

SEP 21 2017

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

Form C-103

Revised July 18, 2013

RECEIVED

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 O : 270 feet from the SOUTH line and 2068 feet from the EAST line Section 15 Township 24S Range 27E NMPM County EDDY		8. Well Number 3H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3229'		9. OGRID Number 372098
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: ☐
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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. 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

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 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 M. Rodary TITLE Geologist DATE 9-21-17

Conditions of Approval (if any):

SEP 21 2017

RECEIVED on 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: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
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State of New Mexico
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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		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
O	15	T24S	R27E		270'	SOUTH	2068'	EAST	EDDY

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
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.

¹⁶ SECTION 4 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 / LDM:104.17749264W NAD 27, SPCS NM EAST Y:450348.25 / X:548338.26 LAT:32.23802766N / LDM:104.17699566W				SECTION 3 SECTION 10				SECTION 2 SECTION 11				¹⁷ 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 division. Signature: _____ Date: 9/19/2017 Printed Name: MELISSA SZUDERA E-mail Address: MSZUDERA@MARATHONOIL.COM	
SECTION 9 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 / LDM:104.17771464W NAD 27, SPCS NM EAST Y:440423.67 / X:548283.81 LAT:32.21073893N / LDM:104.17721837W				SECTION 10 SECTION 15				SECTION 11 SECTION 14				¹⁸ 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. SEPTEMBER 05, 2017 Date of Survey Signature and Seal of Professional Surveyor: LLOYD P. SHORT Certificate Number: 21653	
SECTION 16 SECTION 21 CORNER COORDINATES NAD 83, SPCS NM EAST A - Y: 450743.64 / X: 589192.43 B - Y: 450688.80 / X: 591823.93 C - Y: 440114.54 / X: 591868.86 D - Y: 440159.23 / X: 589132.53				SECTION 15 SECTION 22 CORNER COORDINATES NAD 27, SPCS NM EAST A - Y: 450685.32 / X: 548009.70 B - Y: 450630.45 / X: 550641.05 C - Y: 440056.39 / X: 550685.89 D - Y: 440101.12 / X: 547949.72				SECTION 14 SECTION 23				LLOYD P. SHORT NEW MEXICO 21653 PROFESSIONAL SURVEYOR	