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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 30-025-45887	² Pool Code 51683	³ Pool Name RED TANK (BONE SPRING)
⁴ Property Code 325471	⁵ Property Name FRIZZLE FRY 15 TB FED COM	⁶ Well Number 1H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁹ Elevation 3791'

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
D	15	22S	32E		273	NORTH	792	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
M	22	22S	32E		100	SOUTH	992	WEST	LEA

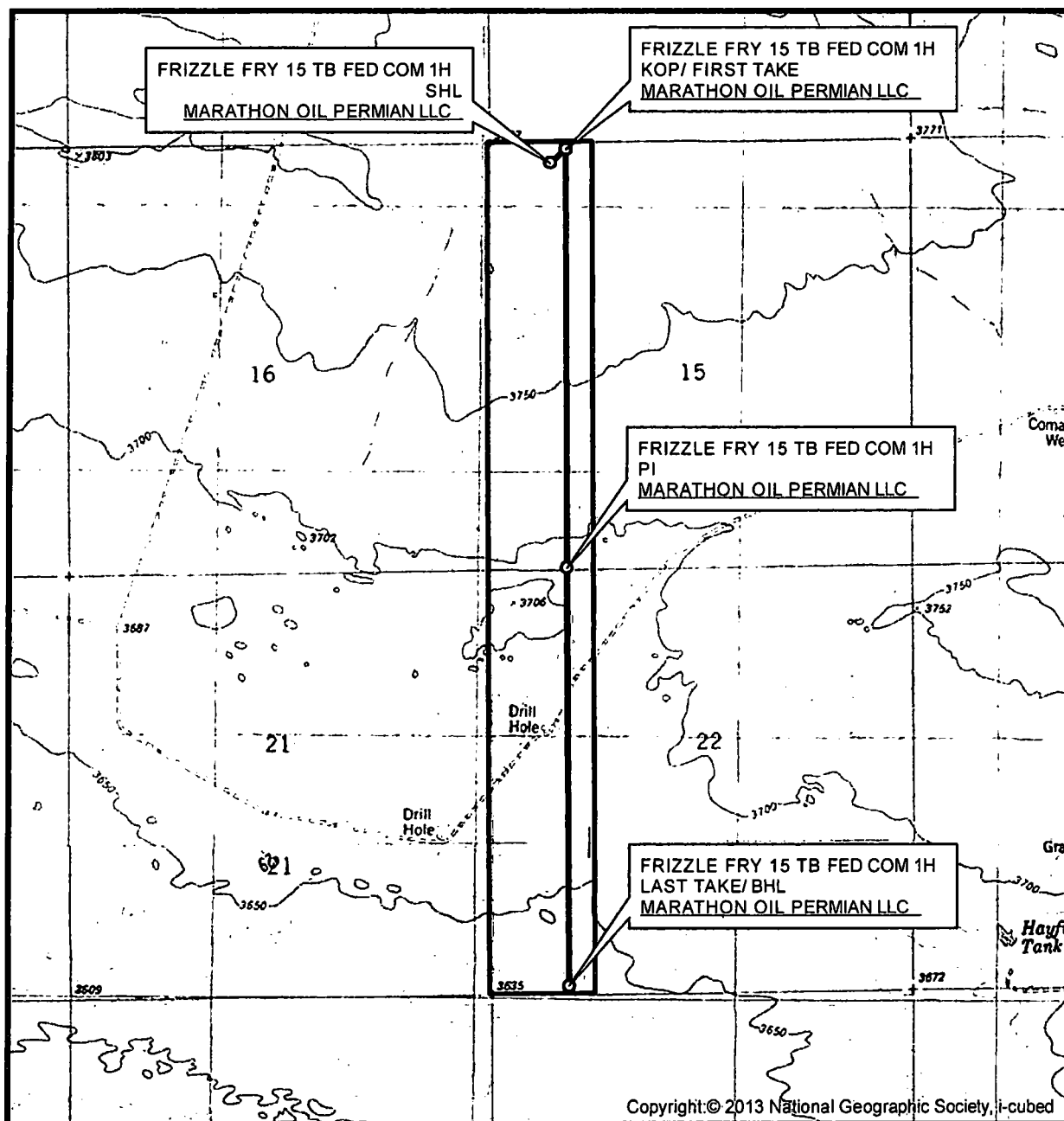
¹² Dedicated Acres 320.0	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

