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District IV
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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

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 30-015-4648	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 325773	⁵ Property Name MAZER RACKHAM 20 WB FED COM	
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁶ Well Number 8H
		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	630	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
P	20	26S	29E		330	SOUTH	1339	EAST	EDDY

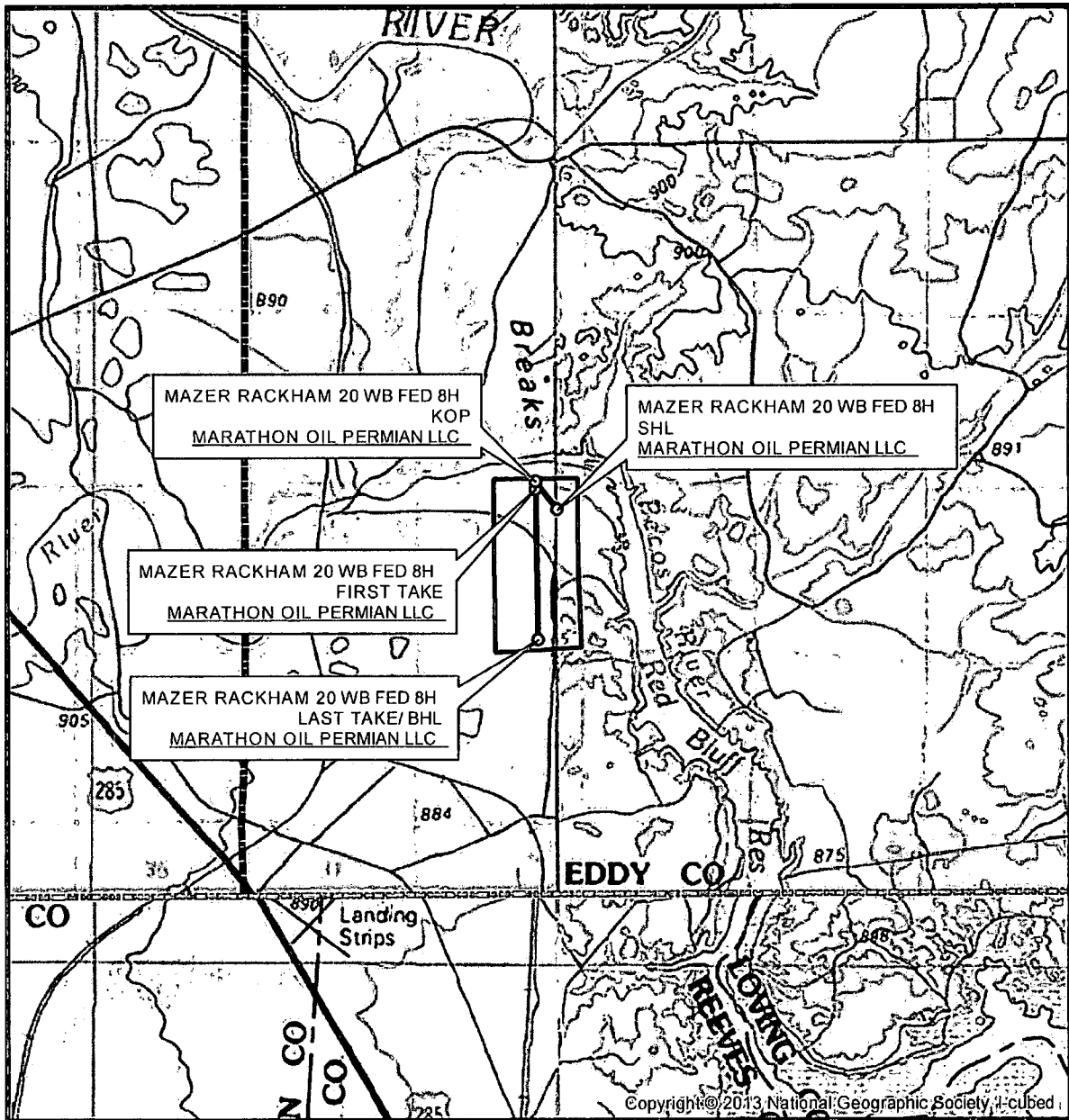
¹² Dedicated Acres 320.0	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

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: 371460.95' SHEET 1 OF 3 JOB No. R3893_019 REV 0 JCS 12/26/2018	CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 601350.13' / Y: 376759.89' 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. <i>Jennifer Van Curen</i> 1/17/19 Signature Date JENNIFER VAN CUREN Printed Name E-mail Address	
	SURFACE HOLE LOCATION 965' FNL 630' FEL, SECTION 20 NAD 83, SPCS NM EAST X: 644551.21' / Y: 375867.76' LAT: 32.03290302N / LON: -104.00025488W NAD 27, SPCS NM EAST X: 603365.66' / Y: 375810.20' LAT: 32.03277802N / LON: -103.99977211W		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. DAVID W. MYERS JANUARY 10, 2019 Date of Survey Signature and Seal of Professional Surveyor Certificate Number DAVID W. MYERS 11403
	KICK OFF POINT 100' FNL 1310' FEL, SECTION 20 NAD 83, SPCS NM EAST X: 643866.16' / Y: 376727.61' LAT: 32.03527249N / LON: -104.00245706W NAD 27, SPCS NM EAST X: 602680.65' / Y: 376670.05' LAT: 32.03514755N / LON: -104.00197410W		
	FIRST TAKE POINT 330' FNL 1309' FEL, SECTION 20 NAD 83, SPCS NM EAST X: 643868.13' / Y: 376497.62' LAT: 32.03464024N / LON: -104.00245300W NAD 27, SPCS NM EAST X: 602682.60' / Y: 376440.06' LAT: 32.03451529N / LON: -104.00197007W		
LAST TAKE POINT/BOTTOM HOLE LOCATION 330' FSL 1339' FEL, SECTION 20 NAD 83, SPCS NM EAST X: 643943.86' / Y: 371865.21' LAT: 32.02190538N / LON: -104.00225442W NAD 27, SPCS NM EAST X: 602758.22' / Y: 371807.75' LAT: 32.02178027N / LON: -104.00177193W			

6-28-19
RWP

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 & 630' 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
 1309 LOUISVILLE AVENUE, MONROE, LA 71201
 318-323-6900 OFFICE
 JOB No. R3893_019