified of any future changes in the CTB.

#### Oil & Gas metering:

The Central Tank Battery (CTB) will be co-located with the wells location. There are four oil tanks at the CTB with LACT system that the wells will utilize and for gas they will have separate measurement and then routed to a common central delivery point (CDP) gas sales meter (\*pending) on pad location. The produced water will go to a common water tanks on location.

Each well will have its own 3-phase separator. The oil production will be allocated on a daily basis using the Coriolis meter on the downstream side of the 3-phase separator.

Whistle Pig 1 WA Fee 4H oil allocation meter consists of a Micro Motion Coriolis meter (SN-\*pending).  
Whistle Pig 1 SB Fee 5H oil allocation meter consists of a Micro Motion Coriolis meter (SN-\*pending).  
Whistle Pig 1 WXY Fee 9H oil allocation meter consists of a Micro Motion Coriolis meter (SN-\*pending).

Oil allocation meters will be proven per API & NMOCD specifications as follows:

- Installation
- Monthly for the first three (3) months
- Quarterly thereafter

Gas production will be allocated on a daily basis using the subtraction method from the allocation meters downstream of the 3-phase separator.

Whistle Pig 1 WA Fee 4H gas allocation meter consists of an orifice meter (SN-\*pending).  
Whistle Pig 1 SB Fee 5H gas allocation meter consists of an orifice meter (SN-\*pending).  
Whistle Pig 1 WXY Fee 9H gas allocation meter consists of an orifice meter (SN-\*pending).

Gas allocation meters will be calibrated as per API & NMOCD specifications as follows

- Installation
- Every six (6) months thereafter

The OCD will be notified of any future changes in the facilities.

#### Process and Flow Descriptions:

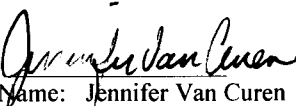
The well pad has a tank battery that all wells will utilize and they have a common CDP #(\*pending) located on well pad. Oil, gas and water volumes from each well producing to this battery will be determined by using an individual separator for continuous measurement at the CTB. Oil and water production will be allocated on a daily basis based on the Coriolis (oil) and Mag (water) downstream of each separator. Gas production will be allocated on a daily basis based on the orifice meter downstream of each separator.

The flow of produced fluids is shown in detailed proposed CTB on attachment along with a description of each vessel. The commingling of production is in the interest of conservation and waste and will result in the most

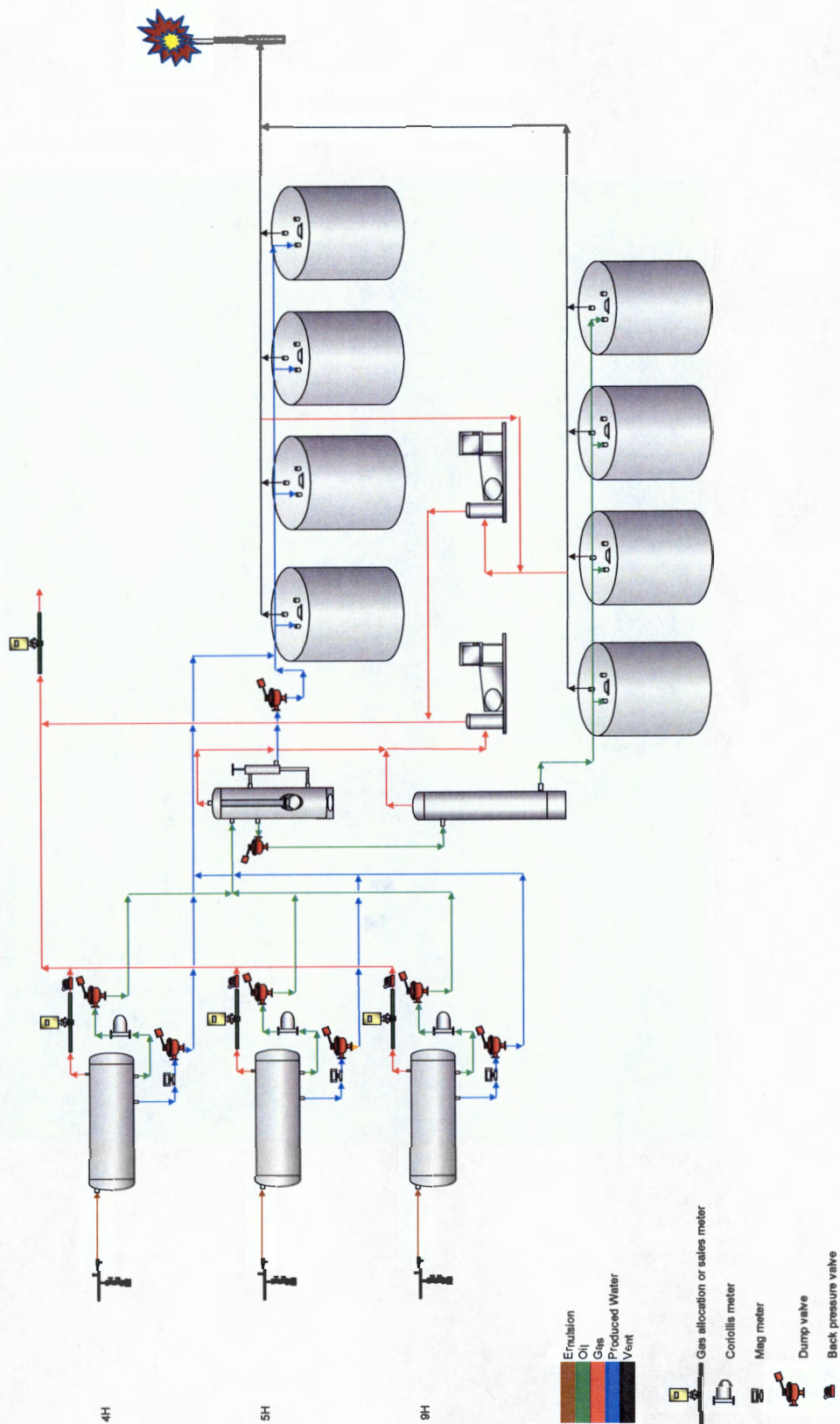
effective, economic means of producing the reserves in place from the affected wells and will not result in reduced royalty or improper measurement of production. The proposed commingling will reduce operating expenses as well as reduce the surface facility footprint and overall emissions.

