

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 30-025-44662	² Pool Code 2200 98078	³ Pool Name WC-025-E-09-5242532M; WOLF BONE
⁴ Property Code 321167	⁵ Property Name BLUEBERRY HILL FEE 24-35-19 TB	
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁶ Well Number 3H
		⁹ Elevation 3338'

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
G	19	24S	35E		2416	NORTH	1346	EAST	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
B	18	24S	35E		150	NORTH	2316	EAST	LEA

¹² Dedicated Acres 240.00	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.

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SECTION 12 SECTION 7 SECTION 8
SECTION 13 SECTION 18 SECTION 17

LAST TAKE POINT/BOTTOM HOLE LOCATION
150' FNL 2316' FEL SECTION 18
NAD 83, SPCS NM EAST
X:828240.44' / Y:446598.76'
LAT:32.22437119N / LDN:103.40555549W
NAD 27, SPCS NM EAST
X:787055.45' / Y:446539.67'
LAT:32.22424589N / LDN:103.40508353W

FIRST TAKE POINT
2493' FNL 2317' FEL SECTION 19
NAD 83, SPCS NM EAST
X:828308.89' / Y:438977.22'
LAT:32.20342138N / LDN:103.40554693W
NAD 27, SPCS NM EAST
X:787123.55' / Y:438918.33'
LAT:32.20329597N / LDN:103.40507618W

SURFACE HOLE LOCATION
2416' FNL 1346' FEL SECTION 19
NAD 83, SPCS NM EAST
X:829278.18' / Y:439067.81'
LAT:32.20364735N / LDN:103.40241101W
NAD 27, SPCS NM EAST
X:788092.81' / Y:439008.94'
LAT:32.20352191N / LDN:103.40194039W

CORNER COORDINATES
NAD 83, SPCS NM EAST
A - X: 827909.13' / Y: 446745.98'
B - X: 829232.15' / Y: 446756.93'
C - X: 829307.79' / Y: 438836.32'
D - X: 827980.29' / Y: 438824.22'

CORNER COORDINATES
NAD 27, SPCS NM EAST
A - X: 786724.15' / Y: 446686.88'
B - X: 788047.14' / Y: 446697.82'
C - X: 788122.42' / Y: 438777.42'
D - X: 786794.95' / Y: 438765.34'

SECTION 24 SECTION 19 SECTION 20
SECTION 25 SECTION 30 SECTION 29

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 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: *[Signature]* Date: 03/26/2018

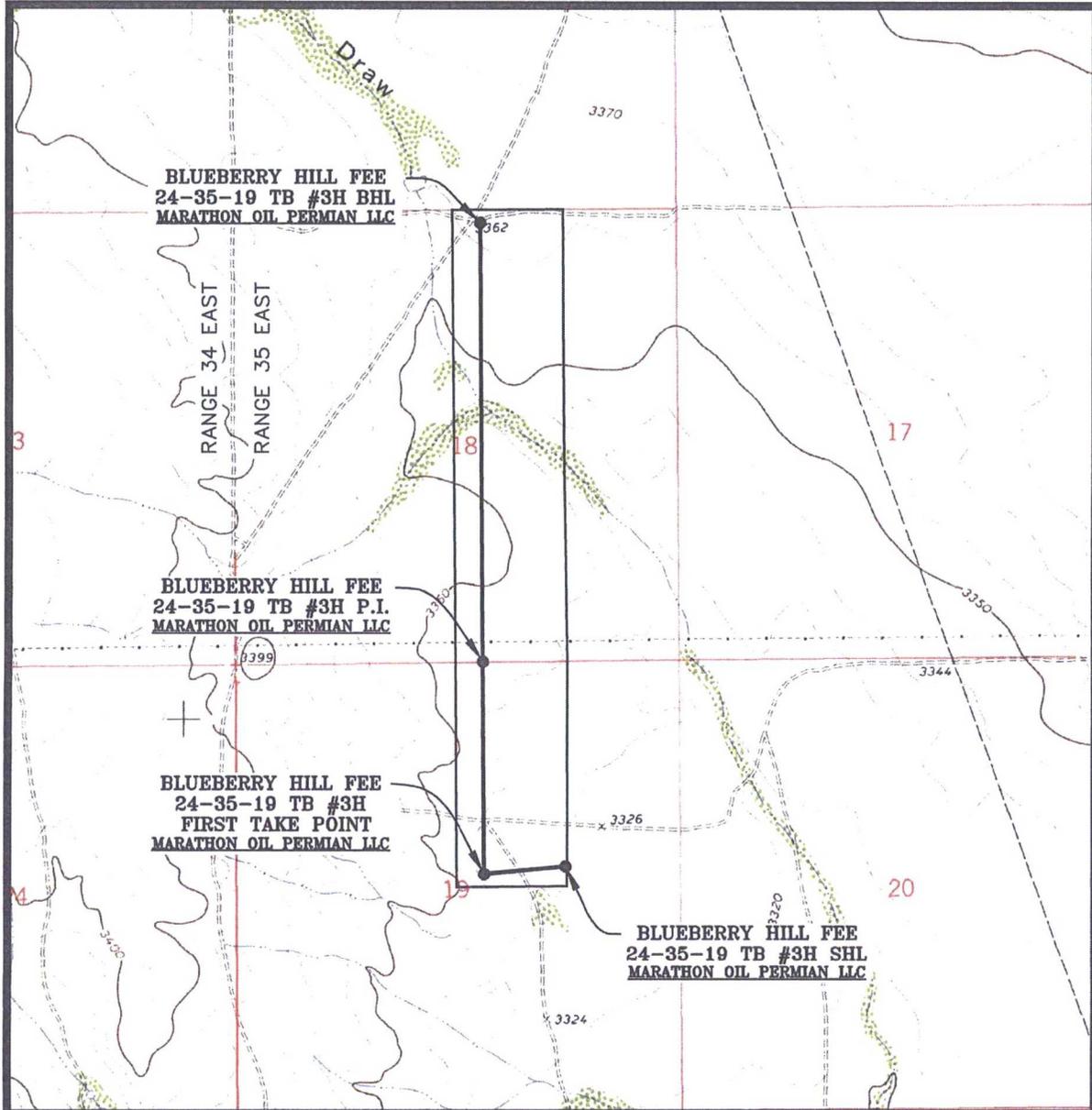
Printed Name: Melissa Szudera
E-mail Address: mszudera@marathonoil.com

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.

