

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. 30-015-43960
1. Type of Well: Oil Well ☐ Gas Well ☒ Other		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator MARATHON OIL PERMIAN, LLC		6. State Oil & Gas Lease No.
3. Address of Operator 5555 SAN FELIPE STREET HOUSTON, TX 77056		7. Lease Name or Unit Agreement Name BLACK RIVER 15 10 STATE COM
4. Well Location Unit Letter <u>O</u> : <u>270</u> feet from the <u>SOUTH</u> line and <u>2068</u> feet from the <u>EAST</u> line Section <u>15</u> Township <u>24S</u> Range <u>27E</u> NMPM County <u>EDDY</u>		8. Well Number <u>3H</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <u>3229'</u>		9. OGRID Number <u>372098</u>
10. Pool name or Wildcat PURPLE SAGE; WOLFCAMP		

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

NOTICE OF INTENTION TO:
 PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☒
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 DOWNHOLE COMMINGLE ☐
 CLOSED-LOOP SYSTEM ☐
 OTHER: ☐

SUBSEQUENT REPORT OF:
 REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☐
 CASING/CEMENT JOB ☐
 OTHER: ☐

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. RESPECTFULLY WISHES TO MAKE THE FOLLOWING CHANGES TO THIS WELL:

SHL: (SEE ATTACHED C-102) O-15-24S-27E, 105' FSL 2312' FEL TO O-15-24S-27E, 270' FSL 2068' FEL
 BHL: (SEE ATTACHED C-102) FROM B-10-24S-27E, 330' FNL 2310' FEL TO B-10-24S-27E, 330' FNL 2304' FEL
 CASING & CEMENT:

Type	Hole Size	Casing Size	Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	440	500	0
Int1	12.25	9.625	40	2300	800	0
Int2	8.75	7.625	29.7	9500	1450	0
Prod	6.75	5.5	23	9400	200	7700
Liner	6.75	4.5	13.5	19100	1200	9400

NM OIL CONSERVATION
 ARTESIA DISTRICT

SEP 26 2017

RECEIVED

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 Melissa Szudera TITLE REGULATORY COMPLIANCE REP DATE SEPTEMBER 19, 2017

Type or print name MELISSA SZUDERA E-mail address: MSZUDERA@MARATHONOIL.COM PHONE: (713) 296-3179
 For State Use Only

APPROVED BY: Raymond R. Polansky TITLE Geologist DATE 9-26-17
 Conditions of Approval (if any):

SEP 26 2017

RECEIVED Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-0720

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

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Phone: (505) 334-6178 Fax: (505) 334-6170

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, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-43960	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 318160	⁵ Property Name BLACK RIVER 15-10 STATE COM	⁶ Well Number 3H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁹ Elevation 3229'

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
0	15	T24S	R27E		270'	SOUTH	2068'	EAST	EDDY

" 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
B	10	T24S	R27E		330'	NORTH	2304'	EAST	EDDY

¹² Dedicated Acres 640	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.

SECTION 4		SECTION 3		SECTION 2	
SECTION 9 LAST TAKE POINT/BOTTOM HOLE LOCATION 330' FSL 2304' FEL, SECTION 10 NAD 83, SPCS NM EAST Y:450406.56 / X:589521.00 LAT:32.23814746N / LON:104.17749264W NAD 27, SPCS NM EAST Y:450348.25 / X:584338.26 LAT:32.23802766N / LON:104.17699566W		SECTION 10 BHL / LAST TAKE POINT 2304' PRODUCING AREA		SECTION 11	
SECTION 9		SECTION 10		SECTION 11	
SECTION 16 FIRST TAKE POINT 330' FSL 2406' FEL, SECTION 15 NAD 83, SPCS NM EAST Y:440483.82 / X:589466.73 LAT:32.21087108N / LON:104.17771464W NAD 27, SPCS NM EAST Y:440425.69 / X:548283.81 LAT:32.21075893N / LON:104.17721837W SURFACE HOLE LOCATION 270' FSL 2068' FEL, SECTION 15 NAD 83, SPCS NM EAST Y:440417.04 / X:589804.49 LAT:32.21068961N / LON:104.17662882W NAD 27, SPCS NM EAST Y:440358.91 / X:548621.57 LAT:32.21056944N / LON:104.17612660W		SECTION 15 330' FIRST TAKE POINT 2406' 2068'		SECTION 14 SECTION 11	
SECTION 16 SECTION 21 CORNER COORDINATES NAD 83, SPCS NM EAST A - Y: 450743.64 / X: 589192.43 B - Y: 450688.80 / X: 591823.83 C - Y: 440114.54 / X: 591868.86 D - Y: 440159.23 / X: 589123.63		SECTION 15 SECTION 22 D 330' 270' C CORNER COORDINATES NAD 27, SPCS NM EAST A - Y: 450689.32 / X: 548809.70 B - Y: 450630.45 / X: 550641.85 C - Y: 440056.39 / X: 550685.89 D - Y: 448101.12 / X: 547949.72		SECTION 14 SECTION 23	

1" 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 undivided 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 this district.

9/19/2017

Signature: _____ Date: _____

MELISSA SZUDERA

Printed Name: _____

MSZUDERA@MARATHONOIL.COM

E-mail Address: _____

"SURVEYOR CERTIFICATION

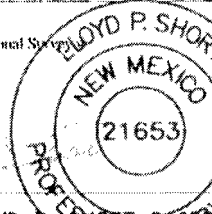
I hereby certify that the well location shown on this plot was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

SEPTEMBER 05, 2017

Date of Survey: _____

Signature and Seal of Professional Surveyor: _____

Certificate Number: _____



LLOYD P. SHORT
NEW MEXICO
21653
PROFESSIONAL SURVEYOR