

Exhibit A

Received: 08/22/2019

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

RECEIVED: 8/22/19	REVIEWER:	TYPE: PLC	APP NO: pMAM1923446026
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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: Ender Wiggins 14 Federal Com (WA 1H, WD 2H, TB 3H) **API:** 30-025-45187, 45189, 45188 **+**
Pool: Red Hills; Bone Springs, Pitchfork Ranch, Wolfcamp, Fairview Mills; Wolfcamp **Pool Code:** 97369, 96994, 76560

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

<u>FOR OCD ONLY</u>	
<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	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.

Adrian Covarrubias
 Print or Type Name

Signature

10/15/2019
 Date

713-296-3368
 Phone Number

acovarrubias@marathonoil.com
 e-mail Address

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
Pitchfork Ranch; Wolfcamp, South	43.0 / 1330	42.88 / 1335		52.34 / 3.156	800 / 1500
Fairview Mills, Wolfcamp (Gas)	42.7 / 1352				1000 / 900
Red Hills, Bone Spring	43.0 / 1330				800 / 1500

- (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. Attached
 (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:  TITLE: CTR - Technician HES DATE: 10/15/2019

TYPE OR PRINT NAME Adrian Covarrubias TELEPHONE NO.: 713-296-3368

E-MAIL ADDRESS: acovarrubias@marathonoil.com

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

Form C-103
 Revised July 18, 2013

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

SUNDRY NOTICES AND REPORTS ON WELLS (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.)		WELL API NO. Multiple
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Marathon Oil Permian LLC		6. State Oil & Gas Lease No.
3. Address of Operator 5555 San Felipe St., Houston, TX 77056		7. Lease Name or Unit Agreement Name Ender Wiggins 14 Federal Com
4. Well Location Unit Letter <u>E</u> : _____ feet from the _____ line and _____ feet from the _____ line Section <u>14</u> Township <u>25S</u> Range <u>34E</u> NMPM County <u>LEA</u>		8. Well Number Multiple
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 372098
10. Pool name or Wildcat Multiple		

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

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER: Request to commingle <input checked="" type="checkbox"/>		SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/>	
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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 pool and lease commingle. The value of the oil and gas will not be affected with the approval of this commingle request. Please see the attached 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
Ender Wiggins 14 WA FC 1H	E-14-25S-34E (2449 FNL & 612 FWL)	30-025-45187	Pitchfork Ranch; Wolfcamp, South (96994)
Ender Wiggins 14 WD FC 2H	E-14-25S-34E (2449 FNL & 582 FWL)	30-025-45189	Fairview Mills, Wolfcamp (Gas) (76560)
Ender Wiggins 14 TB FC 3H	E-14-25S-34E (2450 FNL & 642 FWL)	30-025-45188	Red Hills, Bone Spring East (97369)

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  TITLE CTR - Technician HES DATE 8/22/2019

Type or print name Adrian Covarrubias E-mail address: acovarrubias@marathonoil.com PHONE: 713-296-3368

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

APPLICATION FOR CENTRAL TANK BATTERY, SALES, & STORAGE

Proposal for Ender Wiggins Federal Com 289-8 CTB Pool Commingle:

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

Federal Lease NM-093223

Well Name	Location	API #	Pool; Formation	Oil		GAS	
				BOPD	Gravities	MCFPD	BTU
Ender Wiggins 14 WA FC 1H	Sec. 14-T25S-R34E	30-025-45187	Pitchfork Ranch; Wolfcamp, South	1000	42.7	900	1352
Ender Wiggins 14 WD FC 2H	Sec. 14-T25S-R34E	30-025-45189	Fairview Mills, Wolfcamp (Gas)	800	43.0	1500	1330
Ender Wiggins 14 TB FC 3H	Sec. 14-T25S-R34E	30-025-45188	Red Hills, Bone Spring east	800	43.0	1500	1330

Exhibit A map shows the federal lease and well locations in Section 14-T25S-R34E. The CTB resides on the same lease as the hydrocarbons produced from the wells. Working, royalty, and overriding interest owners are diverse. The NMOCD has been sent a copy of the proposal for approval.

The BLM's interest in all wells has identical royalty rates of 12.5% and acreage. 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 six oil tanks at the CTB that the wells will utilize and for gas they will have a common central delivery point (CDP) gas sales meter (*pending) which is planned on the SWNW, Sec. 14, T25S, R34E. The produced water will go to a common water tank 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.

Ender Wiggins 14 WA FC 1H oil allocation meter consists of a Micro Motion Coriolis meter (SN-*pending).
Ender Wiggins 14 WD FC 2H oil allocation meter consists of a Micro Motion Coriolis meter (SN-*pending).
Ender Wiggins 14 TB FC 3H 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.

Ender Wiggins 14 WA FC 1H gas allocation meter consists of an orifice meter (SN-*pending).
Ender Wiggins 14 WD FC 2H gas allocation meter consists of an orifice meter (SN-*pending).
Ender Wiggins 14 TB FC 3H 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 BLM and OCD will be notified of any future changes in the facilities.