A central tank battery is located at the Whistle Pig well location in NENE Section 1-T25S-R28E in Eddy County, New Mexico on a state lease, V0 3734. The production from the two wells be routed to the CTB where each well will have its own separator for measurement and a common heater treater. After separation and allocation measurement, the oil and water will go to common oil tanks and water tanks. The oil will be sold through a LACT (SN-\*pending). The gas will be routed to the gas CDP (\*pending).

**\*meter information will be provided in an updated site facility diagram at the time of completion of construction activities.**

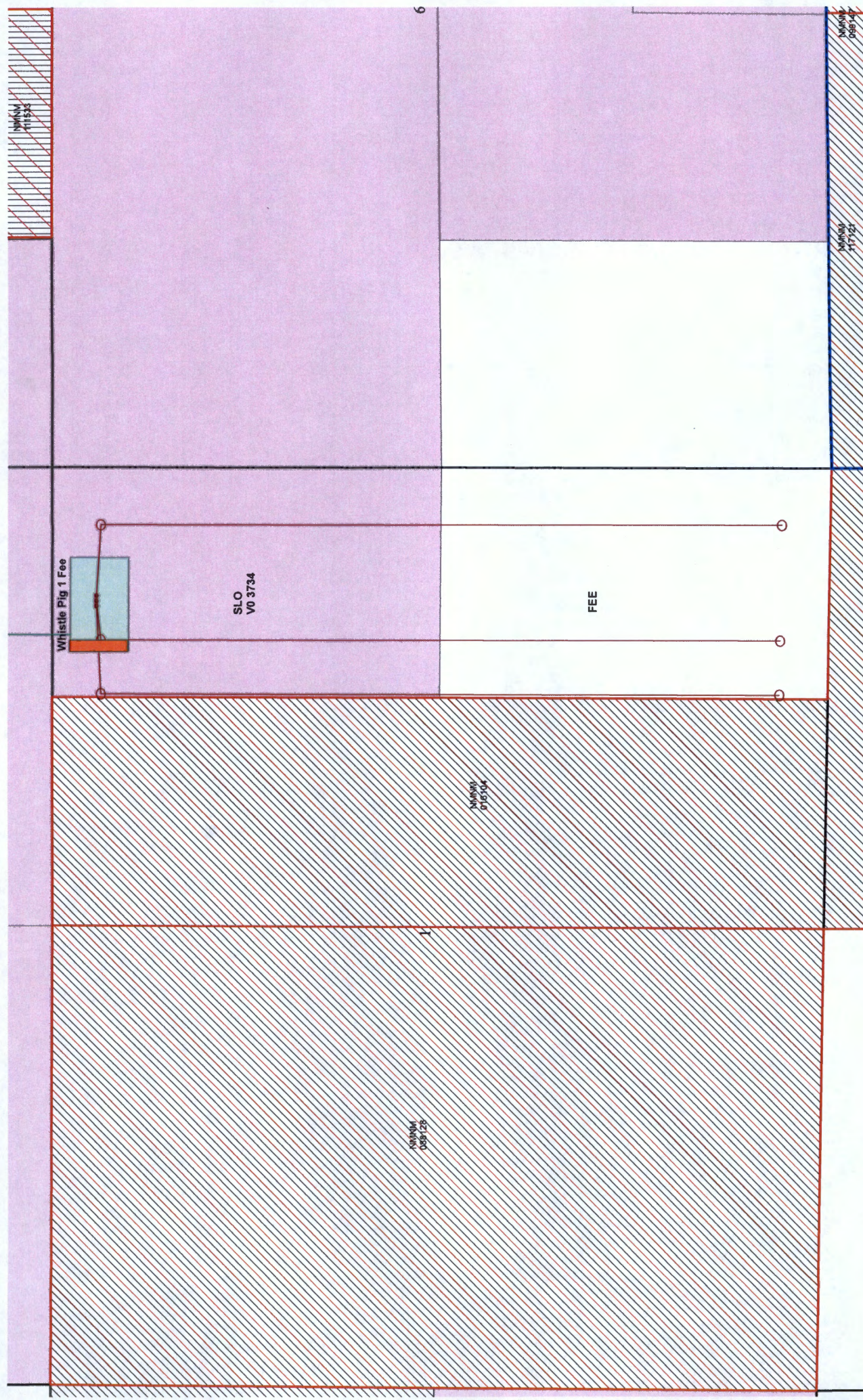
Signed:   
Printed Name: Jennifer Van Curen  
Title: Sr. Regulatory Compliance Rep  
Date: 5/9/19

# Facility Diagram



# Lease Map







AS DRILLED PLAT

811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Rancho Road, Santa Fe, 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

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-015-45173	<sup>2</sup> Pool Code 98220	<sup>3</sup> Pool Name PURPLE SAGE, (WOLFCAMP)
<sup>4</sup> Property Code	Property Name WHISTLE PIG 1 WA FEE	<sup>6</sup> Well Number 4H
<sup>7</sup> OGRID No. 372098	<sup>8</sup> Operator Name MARATHON OIL PERMIAN LLC	<sup>9</sup> Elevation 2913'

<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	1	T25S	R28E		300	NORTH	800	EAST	EDDY

<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
P	1	T25S	R28E		285	SOUTH	1296	EAST	EDDY

<sup>12</sup> Dedicated Acres 320.08	<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.