Defining Well SEC. 9 991' 991' 792' SHL SEC. 16 SEC. 21 992' SEC. 28 JOB No. R3833_001 REV 3 JCS 6/6/2019	CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 745721.08' / Y: 509499.99' B - X: 747042.38' / Y: 509515.12' C - X: 747112.98' / Y: 498952.52' D - X: 745791.02' / Y: 498936.67'	CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 704538.75' / Y: 509439.40' B - X: 705860.05' / Y: 509454.53' C - X: 705930.36' / Y: 498892.22' D - X: 704608.41' / Y: 498876.37'	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. <i>Jennifer Van Curen</i> 6/12/19 Signature Date JENNIFER VAN CUREN Printed Name E-mail Address 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. JUNE 10, 2019 Date of Survey Signature and Seal of Professional Surveyor LLOYD P. SHORT 21653 PROFESSIONAL SURVEYOR Certificate Number LLOYD P. SHORT 21653	
	SECTION 10 SECTION 15 SECTION 15 SECTION 14 SECTION 22 SECTION 23 SECTION 27 SECTION 26	SURFACE HOLE LOCATION 273' FNL 792' FWL, SECTION 15 NAD 83, SPCS NM EAST X: 746514.43' / Y: 509236.09' LAT: 32.39820492N / LON: 103.66856407W NAD 27, SPCS NM EAST X: 705332.08' / Y: 509175.51' LAT: 32.39808202N / LON: 103.66807661W		KICK OFF POINT 100' FNL 991' FWL, SECTION 15 NAD 83, SPCS NM EAST X: 746713.06' / Y: 509411.34' LAT: 32.39868321N / LON: 103.66791701W NAD 27, SPCS NM EAST X: 705530.72' / Y: 509350.75' LAT: 32.39856031N / LON: 103.66742955W
	LAST TAKE POINT 100' FNL 991' FWL, SECTION 15 NAD 83, SPCS NM EAST X: 746713.06' / Y: 509411.34' LAT: 32.39868321N / LON: 103.66791701W NAD 27, SPCS NM EAST X: 705530.72' / Y: 509350.75' LAT: 32.39856031N / LON: 103.66742955W	LAST TAKE POINT/BOTTOM HOLE LOCATION 100' FSL 992' FWL, SECTION 22 NAD 83, SPCS NM EAST X: 746782.31' / Y: 499048.57' LAT: 32.37019838N / LON: 103.66790151W NAD 27, SPCS NM EAST X: 705599.69' / Y: 498988.26' LAT: 32.37007536N / LON: 103.66741510W		

Distances/areas relative to NAD 83 Combined Scale Factor: 0.999957308 Convergence: 00°21'22.36285"

LOCATION VERIFICATION MAP



SEC. 15 TWP. 22-S RGE. 32-E
 SURVEY: N.M.P.M.
 COUNTY: LEA
 OPERATOR: MARATHON OIL PERMIAN LLC
 DESCRIPTION: 273' FNL & 792' FWL
 ELEVATION: 3791'
 LEASE: FRIZZLE FRY 15 FED COM
 U.S.G.S. TOPOGRAPHIC MAP: THE DIVIDE, NM.