Process and Flow Descriptions:

The Ender Wiggins 14 WA FC 1H, Ender Wiggins 14 WD FC 2H, and Ender Wiggins 14 TB FC 3H well pad has a tank battery that all wells will utilize and they have a common CDP #(*pending) which is planned on the east side of the well pad at the Ender Wiggins Federal Com 289-8 CTB . 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 Ender Wiggins 14 WA FC 1H, Ender Wiggins 14 WD FC 2H, and Ender Wiggins 14 TB FC 3H on Fee surface with production from federal minerals from lease NMNM-113419 and NMNM-108476 in Lea County, New Mexico. The production from the three 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 from the separator will combine with gas from the heater treater and will be routed to a gas scrubber and then on to the gas CDP (*pending) located in Section 14 on east side of pad.

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

Signed: 
Printed Name: Adrian Covarrubias
Title: CTR – Technician HES
Date: 10/15/2019

Economic Justification Worksheet Madera 19 Federal

Economic for lease

Federal lease NMNM093223 Royalty Rate 12.5%

Well Name	BOPD	Oil gravity @ 60 deg	Value / bbl	MCFPD	Dry BTU	Value / mcf
Ender Wiggins 14 WA FC 1H	1000	42.7	52.34	900	1352	3.156
Ender Wiggins 14 WD FC 2H	800	43.0	52.34	1500	1330	3.156
Ender Wiggins 14 TB FC 3H	800	43.0	52.34	1500	1330	3.156

Economic Combined Production

Well Name	BOPD	Oil gravity @ 60 deg	Value / bbl	MCFPD	Dry BTU	Value / mcf
Ender Wiggins Federal Com 289-8 CTB	3400	42.88	52.34	5400	1335	3.156

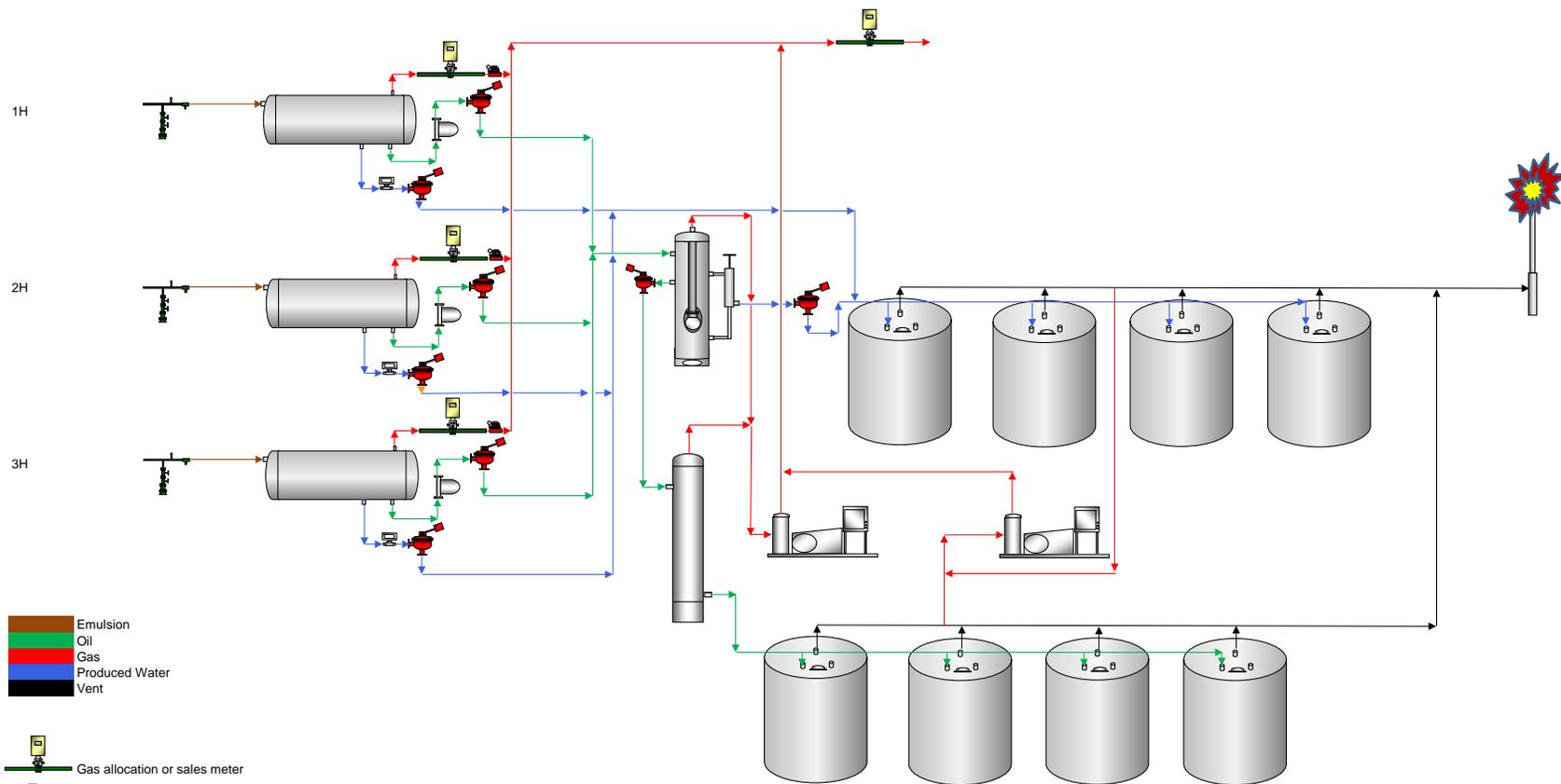
By combining the production of these leases, the royalty value will not be affected due to the contract Marathon has with the purchaser; which states that they will purchase all oil and gas at one price regardless of variance in API gravity for oil or BTU for gas.