<p><sup>16</sup> SURFACE HOLE LOCATION 300' FNL 800' FEL, SECTION 1 NAD 83, SPCS NM EAST X: 633701.20' / Y: 424125.66' LAT: 32.16564744N / LON: 104.03483720W NAD 27, SPCS NM EAST X: 592517.05' / Y: 424067.27' LAT: 32.16552456N / LON: 104.03434835W</p> <p>SECTION 35   SECTION 36   T-24-S</p> <p>SECTION 2   SECTION 1   T-25-S</p> <p>KICK OFF POINT 8,727' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 633194.98' / Y: 424323.79' LAT: 32.16619594N / LON: 104.03647134W NAD 27, SPCS NM EAST X: 592010.85' / Y: 424265.40' LAT: 32.16607309N / LON: 104.03598245W</p> <p>FIRST TAKE POINT 9,880' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 633189.35' / Y: 424093.77' LAT: 32.16556367N / LON: 104.03649158W NAD 27, SPCS NM EAST X: 592005.21' / Y: 424035.38' LAT: 32.16544081N / LON: 104.03600271W</p> <p>LAST TAKE POINT 14,548' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 633208.71' / Y: 419457.02' LAT: 32.15281759N / LON: 104.03647033W NAD 27, SPCS NM EAST X: 592024.47' / Y: 419398.73' LAT: 32.15269458N / LON: 104.03598187W</p> <p>BOTTOM HOLE LOCATION 14,593' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 633210.43' / Y: 419412.27' LAT: 32.15269454N / LON: 104.03646519W NAD 27, SPCS NM EAST X: 592026.18' / Y: 419353.98' LAT: 32.15257152N / LON: 104.03597674W</p> <p>SECTION 2   SECTION 1</p> <p>SECTION 11   SECTION 12</p> <p>CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 631848.34' / Y: 424418.82' B - X: 634500.87' / Y: 424428.61' C - X: 634506.81' / Y: 419106.02' D - X: 631843.83' / Y: 419149.02'</p> <p>CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 590664.24' / Y: 424360.45' B - X: 593316.72' / Y: 424370.20' C - X: 593322.53' / Y: 419047.72' D - X: 590659.62' / Y: 419090.76'</p>	<p>Diagram showing well location and measurements. Key points include KDP, SHL, FIRST TAKE POINT, LAST TAKE POINT, and BHL. Distances are marked in feet (e.g., 1347', 1853', 1341', 1308', 800', 1312', 1288', 1326', 1365', 1366', 285', 330').</p>	<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, 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>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</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>THIS DOCUMENT IS NOT TO BE USED FOR CONVEYANCE, SALE OR THE BASIS FOR THE ISSUANCE OF A PERMIT.</p> <p>Certificate Number _____</p>
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DISTANCES/AREAS RELATIVE TO NAD83 COMBINED SCALE FACTOR:  
0.99978120 CONVERGENCE: 0.15504272'; NOTE: ALL DIMENSIONS  
IN U.S. FEET

SHEET 1 OF 1  
JOB No. R3913\_001

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-015-45174	<sup>2</sup> Pool Code 96415	<sup>3</sup> Pool Name WILLOW LAKE, WEST (BONE SPRING)							
<sup>4</sup> Property Code	Property Name WHISTLE PIG 1 SB FEE	<sup>6</sup> Well Number 5H							
<sup>7</sup> OGRID No. 372098	<sup>8</sup> Operator Name MARATHON OIL PERMIAN LLC	<sup>9</sup> Elevation 2912'							
<sup>10</sup> Surface Location									
UL or lot no. A	Section 1	Township T25S	Range R28E	Lot Idn	Feet from the 300	North/South line NORTH	Feet from the 770	East/West line EAST	County EDDY
<sup>11</sup> Bottom Hole Location If Different From Surface									
UL or lot no. P	Section 1	Township T25S	Range R28E	Lot Idn	Feet from the 57	North/South line SOUTH	Feet from the 999	East/West line EAST	County EDDY
<sup>12</sup> Dedicated Acres 320.08	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.						

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<sup>16</sup> SURFACE HOLE LOCATION 300' FNL 770' FEL, SECTION 1 NAD 83, SPCS NM EAST X:633731.20' / Y:424125.66' LAT:32.16564721N / LON:104.03474020W NAD 27, SPCS NM EAST X:592547.05' / Y:424067.27' LAT:32.16552433N / LON:104.03425140W SECTION 35 SECTION 2 SECTION 1 T-25-S KICK OFF POINT 4,805' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:633503.02' / Y:424324.93' LAT:32.16619672N / LON:104.03547580W NAD 27, SPCS NM EAST X:592318.89' / Y:424266.53' LAT:32.16607386N / LON:104.03498695W FIRST TAKE POINT 6,415' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:633506.12' / Y:424310.49' LAT:32.16615701N / LON:104.03546592W NAD 27, SPCS NM EAST X:592321.99' / Y:424252.10' LAT:32.16603415N / LON:104.03497708W LAST TAKE POINT 13,252' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:633506.01' / Y:419222.19' LAT:32.15216981N / LON:104.03551178W NAD 27, SPCS NM EAST X:592321.76' / Y:419163.90' LAT:32.15204677N / LON:104.03502339W BOTTOM HOLE LOCATION 13,295' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:633507.45' / Y:419178.93' LAT:32.15205086N / LON:104.03550753W NAD 27, SPCS NM EAST X:592323.19' / Y:419120.64' LAT:32.15192782N / LON:104.03501914W SECTION 2 SECTION 11 SECTION 12 CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 631848.34' / Y: 424418.82' B - X: 634500.87' / Y: 424428.61' C - X: 634506.81' / Y: 419106.02' D - X: 631843.83' / Y: 419149.02'		 SECTION 31 SECTION 6 SECTION 6 SECTION 7		<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, 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. Signature _____ Date _____ Printed Name _____ E-mail Address _____  <sup>18</sup> SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was located from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey _____ Signature of State of Professional Surveyor _____ CONVEYANCE SALE OR THE BASIS FOR THE ISSUANCE OF A PERMIT. Certificate Number _____
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DISTANCES/AREAS RELATIVE TO NAD83 COMBINED SCALE FACTOR: 0.99978120  
CONVERGENCE: 0.15504272; NOTE: ALL DIMENSIONS IN U.S. FEET