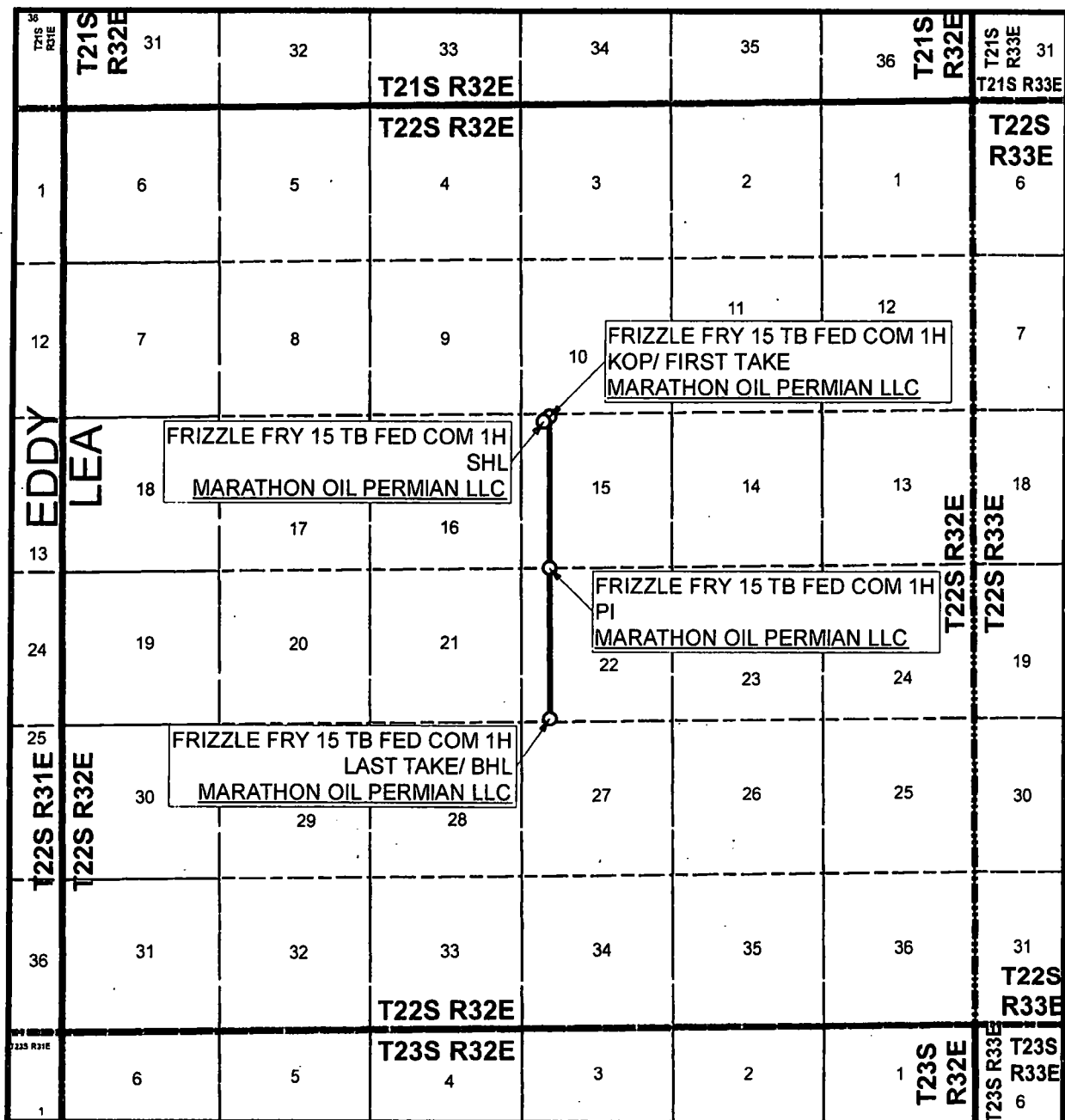
1" = 2,000'
 CONTOUR INTERVAL = 10'



SHEET 2 OF 3

PREPARED BY:
 R-SQUARED GLOBAL, LLC
 1309 LOUISVILLE AVENUE, MONROE, LA 71201
 318-323-6900 OFFICE
 JOB No. R3833_001

VICINITY MAP



SEC. 15 TWP. 22-S RGE. 32-E
 SURVEY: N.M.P.M.
 COUNTY: LEA
 OPERATOR: MARATHON OIL PERMIAN LLC
 DESCRIPTION: 273' FNL & 792' FWL
 ELEVATION: 3791'
 LEASE: FRIZZLE FRY 15 FED COM
 U.S.G.S. TOPOGRAPHIC MAP: THE DIVIDE, NM.

1" = 1 MILE



SHEET 3 OF 3

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