Signed: 
 Printed Name: Adrian Covarrubias
 Title: CTR - Technician HES
 Date: 10/15/2019

Weighted averages for economic value

1H oil	1000/42.7	42,700	111,500	42.9 API
2H oil	800/43	34,400		
5H oil	800/43	34,400		
1H gas	900/1352	1,216,800	5,206,800	1,337 BTU
2H gas	1500/1330	1,995,000		
5H gas	1500/1330	1,995,000		

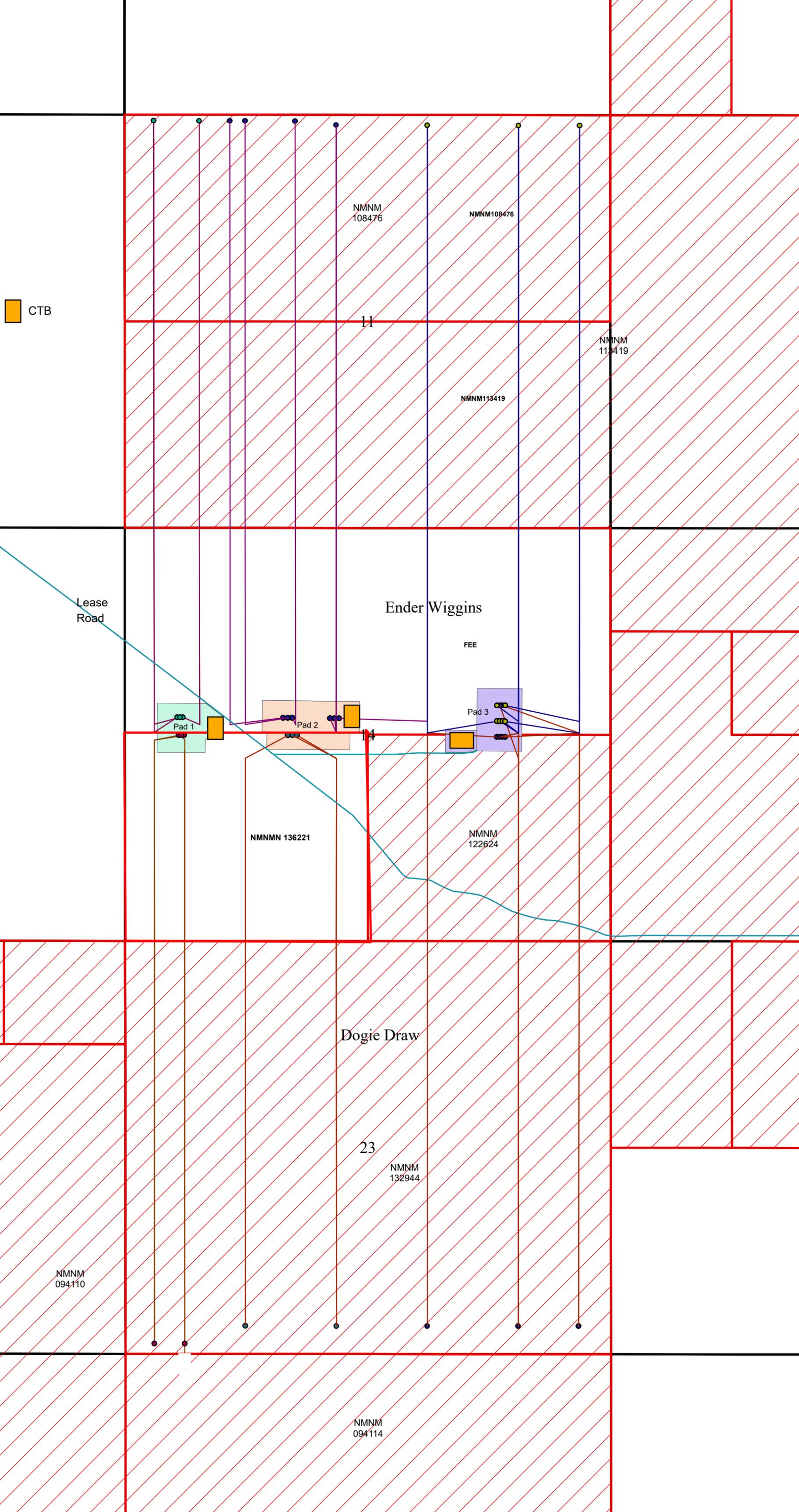
Facility Diagram



- Emulsion
- Oil
- Gas
- Produced Water
- Vent

-  Gas allocation or sales meter
-  Coriolis meter
-  Mag meter
-  Dump valve
-  Back pressure valve