1	03/25/2019	DEF
REV.	DATE	BY

SHEET 1 OF 1  
JOB No. R3913\_002

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1625 N. French Dr., Hobbs, NM 88240  
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WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> APT Number 30-015-45175		<sup>2</sup> Pool Code 98220		<sup>3</sup> Pool Name PURPLE SAGE (WOLFCAMP)	
<sup>4</sup> Property Code		Property Name WHISTLE PIG 1 WXY FEE			<sup>6</sup> Well Number 9H
<sup>7</sup> OGRID No. 372098		<sup>8</sup> Operator Name MARATHON OIL PERMIAN LLC			<sup>9</sup> Elevation 2912'
<sup>10</sup> Surface Location					
UL or lot no. A	Section 1	Township T25S	Range R28E	Lot Idn	Feet from the 300'
				North/South line NORTH	Feet from the 740'
				East/West line EAST	County EDDY
<sup>11</sup> Bottom Hole Location If Different From Surface					
UL or lot no. P	Section 1	Township T25S	Range R28E	Lot Idn	Feet from the 287
				North/South line SOUTH	Feet from the 302'
				East/West line EAST	County EDDY
<sup>12</sup> Dedicated Acres 320.08		<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<sup>16</sup> SURFACE HOLE LOCATION 300' FNL 740' FEL, SECTION 1 NAD 83, SPCS NM EAST X:633761.20' / Y:424125.66' LAT:32.16564698N / LON:104.03464330W NAD 27, SPCS NM EAST X:592577.05' / Y:424067.27' LAT:32.16552410N / LON:104.03415446W		<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, 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.	
SECTION 35 SECTION 2 KICK OFF POINT 8,200' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:634157.09' / Y:424327.34' LAT:32.16619836N / LON:104.03336201W NAD 27, SPCS NM EAST X:592972.94' / Y:424268.94' LAT:32.16607546N / LON:104.03287326W FIRST TAKE POINT 9,783' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:634179.88' / Y:424097.40' LAT:32.16556611N / LON:104.03329045W NAD 27, SPCS NM EAST X:592995.72' / Y:424039.00' LAT:32.16544320N / LON:104.03280172W LAST TAKE POINT 14,460' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:634201.52' / Y:419440.99' LAT:32.15276595N / LON:104.03326245W NAD 27, SPCS NM EAST X:593017.26' / Y:419382.69' LAT:32.15264289N / LON:104.03277414W BOTTOM HOLE LOCATION 14,503' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:634204.31' / Y:419397.96' LAT:32.15264763N / LON:104.03325384W NAD 27, SPCS NM EAST X:593020.04' / Y:419339.65' LAT:32.15252457N / LON:104.03276535W	SECTION 36 SECTION 1 T-24-S A T-25-S KOP SHL FIRST TAKE POINT NEAREST MEASURED DEPTH =11,009' (CROSSING 1) MEASURED DEPTH =11,503' (CROSSING 2) MEASURED DEPTH =12,258' (CROSSING 3) MEASURED DEPTH =13,111' (FARTHEST) MEASURED DEPTH =13,454' (CROSSING 4) MEASURED DEPTH =13,854' LAST TAKE POINT BHL	SECTION 31 SECTION 6 344' SECTION 6 740' 321' 306' 330' 330' 330' 330' 330' 305' 302' 287' 330'	<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.
SECTION 2 SECTION 11 CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 631848.34' / Y: 424418.82' B - X: 634500.87' / Y: 424428.61' C - X: 634506.81' / Y: 419106.02' D - X: 631843.83' / Y: 419149.02'	SECTION 1 SECTION 12 CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 590664.24' / Y: 424360.45' B - X: 593316.72' / Y: 424370.20' C - X: 593322.53' / Y: 419047.72' D - X: 590659.62' / Y: 419090.76'	<p>THIS DOCUMENT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, RECORDATION, OR THE BASIS FOR THE ISSUANCE OF A PERMIT.</p> <p><b>PRELIMINARY</b></p>	
DISTANCES/AREAS RELATIVE TO NAD83 COMBINED SCALE FACTOR: 0.99978120 CONVERGENCE: 0.15504272; NOTE: ALL DIMENSIONS IN U.S. FEET		<p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p> <p>Signature _____ Date of Survey _____</p> <p>Signature _____ Date of Professional Survey _____</p> <p>Certificate Number _____</p>	

Interest owner letter

Chase Rice  
Staff Land Professional



Marathon Oil Permian LLC  
5555 San Felipe Street  
Houston, TX 77056  
Telephone: 713.296.3055  
Fax: 713.513.4006  
cfrice@marathonoil.com

May 7, 2019

**DELIVERED VIA:**  
Certified Mail

Re: Marathon Oil Permian LLC Application for Surface Commingling  
Whistle Pig 1 Fee 4H, 5H, 9H Wells  
E/2 of Section 1, T25S-R28E  
Eddy County, New Mexico

To whom it my concern:

Marathon Oil Permian LLC ("Marathon") has filed the attached application with the New Mexico Oil Conservation Division ("Division") for administrative approval to surface lease commingle production according to the provisions of NMAC 19.15.12.10.C from the Whistle Pig 1 WA Fee 4H well and the Whistle Pig 1 WXY Fee 9H well, located in the E/2 320 acre spacing and proration unit and the Purple Sage; Wolfcamp (Gas) pool (98220), and with the Whistle Pig 1 SB Fee 5H well, located in the E/2 320 acre spacing and proration unit and the Willow Lake; Bone Spring (West) Pool (96415) all located in Section 1, T25S-R28E, Eddy County, New Mexico.

As an interest owner in these wells, Marathon is required to notify you of this application. Should you have an objection you must file it in writing with the Division no later than 20 days from the date of this letter (the Division's address is 1220 South St. Francis Drive, Santa Fe, NM 87505).

Should you have any questions please do not hesitate to contact me at 713-296-3055 or by email at cfrice@marathonoil.com.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Chase Rice'.

