

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

SEP 06 2018

WELL LOCATION AND ACREAGE DEDICATION

¹ API Number 30-025-28096	² Pool Code 490650	³ Pool Name BOOTLEG RIDGE; MORROW EAST (GAS)
⁴ Property Code	Property Name FEDERAL 15 B COM	
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁶ Well Number 1
		⁹ Elevation 3548'

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
C	15	T22S	R33E		660	NORTH	1980	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

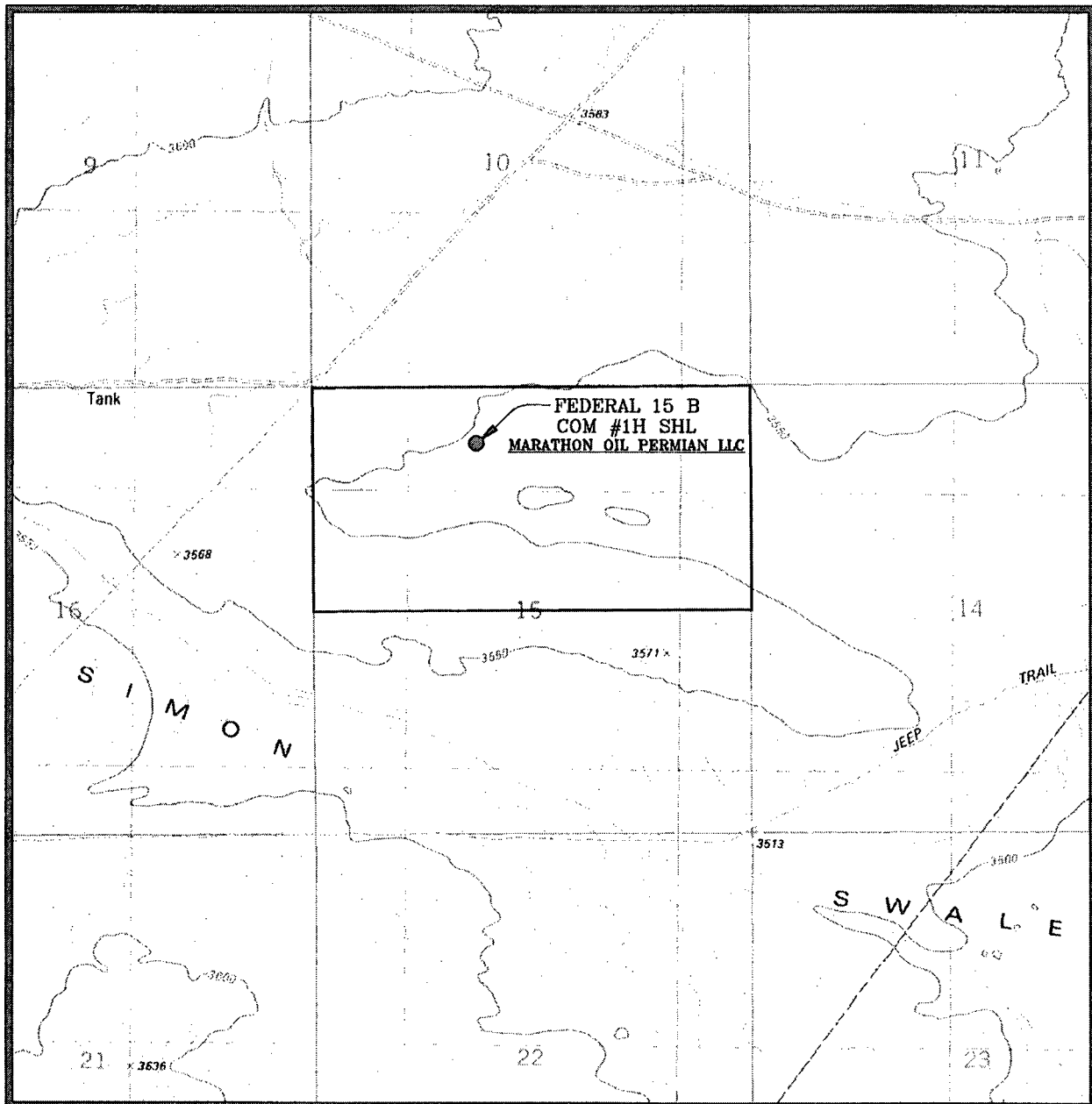
¹² Dedicated Acres 320.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<p>¹⁶</p> <p>SEC. 9 SEC. 10 SEC. 10 SEC. 11</p> <p>SEC. 16 A SEC. 15 SEC. 15 B SEC. 14</p> <p>1980' 660' SHL</p> <p>D C</p> <p>SURFACE HOLE LOCATION NAD 83, SPCS NM EAST X: 779270.39' / Y: 509097.28' LAT: 32.39721898N / LON: 103.56244634W NAD 27, SPCS NM EAST X: 738087.83' / Y: 509036.65' LAT: 32.39709552N / LON: 103.56196203W</p> <p>CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 777285.48' / Y: 509745.84' B - X: 782565.50' / Y: 509776.86' C - X: 782588.18' / Y: 507136.17' D - X: 777306.80' / Y: 507105.32'</p> <p>CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 736102.95' / Y: 509685.00' B - X: 741382.93' / Y: 509716.21' C - X: 741405.55' / Y: 507075.59' D - X: 736124.21' / Y: 507044.75'</p> <p>SEC. 16 SEC. 15 SEC. 15 SEC. 14</p> <p>SEC. 21 SEC. 22 SEC. 22 SEC. 23</p>				<p>¹⁷ OPERATOR CERTIFICATION</p> <p>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.</p> <p><u>Jennifer Van Curen</u> 9/5/18 Signature Date</p> <p><u>Jennifer Van Curen</u> Printed Name</p> <p>E-mail Address</p> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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.</p> <p>SEPTEMBER 05, 2018 Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <u>Lloyd P. Short</u> Certificate Number LLOYD P. SHORT 21653</p>	
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1	09/04/2018	DEF
REV.	DATE	BY

LOCATION VERIFICATION MAP



SEC. 15 TWP. 22-S RGE. 33-E
SURVEY: N.M.P.M.
COUNTY: LEA
DESCRIPTION: 660' FNL & 1980' FWL
ELEVATION: 3548'
OPERATOR: MARATHON OIL PERMIAN LLC
LEASE: FEDERAL 15 B COM
U.S.G.S. TOPOGRAPHIC MAP: GRAMA RIDGE, N.M.

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

SHEET 2 OF 2

PREPARED BY:
R-SQUARED GLOBAL, LLC
1309 LOUISVILLE AVENUE, MONROE, LA 71201
318-323-6900 OFFICE
JOB No. R3948_001