Lease Map



NMNM 108476

NMNM108476

NMNM 113419

NMNM113419

11

Lease Road

Ender Wiggins

FEE

Pad 1

Pad 2

Pad 3

14

NMNM 136221

NMNM 122624

Dogie Draw

23

NMNM 132944

NMNM 094110

NMNM 094114

CTB

AS DRILLED PLAT

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
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, NM 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-45189	² Pool Code 76560	³ Pool Name FAIRVIEW MILLS, WOLFCAMP (GAS)
⁴ Property Code	⁵ Property Name ENDER WIGGINS 14 WD FC	⁶ Well Number 2H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN, LLC	⁹ Elevation 3331'

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
E	14	T25S	R34E		2449	NORTH	582	WEST	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
D	11	T25S	R34E		331	NORTH	322	WEST	LEA

¹² Dedicated Acres 480.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<p>¹⁶</p>	<p>¹⁷ 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 heretofore entered by the division.</i></p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>
	<p>¹⁸ 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>PRELIMINARY</p> <p>THIS DOCUMENT IS NOT TO BE USED FOR CONSTRUCTION, SALE, BIDDING, RECORDATION OR THE BASIS FOR THE GRANTING OF A PERMIT.</p>
	<p>Certificate Number _____</p>

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
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811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 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, NM 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-45188	² Pool Code 97369	³ Pool Name RED HILLS, BONE SPRING EAST
⁴ Property Code	⁵ Property Name ENDER WIGGINS 14 TB FC	⁶ Well Number 3H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN, LLC	⁹ Elevation 3332'

¹⁰ Surface Location

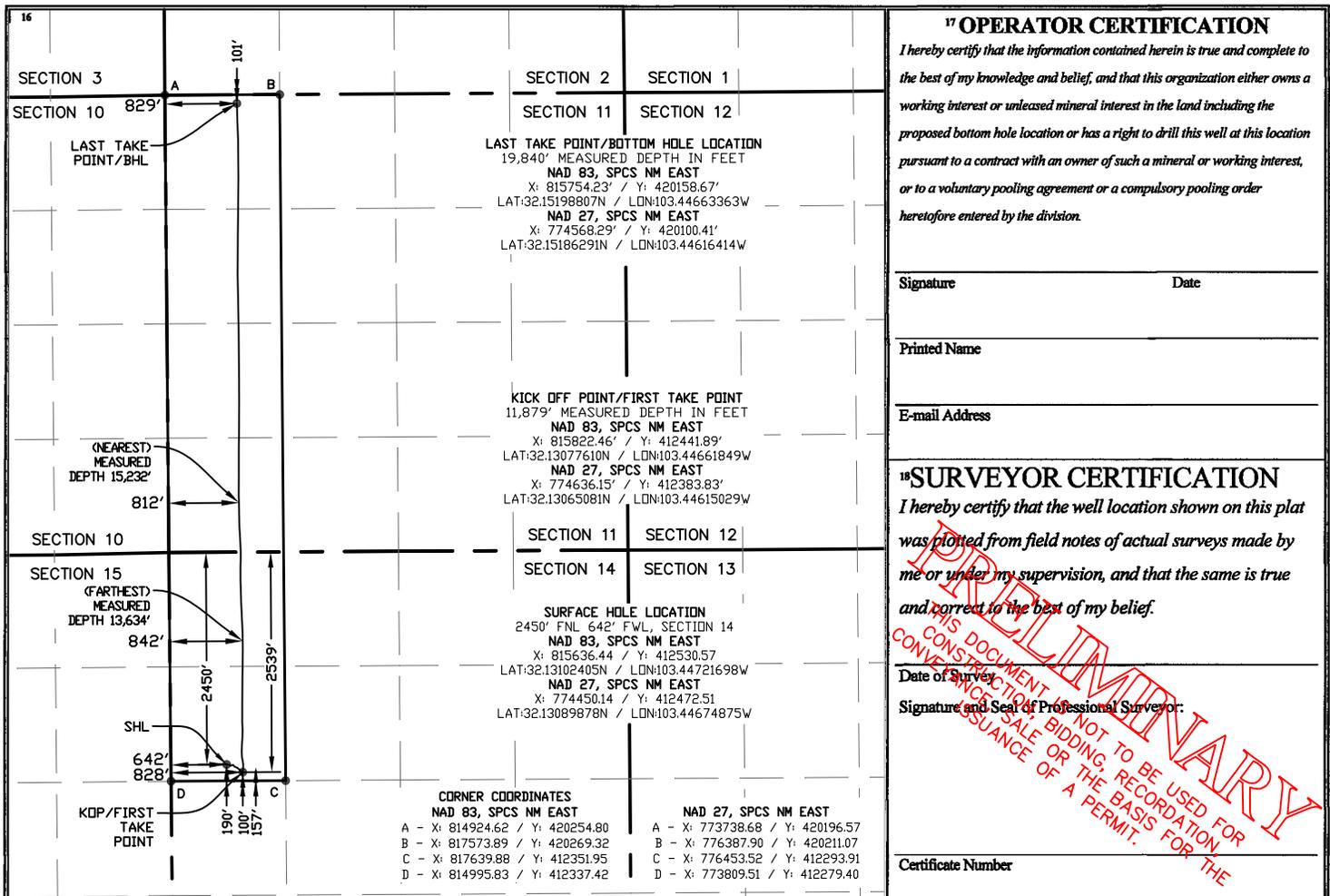
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	14	T25S	R34E		2450	NORTH	642	WEST	LEA

