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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

NOV 12 2019
HOBBS
NOV 25 2019
AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-45289	² Pool Code 52766	³ Pool Name ROCK LAKE; BONE SPRING
⁴ Property Code 322763	⁵ Property Name LENNOX 34 STATE	⁶ Well Number 1H
⁷ OGRID No. 249099	⁸ Operator Name CAZA OPERATING, LLC	⁹ Elevation 3523'

* Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	34	22S	35E	M	240	SOUTH	990	WEST	LEA

" 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
D	34	22S	35E	D	18	NORTH	384	WEST	LEA

¹⁰ Dedicated Acres	¹¹ Joint or Infill	¹² Consolidation Code	¹³ Order No.
160			

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.

SEC. 28 A 384' SEC. 33 382' BHL LAST TAKE POINT 345' 345' 990' SEC. 33 391' SEC. 4 0 SEC. 3 FIRST TAKE POINT NEAREST TO THE LEASE MD=10,390' SHL FARTHEST FROM THE LEASE MD=9,150'		SEC. 27 SEC. 34 BOTTOM HOLE LOCATION 14,728' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:841038.79' / Y:494393.28' LAT:32.35542256N / LON:103.36273616W NAD 87, SPCS NM EAST X:799866.66' / Y:494332.70' LAT:32.33329741N / LON:103.3626194V LAST TAKE POINT 14,637' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:841049.75' / Y:494304.36' LAT:32.35517841N / LON:103.36274215W NAD 87, SPCS NM EAST X:799863.56' / Y:494243.88' LAT:32.35503327N / LON:103.3626793V FIRST TAKE POINT 10,398' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:841050.09' / Y:490067.00' LAT:32.34352222N / LON:103.36266539V NAD 87, SPCS NM EAST X:799865.82' / Y:490068.62' LAT:32.34340709N / LON:103.36239150V SURFACE HOLE LOCATION 240' FSL 330' FEL SECTION 34 NAD 83, SPCS NM EAST X:841701.35' / Y:489378.23' LAT:32.34162891N / LON:103.36077714W NAD 87, SPCS NM EAST X:809517.05' / Y:489317.86' LAT:32.34147767N / LON:103.3603340V CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 840666.45' / Y: 494407.60' B - X: 841983.74' / Y: 494421.28' C - X: 842033.55' / Y: 489141.50' D - X: 840713.54' / Y: 489128.45' CORNER COORDINATES NAD 87, SPCS NM EAST A - X: 799462.28' / Y: 494347.10' B - X: 800799.53' / Y: 494360.77' C - X: 800849.24' / Y: 489081.13' D - X: 799529.26' / Y: 489068.09' T-22-S, R-35-E T-23-S, R-35-E		SEC. 26 SEC. 35 SEC. 34 SEC. 3 SEC. 2	
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" 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 undivided 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: Steve Morris Date: 11/11/2019

Printed Name: Steve Morris

E-mail Address: steve.morris@morcoreengineering.com

"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.

NOVEMBER 04, 2019

Date of Survey: NOVEMBER 04, 2019

Signature and Seal of Professional Surveyor: DAVID W. MYERS

Certificate Number: DAVID W. MYERS 11403

DISTANCES/AREAS RELATIVE TO NAD83 COMBINED SCALE FACTOR: 0.99983935
CONVERGENCE ANGLE: 0.801875; NOTE: ALL DIMENSIONS ARE IN U.S. FEET
AND BASED ON GRID DATA.

1	11/04/2019	DEF
REV.	DATE	BY

SHEET 1 OF 1
R4017_004