Chase Rice, CPL  
Eddy County, New Mexico

**Subject wells:**

- Whistle Pig 1 WA FEE 4H: API #30-015-45173
- Whistle Pig 1 SB FEE 5H: API #30-015-45174
- Whistle Pig 1 WXY FEE 9H: API #30-015-45175



4H, 5H &amp; 9H

Well	Name	Address	Address 2	FED Ex or Certified Tracking #	Date Certified Mailed:
Whistle Pig SC	AGS Resources 2005, LLLP & AGS Oil and Gas Holdings, Inc.	10 Inverness Dr E, Suite 155	Englewood, CO 80112	91 7199 9991 7037 7422 0932	5/9/2019
Whistle Pig SC	Adam Temple Uszynski	306 Turtle Rock Dr	Victoria, TX 77904	91 7199 9991 7037 7422 0949	5/9/2019
Whistle Pig SC	Addison L. Owen IV	1926 Miner Way	Las Vegas, NV 89104	91 7199 9991 7037 7422 0956	5/9/2019
Whistle Pig SC	Alan Jochimsen	4209 Cardinal Lane	Midland, TX 79707	91 7199 9991 7037 7422 0963	5/9/2019
Whistle Pig SC	Angela Franklin, separate property	P.O. Box 144	Savoy, TX 75479	91 7199 9991 7037 7422 0970	5/9/2019
Whistle Pig SC	Angelo Holdings, LLC	P.O. Box 50086	Midland, TX 79710	91 7199 9991 7037 7422 0987	5/9/2019
Whistle Pig SC	Betty H. Cole	116 Skyline Dr, Apt 16	Russellville, AR 72802	91 7199 9991 7037 7422 0994	5/9/2019
Whistle Pig SC	C&J Investments	8532 Broadmoor St	Overland Park, KS 66212	91 7199 9991 7037 7422 1007	5/9/2019
Whistle Pig SC	C.E. Larue	1700 E Hermosa Dr	Artesia, NM 88210-9711	91 7199 9991 7037 7729 7016	5/9/2019
Whistle Pig SC	Calvin Robert Graef III	8387 Briar Trace Way	Castle Rock, CO 80108	91 7199 9991 7037 7729 7023	5/9/2019
Whistle Pig SC	Carrie Hicks Linker	3402 North Calle Poco	Tucson, AZ 85750	91 7199 9991 7037 7729 7030	5/9/2019
Whistle Pig SC	Charles D. Ray	P.O. Box 51608	Midland, TX 79710	91 7199 9991 7037 7729 7047	5/9/2019
Whistle Pig SC	Charles Michael Farrell	4969 Bramble Berry Ct	Saint Louis, MO 63129	91 7199 9991 7037 7729 7054	5/9/2019
Whistle Pig SC	Chevron U.S.A. Inc.	6301 Deauville Blvd.	Midland, TX 79706	91 7199 9991 7037 7729 7061	5/9/2019
Whistle Pig SC	Chisos Minerals, LLC	1111 Bagby Street, Suite 2150	Houston, TX 77002	91 7199 9991 7037 7729 7078	5/9/2019
Whistle Pig SC	Cliff G. Currier	P.O. Box 1813	Artesia, NM 88211-1813	91 7199 9991 7037 7729 7085	5/9/2019
Whistle Pig SC	COG Operating LLC	600 W Illinois Ave.	Midland, TX 79701	91 7199 9991 7037 7729 7092	5/9/2019
Whistle Pig SC	Collins & Jones Investments LLC	P.O. Box 50820	Midland, TX 79710	91 7199 9991 7037 7729 7108	5/9/2019
Whistle Pig SC	Cogent Energy, Inc.	6824 Island Circle	Midland, TX 79707	91 7199 9991 7037 7729 7115	5/9/2019
Whistle Pig SC	Crown Oil Partners V, LP	4000 N. Big Spring, Suite 310	Midland, TX 79705	91 7199 9991 7037 7729 7122	5/9/2019
Whistle Pig SC	Crump Family Partnership Ltd.	4000 N. Big Spring, Suite 310	Midland, TX 79705	91 7199 9991 7037 7729 7139	5/9/2019
Whistle Pig SC	D & M Snelson Properties LP	P.O. Box 5267	Midland, TX 79704-5267	91 7199 9991 7037 7729 7146	5/9/2019
Whistle Pig SC	DSO Natural Resources, LP	P.O. Box 229	Fort Worth, TX 76101	91 7199 9991 7037 7729 7153	5/9/2019
Whistle Pig SC	David Marshall Smith	15870 SR 124	Russellville, AR 72802	91 7199 9991 7037 7729 7160	5/9/2019
Whistle Pig SC	David Samuel Uszynski	111 S Main Street	Victoria, TX 77901	91 7199 9991 7037 7729 7177	5/9/2019
Whistle Pig SC	David Westall	3246 E Woodside Way	Gilbert, AZ 85297-9314	91 7199 9991 7037 7729 7184	5/9/2019
Whistle Pig SC	Dean Kinsolving	P.O. Box 325	Tatum, NM 88267-0325	91 7199 9991 7037 7729 7191	5/9/2019
Whistle Pig SC	Deborah H. Wachsmuth GST Trust	P.O. Box 17006	San Antonio, TX 78217	91 7199 9991 7037 7729 7207	5/9/2019
Whistle Pig SC	Deborah Louise Kenney	1566 Highway 91	Shady Valley, TN 37688	91 7199 9991 7037 7729 7214	5/9/2019
Whistle Pig SC	Denise Price	1123 Ortega St	Carlsbad, NM 88220	91 7199 9991 7037 7729 7221	5/9/2019
Whistle Pig SC	Donna Kay Sikes	130 Lemley Dr	Rockwall, TX 75082	91 7199 9991 7037 7729 7238	5/9/2019
Whistle Pig SC	Donna McCall Eli fka Donna McCall Winters	14538 E Desert Plume Ct	Vail, AZ 85641-2685	91 7199 9991 7037 7729 7245	5/9/2019
Whistle Pig SC	Doris Owen Power	2452 Miami Avenue	Kingsman, AZ 86401	91 7199 9991 7037 7729 7252	5/9/2019
Whistle Pig SC	Diane Farrell	19 McLennan Oak	San Antonio, TX 78240	91 7199 9991 7037 7729 7269	5/9/2019
Whistle Pig SC	Dutch-Irish Oil, Inc.	P.O. Box 4831	Midland, TX 79704	91 7199 9991 7037 7729 7276	5/9/2019
Whistle Pig SC	E & S, LLC	711 South Country Club Lane	Payson, AZ 85541	91 7199 9991 7037 7729 7283	5/9/2019
Whistle Pig SC	El Tercio, LLC	11200 Trinidad St	Amarillo, TX 79118-1113	91 7199 9991 7037 7729 7290	5/9/2019
Whistle Pig SC	Endeavor Energy Resources, L.P.	110 N. Marienfeld, Suite 200	Midland, TX 79701	91 7199 9991 7037 7729 7306	5/9/2019
Whistle Pig SC	Energy Properties Limited, L.P.	P.O. Box 51408	Casper, WY 82605	91 7199 9991 7037 7729 7313	5/9/2019
Whistle Pig SC	EOG Resources, Inc., EOG Y Resources, Inc., EOG A Resources, Inc. and EOG M Resources, Inc.	5509 Champions Drive	Midland, TX 79706	91 7199 9991 7037 7729 7320	5/9/2019
Whistle Pig SC	Foran Oil Company	One Lincoln Centre 5400 LBJ Freeway, Suite 1500	Dallas, TX 75240	91 7199 9991 7037 7729 7337	5/9/2019
Whistle Pig SC	Frances Jane Owen	1829 E Morten Ave, Apt 114	Phoenix, AZ 85020-4679	91 7199 9991 7037 7729 7344	5/9/2019