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
D	11	T25S	R34E		101	NORTH	829	WEST	LEA

¹² Dedicated Acres 240.0	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



1	08/14/19	DEF
REV.	DATE	BY

LR 2000

**DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(MASS) Serial Register Page**

Run Date/Time: 5/20/2019 5:50 AM

Page 1 Of 3

**01 12-22-1987;101STAT1330;30USC181 ET SEQ
Case Type 312021: O&G LSE COMP PD -1987
Commodity 459: OIL & GAS
Case Disposition: AUTHORIZED**

**Total Acres:
1,080.150**

**Serial Number
NMNM 108476**

						Serial Number: NMNM-- 108476	
Name & Address				Int Rel	% Interest		
EOG Y RESOURCES INC	105 S 4TH ST	ARTESIA	NM 882102177	OPERATING RIGHTS	0.000000000		
CHEVRON USA INC	1400 SMITH ST	HOUSTON	TX 770027327	OPERATING RIGHTS	0.000000000		
OXY Y-1 COMPANY	PO BOX 27570	HOUSTON	TX 772277570	OPERATING RIGHTS	0.000000000		
OXY Y-1 COMPANY	PO BOX 27570	HOUSTON	TX 772277570	LESSEE	33.333334000		
MARATHON OIL PERMIAN LLC	5555 SAN FELIPE ST	HOUSTON	TX 770562701	OPERATING RIGHTS	0.000000000		
EOG M RESOURCES INC	105 S 4TH ST	ARTESIA	NM 882102177	LESSEE	33.333333000		
EOG A RESOURCES INC	105 S 4TH ST	ARTESIA	NM 882102177	LESSEE	33.333333000		
THE ALLAR CO	PO BOX 1567	GRAHAM	TX 76450	OPERATING RIGHTS	0.000000000		

							Serial Number: NMNM-- 108476			
Mer	Twp	Rng	Sec	SType	Nr	Suff	Subdivision	District/ Field Office	County	Mgmt Agency
23	0250S	0340E	001	ALIQ			W2SW,W2SE,SESE;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT
23	0250S	0340E	001	LOTS			2,3,4;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT
23	0250S	0340E	011	ALIQ			N2;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT
23	0250S	0340E	013	ALIQ			SWNW,S2;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT
23	0250S	0340E	024	ALIQ			W2NW;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT

Relinquished/Withdrawn Lands

Serial Number: NMNM-- 108476

				Serial Number: NMNM-- 108476	
Act Date	Act Code	Action Txt	Action Remarks	Pending Off	
04/16/2002	387	CASE ESTABLISHED	200204043		
04/17/2002	191	SALE HELD			
04/17/2002	267	BID RECEIVED	\$49726.00;		
04/17/2002	392	MONIES RECEIVED	\$49726.00;		
05/30/2002	237	LEASE ISSUED			
05/30/2002	974	AUTOMATED RECORD VERIF	BTM		
06/01/2002	496	FUND CODE	05;145003		
06/01/2002	530	RLTY RATE - 12 1/2%			

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM

**DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(MASS) Serial Register Page**

Run Date/Time: 5/20/2019 5:50 AM

Page 2 Of 3

Serial Number: NMNM-- 108476

Act Date	Act Code	Action Txt	Action Remarks	Pending Off
06/01/2002	868	EFFECTIVE DATE		
07/16/2002	963	CASE MICROFILMED/SCANNED		
05/12/2011	940	NAME CHANGE RECOGNIZED	YATES DRL CO/OXY Y-1	
05/01/2012	677	SUS OPS OR PROD/PMT REQD	/1/	
05/10/2012	673	SUS OPS/PROD APLN FILED		
05/25/2012	974	AUTOMATED RECORD VERIF	BCO	
07/19/2012	932	TRF OPER RGTS FILED	ABO PETRO/YATES PET;1	
08/24/2012	933	TRF OPER RGTS APPROVED	EFF 08/01/2012;	
08/24/2012	974	AUTOMATED RECORD VERIF	JS	
09/10/2012	932	TRF OPER RGTS FILED	MYCO INDU/YATES PET;1	
10/01/2012	678	SUSP LIFTED		
12/18/2012	933	TRF OPER RGTS APPROVED	EFF 10/01/12;	
12/18/2012	974	AUTOMATED RECORD VERIF	EMR	
02/11/2013	650	HELD BY PROD - ACTUAL		
02/11/2013	658	MEMO OF 1ST PROD-ACTUAL	/2/#40558;NMNM132924	
02/12/2013	658	MEMO OF 1ST PROD-ACTUAL	/1/#2H RIDER BRQ FED;	
04/04/2013	246	LEASE COMMITTED TO CA	NMNM132924;	
04/05/2013	643	PRODUCTION DETERMINATION	/1/	
07/17/2014	643	PRODUCTION DETERMINATION	/2/	
05/04/2015	932	TRF OPER RGTS FILED	YATES PET/ALLAR COM;1	
06/10/2015	933	TRF OPER RGTS APPROVED	EFF 06/01/15;	
06/10/2015	974	AUTOMATED RECORD VERIF	MJD	
09/23/2016	932	TRF OPER RGTS FILED	YATES PET/CHEVRON U;1	
12/01/2016	817	MERGER RECOGNIZED	YATES PETRO/EOG Y RES	
12/01/2016	940	NAME CHANGE RECOGNIZED	ABO PETRO/EOG A RESOU	
12/01/2016	940	NAME CHANGE RECOGNIZED	MYCO INDUST/EOG M RES	
01/12/2017	933	TRF OPER RGTS APPROVED	EFF 10/01/17;	
01/12/2017	974	AUTOMATED RECORD VERIF	JS	
03/14/2017	932	TRF OPER RGTS FILED	ALLAR COM/CROWN OIL;1	
04/24/2017	933	TRF OPER RGTS APPROVED	EFF 04/01/17;	
04/24/2017	974	AUTOMATED RECORD VERIF	RCC	
07/06/2017	932	TRF OPER RGTS FILED	CROWN OIL/MARATHON;1	
09/15/2017	933	TRF OPER RGTS APPROVED	EFF 08/01/17;	
09/19/2017	974	AUTOMATED RECORD VERIF	JA	
04/27/2018	974	AUTOMATED RECORD VERIF	JA	
07/16/2018	932	TRF OPER RGTS FILED	OXY Y-1 C/CHEVRON U;1	
03/14/2019	933	TRF OPER RGTS APPROVED	EFF 08/01/18;	
03/14/2019	974	AUTOMATED RECORD VERIF	LL	

