

RECEIVED

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

JUN 27 2019

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 30-015-46149	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 325772	⁵ Property Name MAZER RACKHAM 20 WA FED COM	
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁶ Well Number 9H
		⁹ Elevation 2872'

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
A	20	26S	29E		965	NORTH	660	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
O	20	26S	29E		330	SOUTH	1679	EAST	EDDY

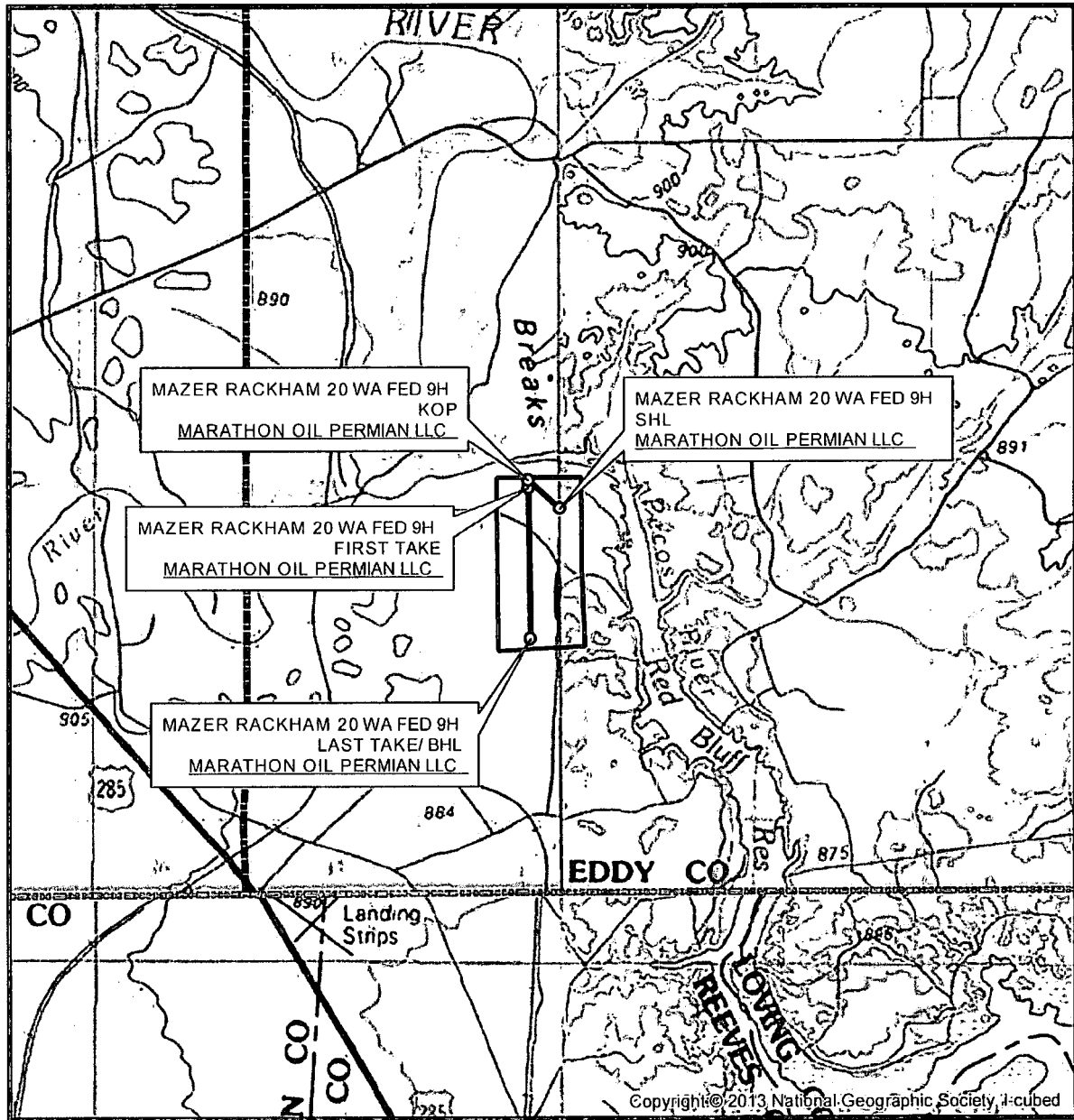
¹² Dedicated Acres 320.0	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 642535.61' / Y: 376817.54' B - X: 645175.01' / Y: 376837.52' C - X: 645293.58' / Y: 371608.28' D - X: 642590.08' / Y: 371480.95'	CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 601350.13' / Y: 376759.99' B - X: 603989.47' / Y: 376779.95' C - X: 604107.90' / Y: 371550.82' D - X: 601404.47' / Y: 371403.51'	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.
	SURFACE HOLE LOCATION 965' FNL 660' FEL, SECTION 20 NAD 83, SPCS NM EAST X: 644521.29' / Y: 375867.70' LAT: 32.03290313N / LON: -104.00035146W NAD 27, SPCS NM EAST X: 603335.73' / Y: 375810.15' LAT: 32.03277813N / LON: -103.99986869W KICK OFF POINT 100' FNL 1650' FEL, SECTION 20 NAD 83, SPCS NM EAST X: 643526.17' / Y: 376725.03' LAT: 32.03526827N / LON: -104.00355427W NAD 27, SPCS NM EAST X: 602340.67' / Y: 376667.48' LAT: 32.03514334N / LON: -104.00307126W FIRST TAKE POINT 330' FNL 1649' FEL, SECTION 20 NAD 83, SPCS NM EAST X: 643528.14' / Y: 376495.04' LAT: 32.03463602N / LON: -104.00355020W NAD 27, SPCS NM EAST X: 602342.62' / Y: 376437.49' LAT: 32.03451108N / LON: -104.00306722W LAST TAKE POINT/BOTTOM HOLE LOCATION 330' FSL 1679' FEL, SECTION 20 NAD 83, SPCS NM EAST X: 643604.20' / Y: 371846.70' LAT: 32.02185735N / LON: -104.00335054W NAD 27, SPCS NM EAST X: 602418.58' / Y: 371789.24' LAT: 32.02173226N / LON: -104.00286800W	Jennifer Van Curen 1/17/19 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. JANUARY 10, 2019 Date of Survey Signature and Seal of Professional Surveyor Certificate Number DAVID W. MYERS 11403

RVP 6-28-19

LOCATION VERIFICATION MAP



SEC. 20 TWP. 26-S RGE. 29-E
 SURVEY: N.M.P.M.
 COUNTY: EDDY
 OPERATOR: MARATHON OIL PERMIAN LLC
 DESCRIPTION: 965' FNL & 660' FEL
 ELEVATION: 2872'
 LEASE: MAZER RACKHAM 20 FED
 U.S.G.S. TOPOGRAPHIC MAP: RED BLUFF, NM, TX.

1" = 5,000'
 CONTOUR INTERVAL = 10'



SHEET 2 OF 3

PREPARED BY:
 R-SQUARED GLOBAL, LLC
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