Whistle Pig SC	Fred Farrell Beard	185 Means Rd	Carlsbad, NM 88220	91 7199 9991 7037 7729 7351	5/9/2019
Whistle Pig SC	George H. Hunker, III	P.O. Box 524	Lander, WY 82520	91 7199 9991 7037 7729 7368	5/9/2019
Whistle Pig SC	H6 Holdings LLC	P.O. Box 1212	Midland, TX 79702	91 7199 9991 7037 7729 7375	5/9/2019
Whistle Pig SC	HW Oil Holdings, LLC	10 Inverness Dr E, Suite 155	Englewood, CO 80112	91 7199 9991 7037 7729 7382	5/9/2019
Whistle Pig SC	Hanagan Investment, LLC	PO Box 1737	Roswell, NM 88202-1737	91 7199 9991 7037 7729 7399	5/9/2019
Whistle Pig SC	Hanley Petroleum LLC	415 W. Wall Street, Suite 1500	Midland, TX 79701	91 7199 9991 7037 7729 7405	5/9/2019
Whistle Pig SC	Hans G. Reiss	73 Blue Eye Rd W	Lincoln, AL 35096	91 7199 9991 7037 7729 7412	5/9/2019
Whistle Pig SC	I-43 Associates Inc.	508 W Wall St, Ste 1250	Midland, TX 79701-5069	91 7199 9991 7037 7729 7429	5/9/2019
Whistle Pig SC	Innerarity Family Minerals, LLC	P.O. Box 2113	Midland, TX 79702	91 7199 9991 7037 7729 7436	5/9/2019
Whistle Pig SC	J. Hiram Moore, Ltd	310 W Wall St, Suite 404	Midland, TX 79701	91 7199 9991 7037 7729 7443	5/9/2019
Whistle Pig SC	Jack P. Hooper GST Trust	5511 E 89th Court	Tulsa, OK 74137	91 7199 9991 7037 7729 7450	5/9/2019
Whistle Pig SC	James Breckenridge Farrell aka Jim Farrell	3408 La Sala Del Este NE	Albuquerque, NM 87111	91 7199 9991 7037 7729 7467	5/9/2019
Whistle Pig SC	James H. Tyler	2185 Las Lunas St	Pasadena, CA 91107	91 7199 9991 7037 7729 7474	5/9/2019
Whistle Pig SC	James McCall	3152 N Fort Beale Rd	Kingman, AZ 86409	91 7199 9991 7037 7729 7481	5/9/2019
Whistle Pig SC	James Oscar Owen	P.O. Box 511	Needles, CA 92363	91 7199 9991 7037 7729 7498	5/9/2019
Whistle Pig SC	Jarvis J. Slade	444 East 52nd Street	New York, NY 10022	91 7199 9991 7037 7729 7504	5/9/2019
Whistle Pig SC	Jeff Morris Graef	4904 Haley Drive	Flower Mound, TX 75028	91 7199 9991 7037 7734 5014	5/9/2019
Whistle Pig SC	Jenise Jensen	P.O. Box 3201	Carlsbad, NM 88221	91 7199 9991 7037 7734 5021	5/9/2019
Whistle Pig SC	Joel E. Farrell	508 E Diamond St	Farmington, NM 87401-2341	91 7199 9991 7037 7734 5038	5/9/2019
Whistle Pig SC	Jimmy Wayne Kenney	405 W Orchard Lane	Carlsbad, NM 88220	91 7199 9991 7037 7734 5045	5/9/2019
Whistle Pig SC	Judy A. Brewer	1508 Monroe St	Carlsbad, NM 88220	91 7199 9991 7037 7734 5052	5/9/2019
Whistle Pig SC	Karen D. Funk aka Karyn Diane Farrell, aka Karyn Diane Reeves	914 Fountain Dr	Carlsbad, NM 88220-3086	91 7199 9991 7037 7734 5069	5/9/2019
Whistle Pig SC	Kay Ormand	P.O. Box 1369	Elephant Butte, NM 87935	91 7199 9991 7037 7734 5076	5/9/2019
Whistle Pig SC	Larry McCall	3199 N Fort Beale Rd	Kingman, AZ 86409	91 7199 9991 7037 7734 5083	5/9/2019
Whistle Pig SC	Laura Owen Bower, fka Laura Owen Lyons	1940 Casa Linda St	Needles, CA 92363	91 7199 9991 7037 7734 5090	5/9/2019
Whistle Pig SC	LHAH Petroleum Inc.	415 W. Wall Street, Suite 1500	Midland, TX 79701	91 7199 9991 7037 7734 5106	5/9/2019
Whistle Pig SC	Llano Natural Resources LLC	4920 S. Loop 289, Suite 206	Lubbock, TX 79424	91 7199 9991 7037 7734 5113	5/9/2019
Whistle Pig SC	Long, LLC	402 E Tyler Ave	Harlingen, TX 78550-9122	91 7199 9991 7037 7734 5120	5/9/2019
Whistle Pig SC	MHM Resources, LP	P.O. Box 51570	Midland, TX 79710	91 7199 9991 7037 7734 5137	5/9/2019
Whistle Pig SC	Magnum Hunter Production, Inc.	202 S Cheyenne Ave, STE 1000	Tulsa, OK 74103-3000	91 7199 9991 7037 7734 5144	5/9/2019
Whistle Pig SC	Margaret Hunker Tsui Trust	3200 N Tacoma Street	Arlington, VA 22213	91 7199 9991 7037 7734 5151	5/9/2019
Whistle Pig SC	Margaret Jane Owen	3439A N Arrowhead Ave	San Bernardino, CA 92405	91 7199 9991 7037 7734 5168	5/9/2019
Whistle Pig SC	Mark L. Shidler	11727 Forest Glen Street	Houston, TX 77024	91 7199 9991 7037 7734 5175	5/9/2019
Whistle Pig SC	Marsha Cole Berdan	3639 Encanto Drive	Fort Worth, TX 76109-3545	91 7199 9991 7037 7734 5182	5/9/2019
Whistle Pig SC	Mary Owen Chiappetti	5341 N 68th Pl	Paradise Valley, AZ 85253	91 7199 9991 7037 7734 5199	5/9/2019
Whistle Pig SC	Matt Hinkle A/K/A Madison M. Hinkle	P.O. Box 2292	Roswell, NM 88202	91 7199 9991 7037 7734 5205	5/9/2019
Whistle Pig SC	Michael C. Currier, separate property	1517 Vineyard Court	Carlsbad, NM 88220	91 7199 9991 7037 7734 5212	5/9/2019
Whistle Pig SC	Michael T. Hooper GST Trust	11015 Sunshine Court	El Paso, TX 79936	91 7199 9991 7037 7734 5229	5/9/2019
Whistle Pig SC	Milan Motel Investments, Inc.	1201 N Interstate 35	Austin, TX 78702-1001	91 7199 9991 7037 7734 5236	5/9/2019
Whistle Pig SC	Milan Vaskov and Linda Vaskov	6645 Raasaf Circle	Las Cruces, NM 88005-4689	91 7199 9991 7037 7734 5243	5/9/2019
Whistle Pig SC	Missi Currier Barton	1517 Vineyard Court	Carlsbad, NM 88220	91 7199 9991 7037 7734 5250	5/9/2019
Whistle Pig SC	Mitchell Exploration, Inc.	6212 Homestead Blvd	Midland, TX 79707	91 7199 9991 7037 7734 5267	5/9/2019
Whistle Pig SC	Monty D. McLane	P.O. Box 9451	Midland, TX 79708	91 7199 9991 7037 7734 5274	5/9/2019
Whistle Pig SC	Morris E. Schertz	P.O. Box 2588	Roswell, NM 88202	91 7199 9991 7037 7734 5281	5/9/2019
Whistle Pig SC	Newkumet Exploration, Inc.	P.O. Box 11330	Midland, TX 79702	91 7199 9991 7037 7734 5298	5/9/2019