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Line Number	Remark Text	Serial Number: NMNM-- 108476
0002	/1/SUSPENSION GRANTED DUE TO THE INABILITY TO	
0003	TIMELY OBTAIN A RIG.	
0004	08/24/2012 - RENTAL PD THRU 06/01/12 PER ONRR	
0005	RENTAL PAID TO ONRR FROM 06/01/2012 THRU 05/31/2013	
0006	06/10/2015 - YATES PETRO NMB000434 N/W	
0007	01/12/2017 - CHEVRON USA INC - NM2867 NW	
0008	OPERATING RIGHTS HAVE BEEN ADJUDICATED	
0009	04/24/2017 - CROWN V NMB001240 SW	
0010	09/15/2017 - OPERATING RIGHTS HAVE BEEN ADJUDICATED;	
0011	09/15/2017 - MARATHON OIL PERMIAN WYB002107 N/W	

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01 12-22-1987;101STAT1330;30USC181 ET SEQ
Case Type 312021: O&G LSE COMP PD -1987
Commodity 459: OIL & GAS
Case Disposition: AUTHORIZED

Total Acres:
1,240.000

Serial Number
NMNM 113419

						Serial Number: NMNM-- 113419	
Name & Address						Int Rel	% Interest
CHEVRON MIDCONTINENT LP	6301 DEAUVILLE	MIDLAND	TX	797062964	OPERATING RIGHTS	0.000000000	
REGENERATION ENERGY CORP	PO BOX 210	ARTESIA	NM	882110210	OPERATING RIGHTS	0.000000000	
MARATHON OIL PERMIAN LLC	5555 SAN FELIPE ST	HOUSTON	TX	770562701	OPERATING RIGHTS	0.000000000	
THE ALLAR CO	PO BOX 1567	GRAHAM	TX	76450	LESSEE	100.000000000	
EOG Y RESOURCES INC	105 S 4TH ST	ARTESIA	NM	882102177	OPERATING RIGHTS	0.000000000	

							Serial Number: NMNM-- 113419	
Mer	Twp	Rng	Sec	S	Subdivision	District/ Field Office	County	Mgmt Agency
23	0250S	0340E	011	ALIQ	S2;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT
23	0250S	0340E	012	ALL	ENTIRE SECTION	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT
23	0250S	0340E	013	ALIQ	NE,N2NW,SENW;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT

Relinquished/Withdrawn Lands

Serial Number: NMNM-- 113419

				Serial Number: NMNM-- 113419	
Act Date	Act Code	Action Txt	Action Remarks	Pending Off	
01/18/2005	299	PROTEST FILED			
01/18/2005	387	CASE ESTABLISHED	200501043;		
01/19/2005	191	SALE HELD			
01/19/2005	267	BID RECEIVED	\$198400.00;		
02/28/2005	237	LEASE ISSUED			
02/28/2005	298	PROTEST DISMISSED			
02/28/2005	974	AUTOMATED RECORD VERIF	LR		
03/01/2005	496	FUND CODE	05;145003		
03/01/2005	530	RLTY RATE - 12 1/2%			
03/01/2005	868	EFFECTIVE DATE			
06/20/2005	963	CASE MICROFILMED/SCANNED			
03/20/2006	932	TRF OPER RGTS FILED	ALLAR/PURE RESOURCE;1		
03/31/2006	940	NAME CHANGE RECOGNIZED	PURE RES/CHEVRONMIDCO		
05/16/2006	933	TRF OPER RGTS APPROVED	EFF 04/01/06;		

