

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 ST. HOUSTON, TX 77057		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 3H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3229' GL		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:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☒	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL. ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: ☐		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:
CASING AND 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	36	2300	800	0
Prod	8.75	7	29	9560	1465	0
Liner	6.125	4.5	13.5	19100	1100	8600

NM OIL CONSERVATION
ARTESIA DISTRICT

FEB 07 2018

Spud Date:

Rig Release Date:

RECEIVED

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 DATE 2-9-18

Type or print name JENNIFER VAN CUREN E-mail address: jvancuren@marathonoil.com PHONE: 713-296-2500
For State Use Only

APPROVED BY: [Signature] TITLE STAFF Mgr DATE 2-12-18
Conditions of Approval (if any):

ARTESIA DISTRICT

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

1220 S. St. Francis Dr., Santa Fe, NM 87503
Phone: (505) 476-3460 Fax: (505) 476-3462

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	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

¹¹ Dedicated Acres 640	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ 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 1
SECTION 9 LAST TAKE POINT/BOTTOM HOLE LOCATION 330' FSL 2304' FEL, SECTION 10 NAD 83, SPCS NM EAST Y:450486.56 / X:5899521.00 LAT:32.23814746N / LON:104.17749264W NAD 27, SPCS NM EAST Y:450348.25 / X:548338.26 LAT:32.23802766N / LON:104.17699566W	SECTION 10 	SECTION 11 	SECTION 1
SECTION 9 FIRST TAKE POINT 330' FSL 2406' FEL, SECTION 15 NAD 83, SPCS NM EAST Y:440483.82 / X:589466.73 LAT:32.21087108N / LON:104.17711464W NAD 27, SPCS NM EAST Y:440425.69 / X:548283.81 LAT:32.21073093N / 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 	SECTION 14 	SECTION 1
SECTION 16 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: 589123.62	SECTION 22 	SECTION 23 	SECTION 1

"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

Certificate Number