Whistle Pig SC	NM&T Resources, LLC	P.O. Box 10523	Midland, TX 79702	91 7199 9991 7037 7734 5304	5/9/2019
Whistle Pig SC	Norton, LLC	60 Beach Avenue-Bay View	South Dartmouth, MA 02748	91 7199 9991 7037 7734 5311	5/9/2019
Whistle Pig SC	Oak Valley Mineral and Land LP	P.O. Box 50820	Midland, TX 79710	91 7199 9991 7037 7734 5328	5/9/2019
Whistle Pig SC	OGI, Inc.	841 Hersch Avenue	Pagosa Springs, CO 81147	91 7199 9991 7037 7734 5335	5/9/2019
Whistle Pig SC	OXY Y-1 Company	5 Greenway Plaza, Suite 110	Houston, TX 77046	91 7199 9991 7037 7734 5342	5/9/2019
Whistle Pig SC	Pamela Archibald	1418 West Market St, TRLR 1	Silver City, NM 88061	91 7199 9991 7037 7734 5359	5/9/2019
Whistle Pig SC	Patricia L. Spurlin	P.O. Box 1755	Ruidoso, NM 88355	91 7199 9991 7037 7734 5366	5/9/2019
Whistle Pig SC	Paula Scott Campbell, Trustee of the Paula Scott Campbell Revocable Trust	2707 Coronado Dr	Roswell, NM 88201	91 7199 9991 7037 7734 5373	5/9/2019
Whistle Pig SC	Pheasant Energy, LLC	1204 W 7th St, Suite 200	Fort Worth, TX 76102	91 7199 9991 7037 7734 5380	5/9/2019
Whistle Pig SC	Richard F. Farrell	1403 West Riverside Drive	Carlsbad, NM 88220	91 7199 9991 7037 7734 5397	5/9/2019
Whistle Pig SC	Richard Gene Farrell	1403 West Riverside Drive	Carlsbad, NM 88220	91 7199 9991 7037 7734 5403	5/9/2019
Whistle Pig SC	Riverhill Energy	P.O. Box 247	Round Top, TX 78954-0247	91 7199 9991 7037 7734 5410	5/9/2019
Whistle Pig SC	Robert G. Hooper GST Trust	P.O. Box 733	Roswell, NM 88202-0733	91 7199 9991 7037 7734 5427	5/9/2019