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM

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Act Date	Act Code	Action Txt	Action Remarks	Pending Off
05/16/2006	974	AUTOMATED RECORD VERIF	JLV	
08/09/2006	899	TRF OF ORR FILED	1	
02/11/2013	650	HELD BY PROD - ACTUAL	/1/	
02/11/2013	658	MEMO OF 1ST PROD-ACTUAL	/1/NMNM132924;#2H	
03/29/2013	932	TRF OPER RGTS FILED	ALLAR/YATES PETROLE;1	
04/04/2013	246	LEASE COMMITTED TO CA	NMNM132924;	
07/23/2013	933	TRF OPER RGTS APPROVED	EFF 04/01/13;	
07/23/2013	974	AUTOMATED RECORD VERIF	DME	
08/12/2013	899	TRF OF ORR FILED	1	
08/15/2013	899	TRF OF ORR FILED	1	
08/15/2013	932	TRF OPER RGTS FILED	ALLAR/REGENERATION;1	
02/28/2014	933	TRF OPER RGTS APPROVED	EFF 09/01/13;	
02/28/2014	974	AUTOMATED RECORD VERIF	BTM	
03/24/2014	932	TRF OPER RGTS FILED	CHEVRON M/YATES PET;1	
06/05/2014	933	TRF OPER RGTS APPROVED	EFF 04/01/14;	
06/05/2014	974	AUTOMATED RECORD VERIF	DME	
07/17/2014	643	PRODUCTION DETERMINATION	/1/	
12/15/2014	899	TRF OF ORR FILED	2	
12/15/2014	899	TRF OF ORR FILED	1	
12/15/2014	932	TRF OPER RGTS FILED	ALLAR/CHEVRON MIDCO;1	
12/15/2014	932	TRF OPER RGTS FILED	CHEVRON MIDCO/ALLAR;1	
01/28/2015	379	REFUND AUTHORIZED	\$160.00;	
02/04/2015	933	TRF OPER RGTS APPROVED	EFF 01/01/15;1	
02/04/2015	933	TRF OPER RGTS APPROVED	EFF 01/01/15;2	
02/04/2015	933	TRF OPER RGTS APPROVED	EFF 01/01/15;3	
02/04/2015	974	AUTOMATED RECORD VERIF	JS	
12/01/2016	817	MERGER RECOGNIZED	YATES PETRO/EOG Y RES	
03/14/2017	932	TRF OPER RGTS FILED	REFENERAT/CROWN OIL;1	
03/14/2017	932	TRF OPER RGTS FILED	ALLAR COM/CROWN OIL;1	
04/24/2017	933	TRF OPER RGTS APPROVED	EFF 04/01/17;1	
04/24/2017	933	TRF OPER RGTS APPROVED	EFF 04/01/17;2	
04/24/2017	974	AUTOMATED RECORD VERIF	RCC	
07/06/2017	932	TRF OPER RGTS FILED	CROWN OIL/MARATHON;1	
09/15/2017	933	TRF OPER RGTS APPROVED	EFF 08/01/17;	
09/19/2017	974	AUTOMATED RECORD VERIF	JA	
02/23/2018	899	TRF OF ORR FILED	1	
05/21/2018	899	TRF OF ORR FILED	1	

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Line Number Remark Text Serial Number: NMNM-- 113419

0002 STIPULATIONS ATTACHED TO LEASE:
0003 NM-11-LN SPECIAL CULTURAL RESOURCE LEASE NOTICE:
0004 ONE ARCHAEOLOGICAL SITE HAS BEEN FOUND IN THE
0005 SE OF SEC 12.
0006 SENM-S-22 PRAIRIE CHICKENS
0007 07/23/2013 RENT PAID 03/01/2013 PER ONRR
0008 06/05/2014 RENT PAID 03/01/2014 PER ONRR
0009 02/04/2015 - CHEVRON MIDCONTINENT LP - NM2881 NW
0010 04/01/2017 - CROWN V NMB001240 SW
0011 02/04/2015 - OPERATING RIGHTS ADJUDICATED. SEE
0012 WORKSHEET
0013 04/24/2017 - OPERATING RIGHTS ADJUDICATED SEE WS;
0014 09/15/2017 - MARATHON OIL PERMIAN WYB002107 N/W
0015 09/15/2017 - OPERATING RIGHTS ADJUDICATED;

Interest owner letter

Ryan Gyllenband
Senior Land Professional



Marathon Oil Permian LLC
5555 San Felipe Street
Houston, TX 77056
Telephone: 713.296.2453 Mobile: 281.684.7389
Fax: 713.513.4006
mrgyllenband@marathonoil.com

July 22, 2019

DELIVERED VIA:
Certified Mail

Re: Marathon Oil Permian LLC Application for Surface Commingling
Ender Wiggins 14 Federal Com (WA 1H, WD 2H, TB 3H Wells)
Sections 11 & 14, T25S-R34E
Lea County, New Mexico

To whom it may 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 Ender Wiggins 14 WA Federal Com 1H well, located in the Pitchfork Ranch; Wolfcamp South (Oil) pool (96994), with the Ender Wiggins 14 WD Federal Com 2H well, located in the Fairview Mills; Wolfcamp (Gas) Pool (76560), and with the Ender Wiggins 14 TB Federal Com 3H well, located in the Red Hills; Bone Spring, East (Oil) Pool (97369) all located in Sections 11 and 14, T24S-R34E, Lea 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 713-296-2453 or by email at mrgyllenband@marathonoil.com.