Date of Survey: MARCH 08, 2018
Signature and Seal of Professional Surveyor: *[Signature]*
LLOYD P. SHORT 21653
Certificate Number

2	03/02/2018	CAP
REV.	DATE	BY

LOCATION VERIFICATION MAP

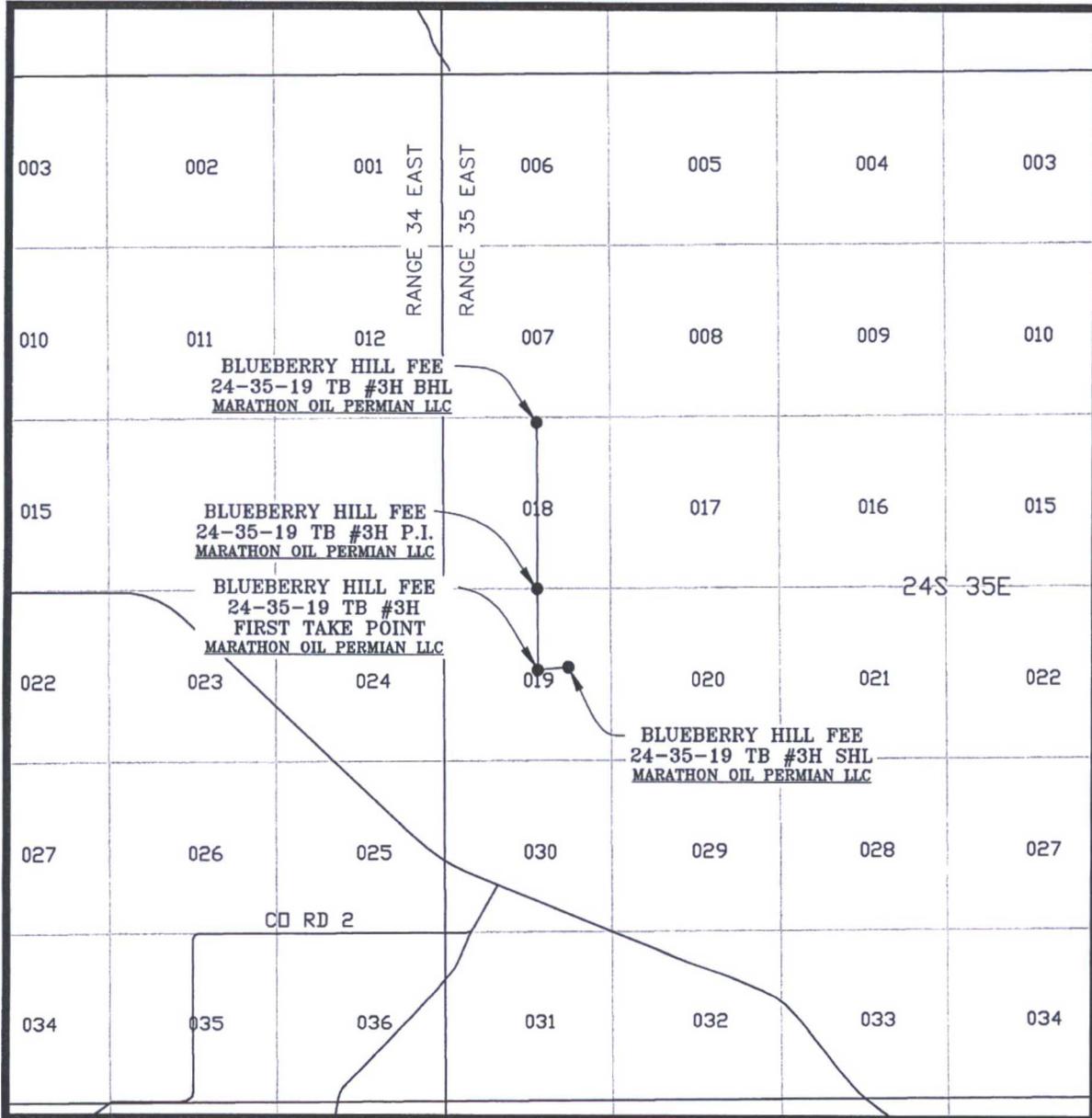


SEC. 19 TWP. 24-S RGE. 35-E
 SURVEY: N.M.P.M.
 COUNTY: LEA
 DESCRIPTION: 2416' FNL & 1346' FEL
 ELEVATION: 3338'
 OPERATOR: MARATHON OIL PERMIAN LLC
 LEASE: BLUEBERRY HILL FEE 24-35-19
 U.S.G.S. TOPOGRAPHIC MAP: WOODLEY FLATS, N.M.

SCALE: 1" = 2000'
 CONTOUR INTERVAL = 10'

PREPARED BY:
 R-SQUARED GLOBAL, LLC
 1309 LOUISVILLE AVENUE, MONROE, LA 71201
 318-323-6900 OFFICE
 JOB No. R3837_002

VICINITY MAP



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 U.S.G.S. TOPOGRAPHIC MAP: WOODLEY FLATS, N.M.

SCALE: 1" = 1 MILE

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