Whistle Pig SC	Robert Levers Dale and Patricia Joan Dale, Trustees of the Robert Levers Dale and Patricia Joan Dale Trust dtd 9/14/1978	15419 Peach Hill Rd	Saratoga, CA 95070-6402	91 7199 9991 7037 7734 5434	5/9/2019
Whistle Pig SC	Robert E. Humphus	3000 Majestic Ridge, Apt 13	Las Cruces, NM 88011	91 7199 9991 7037 7734 5441	5/9/2019
Whistle Pig SC	Robert S. Lee	P.O. Box 10523	Midland, TX 79702	91 7199 9991 7037 7732 7690	5/9/2019
Whistle Pig SC	Robin K. Shackelford, sep. property	108 Paradise Canyon Drive	Ruidoso, NM 88345	91 7199 9991 7037 7734 5458	5/9/2019
Whistle Pig SC	Robin Marie Lawless	10 Sand Pointe	Laguna Niguel, CA 92677	91 7199 9991 7037 7734 5465	5/9/2019
Whistle Pig SC	Robin L. Sanders	6415 Kenwood Rd	Cammack Village, AR 72207	91 7199 9991 7037 7732 7706	5/9/2019
Whistle Pig SC	Ronald Coleman Black	910 Blackstone Dr	Allen, TX 75002-5070	91 7199 9991 7037 7734 5472	5/9/2019
Whistle Pig SC	ROEC, Inc.	P.O. Box 33440	Santa Fe, NM 87594	91 7199 9991 7037 7734 5489	5/9/2019
Whistle Pig SC	Rolla R. Hinkle III	114 Cochiti Ct	Alto, NM 88312	91 7199 9991 7037 7734 5496	5/9/2019
Whistle Pig SC	RSC Resources LP	6824 Island Circle	Midland, TX 79707-1413	91 7199 9991 7037 7734 5502	5/9/2019
Whistle Pig SC	SM Energy Company	1775 N Sherman St	Denver, CO 80203	91 7199 9991 7037 7732 7515	5/9/2019
Whistle Pig SC	Sam L. Shackelford, sep. property	1096 Mechem Drive, Suite G16	Ruidoso, NM 88345	91 7199 9991 7037 7732 7522	5/9/2019
Whistle Pig SC	Sara Cole Daily	16 Rimrock Rd	Russellville, AR 72802	91 7199 9991 7037 7732 7539	5/9/2019
Whistle Pig SC	Sealy Hutchings Cavin, Inc.	P.O. Box 1125	Roswell, NM 88202-1125	91 7199 9991 7037 7732 7546	5/9/2019
Whistle Pig SC	Siete Oil & Gas Corporation	200 West 1st Street, Suite 200	Roswell, NM 88203	91 7199 9991 7037 7732 7553	5/9/2019
Whistle Pig SC	States Royalty Limited Partnership	P.O. Box 911	Breckenridge, TX 76424	91 7199 9991 7037 7732 7560	5/9/2019
Whistle Pig SC	Stillwater Investments	6403 Sequoia	Midland, TX 79707	91 7199 9991 7037 7732 7577	5/9/2019
Whistle Pig SC	Susan Turner Lewis	1868 Galbreth Rd	Pasadena, CA 91104	91 7199 9991 7037 7732 7584	5/9/2019
Whistle Pig SC	TBO Oil & Gas LLC	415 W Wall St, Suite 475	Midland, TX 79701	91 7199 9991 7037 7732 7591	5/9/2019
Whistle Pig SC	Tarpon Engineering Corp.	6820 Island Circle	Midland, TX 79707-1413	91 7199 9991 7037 7732 7607	5/9/2019
Whistle Pig SC	Tobey Tyler Osgood	8975 Chimney Rock Rd	Paso Robles, CA 93446	91 7199 9991 7037 7732 7614	5/9/2019
Whistle Pig SC	Tom Allen Farrell	8203 Louisville Ave	Lubbock, TX 79423	91 7199 9991 7037 7732 7621	5/9/2019
Whistle Pig SC	Tonkin Mineral Interests LLC	1524 Park Ave. SW	Albuquerque, NM 87104	91 7199 9991 7037 7732 7638	5/9/2019
Whistle Pig SC	Vance Farrell	2339 Elva Forest	San Antonio, TX 78251	91 7199 9991 7037 7732 7645	5/9/2019
Whistle Pig SC	Ward N. Adkins, Jr.	5519 Tupper Lake Dr.	Houston, TX 77056	91 7199 9991 7037 7732 7652	5/9/2019
Whistle Pig SC	Watt Properties, LLC	13888 Clydesdale Rd	Rapid City, SD 57702	91 7199 9991 7037 7732 7669	5/9/2019
Whistle Pig SC	William L. Farrell	2406 Gail Street	Royce City, TX 75189	91 7199 9991 7037 7732 7676	5/9/2019
Whistle Pig SC	William N. Heiss and Susan E. Heiss, Co-Trustees of the William N. Heiss Profit Sharing Plan	1923 Rustic Ct	Casper, WY 82609-3417	91 7199 9991 7037 7732 7683	5/9/2019

# ADMIN CHECKLIST

## C-107

District I  
1625 N. French Drive, Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St Francis Dr, Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-107-B  
Revised August 1, 2011

**OIL CONSERVATION DIVISION**  
1220 S. St Francis Drive  
Santa Fe, New Mexico 87505

Submit the original  
application to the Santa Fe  
office with one copy to the  
appropriate District Office.

**APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)**

OPERATOR NAME: Marathon Oil Permian LLC

OPERATOR ADDRESS: 5555 San Felipe St., Houston, TX 77057

APPLICATION TYPE:

☐ Pool Commingling ☐ Lease Commingling ☒ Pool and Lease Commingling ☐ Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: ☒ Fee ☐ State ☐ Federal

Is this an Amendment to existing Order? ☐ Yes ☒ No If "Yes", please include the appropriate Order No. \_\_\_\_\_  
Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling  
☐ Yes ☒ No

**(A) POOL COMMINGLING**  
Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes
Willow Lake West Bone Spring (96415)					
Purple Sage; Wolfcamp (98220)					

- (2) Are any wells producing at top allowables? ☐ Yes ☒ No  
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No.  
(4) Measurement type: ☒ Metering ☐ Other (Specify)  
(5) Will commingling decrease the value of production? ☐ Yes ☒ No If "yes", describe why commingling should be approved

**(B) LEASE COMMINGLING**  
Please attach sheets with the following information

- (1) Pool Name and Code.  
(2) Is all production from same source of supply? ☐ Yes ☒ No  
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No  
(4) Measurement type: ☐ Metering ☐ Other (Specify)

**(C) POOL and LEASE COMMINGLING**  
Please attach sheets with the following information

- (1) Complete Sections A and E. Attached

**(D) OFF-LEASE STORAGE and MEASUREMENT**  
Please attached sheets with the following information

- (1) Is all production from same source of supply? ☐ Yes ☒ No  
(2) Include proof of notice to all interest owners.

**(E) ADDITIONAL INFORMATION (for all application types)**  
Please attach sheets with the following information

- (1) A schematic diagram of facility, including legal location. attached  
(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.  
(3) Lease Names, Lease and Well Numbers, and API Numbers.  
attached on the C-103

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

SIGNATURE: Jennifer Van Curen TITLE: Sr. Regulatory Compliance Represe DATE: 5/9//2019  
TYPE OR PRINT NAME Jennifer Van Curen TELEPHONE NO.: 713-296-2500  
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