Sincerely,

Ryan Gyllenband

Ryan Gyllenband
Senior Land Professional
Lea County, New Mexico

Subject wells:

- Ender Wiggins 14 WA Federal Com 1H: API # 30-025-45187
- Ender Wiggins 14 WD Federal Com 2H: API # 30-025-45189
- Ender Wiggins 14 TB Federal Com 3H: API # 30-025-45188

1H, 2H, 3H					
Well	Name	Address	Address 2	FED Ex or Certified Tracking #	Date Certified Mailed:
Ender Wiggins SC	Arlene Rae Fleet, Trustee of the Arlene Rae Fleet Revocable Trust	P.O. Box 729	Ada, OK 74820	91 7199 9991 7037 7733 0492	7/24/2019
Ender Wiggins SC	B.H.C.H. Mineral, Ltd.	5111 Broadway	San Antonio, TX 78209	91 7199 9991 7037 7733 0508	7/24/2019
Ender Wiggins SC	Bates Family Investment Company, LLC	P.O. Box 3627	Tulsa, OK 74101	91 7199 9991 7037 7425 9512	7/24/2019
Ender Wiggins SC	Chevron U.S.A. Inc & Chevron Midcontinent, L.P.	6301 Deauville Blvd.	Midland, TX 79706	91 7199 9991 7037 7425 9529	7/24/2019
Ender Wiggins SC	CrownRock Minerals, L.P.	P.O. Box 51933	Midland, TX 79710	91 7199 9991 7037 7425 9536	7/24/2019
Ender Wiggins SC	Daniel Fleet Freeman, Trustee of Trust A created u/w/o Margaret Helen Kalmar Kalmar Children's Trust	P.O. Box 729	Ada, OK 74820	91 7199 9991 7037 7425 9543	7/24/2019
Ender Wiggins SC	EOG A Resources, Inc., EOG M Resources, Inc. & EOG Y Resources, Inc.	5509 Champions Drive	Midland, TX 79706	91 7199 9991 7037 7425 9550	7/24/2019
Ender Wiggins SC	Estate of Warren J. Bates	P.O. Box 1357	Ada, OK 74820	91 7199 9991 7037 7425 9567	7/24/2019
Ender Wiggins SC	Fortis Minerals II, LLC	1111 Bagby St., Suite 2150	Houston, TX 77002	91 7199 9991 7037 7425 9574	7/24/2019
Ender Wiggins SC	Fredericksburg Royalty, Ltd.	5111 Broadway	San Antonio, TX 78209	91 7199 9991 7037 7425 9581	7/24/2019
Ender Wiggins SC	James R. Bates	P.O. 6216	Shawnee Mission, KS 66206	91 7199 9991 7037 7425 9598	7/24/2019
Ender Wiggins SC	John Kyle Thoma, Trustee of the Cornerstone Family Trust	P.O. Box 17656	Golden, CO 80402	91 7199 9991 7037 7425 9604	7/24/2019
Ender Wiggins SC	John V. McCarthy, II,	P.O. Box 3688	Bernice, OK 74331	91 7199 9991 7037 7425 9611	7/24/2019
Ender Wiggins SC	Katy Pipeline and Production Company	P.O. Box 56203	Houston, TX 77256	91 7199 9991 7037 7425 9628	7/24/2019
Ender Wiggins SC	Oxy Y-1 Company	5 Greenway Plaza	Houston, TX 77046	91 7199 9991 7037 7425 9635	7/24/2019
Ender Wiggins SC	P.A.W.N. Enterprises	P.O. Box 729	Ada, OK 74820	91 7199 9991 7037 7425 9642	7/24/2019
Ender Wiggins SC	Rae Ann Fleet Gossett	P.O. Box 729	Ada, OK 74820	91 7199 9991 7037 7425 9659	7/24/2019
Ender Wiggins SC	Regen Royalty Corp.	P.O. Box 210	Artesia, NM 88211	91 7199 9991 7037 7425 9666	7/24/2019
Ender Wiggins SC	Regeneration Energy Corp.	P.O. Box 210	Artesia, NM 88211	91 7199 9991 7037 7425 9673	7/24/2019
Ender Wiggins SC	Robert F. Fleet, Trustee of the Robert F. Fleet Revocable Trust	P.O. Box 729	Ada, OK 74820	91 7199 9991 7037 7425 9680	7/24/2019
Ender Wiggins SC	Sugarberry Oil & Gas Corporation	5950 Cedar Springs, Rd., Lock Box 230	Dallas, TX 75235	91 7199 9991 7037 7425 9697	7/24/2019
Ender Wiggins SC	Susan Duff	50 Sequoyah	Shawnee, OK 74801	91 7199 9991 7037 7425 9703	7/24/2019
Ender Wiggins SC	Texas State Bank, Trustee of the Lucille Chism Bates Testamentary Trust	P.O. Box 3782	San Angelo, TX 76902	91 7199 9991 7037 7425 9710	7/24/2019
Ender Wiggins SC	The Allar Company & Allar Development LLC	P.O. Box 1567	Graham, TX 76450	91 7199 9991 7037 7425 9727	7/24/2019
Ender Wiggins SC	The Nommensen Investment Company	12411 Broken Bough	Houston, TX 77024	91 7199 9991 7037 7425 9734	7/24/2019

ADMIN CHECKLIST
C-107/notifications not
required since all
interests are identical in
each completion