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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

Rec'd 09/28/2020 - NMOCD Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-025-46533	² Pool Code 98228	³ Pool Name WC-025 G-09 S253536D; UPR WOLFCAMP
⁴ Property Code 317657	Property Name SIOUX 25-36 STATE FED COM	⁶ Well Number 8H
⁷ OGRID No. 249099	⁸ Operator Name CAZA OPERATING LLC	⁹ Elevation 3085'

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
B	25	25S	35E		163	NORTH	1449	EAST	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
O	36	25S	35E		119	SOUTH	2241	EAST	LEA
¹² Dedicated Acres 320.0	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

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>Infill Well</p> <p>SECTION 23 SECTION 24 SECTION 25 SECTION 26 SECTION 30 SECTION 31 SECTION 35 SECTION 36 SECTION 6</p> <p>T25S R35E T26S R35E T25S R36E T26S R36E</p> <p>SHEET 1 OF 1 JOB No. R4012_003 REV 0 JCS 5/21/2020</p>	<p>CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 856126.92' / Y: 394166.83' B - X: 854805.65' / Y: 394155.13' C - X: 854762.22' / Y: 399439.66' D - X: 854708.75' / Y: 404723.98' E - X: 856028.64' / Y: 404744.97' F - X: 856080.33' / Y: 399452.08'</p> <p>CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 814939.22' / Y: 394108.87' B - X: 813617.96' / Y: 394097.18' C - X: 813574.74' / Y: 399381.57' D - X: 813521.47' / Y: 404665.74' E - X: 814841.35' / Y: 404686.72' F - X: 814892.83' / Y: 399393.97'</p> <p>SURFACE HOLE LOCATION 163' FNL 1449' FEL, SECTION 25 0' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 855901.65' / Y: 404579.81' LAT: 32.10819402N / LON: 103.31739972W NAD 27, SPCS NM EAST X: 814714.35' / Y: 404521.57' LAT: 32.10806706N / LON: 103.31693779W</p> <p>KICK OFF POINT/FIRST TAKE POINT 674' FNL 2194' FEL, SECTION 25 12,355' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 855160.65' / Y: 404056.81' LAT: 32.10677571N / LON: 103.31980845W NAD 27, SPCS NM EAST X: 813973.34' / Y: 403998.59' LAT: 32.10664878N / LON: 103.31934651W</p> <p>LAST TAKE POINT 155' FSL 2241' FEL, SECTION 36 22,114' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 855205.47' / Y: 394313.81' LAT: 32.07999561N / LON: 103.31995940W NAD 27, SPCS NM EAST X: 814017.78' / Y: 394255.86' LAT: 32.07986855N / LON: 103.31949880W</p> <p>BOTTOM HOLE LOCATION 119' FSL 2241' FEL, SECTION 36 22,150' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 855206.65' / Y: 394277.81' LAT: 32.07989663N / LON: 103.31995668W NAD 27, SPCS NM EAST X: 814018.96' / Y: 394219.86' LAT: 32.07976957N / LON: 103.31949609W</p>	<p>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.</p> <p>Signature: <u>Steve Morris</u> Date: <u>5/25/2020</u></p> <p>Printed Name: <u>Steve Morris</u></p> <p>E-mail Address: <u>steve.morris@morcoreengineering.com</u></p> <p>¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well surface location shown on this plat was plotted from field notes of the as-staked surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Data used for underground measurements were provided by others for reference only and does not constitute field measurements performed by R-Squared Global.</p> <p>Date of Survey: <u>MAY 22, 2020</u></p> <p>Signature and Seal of Professional Surveyor: <u>DAVID W. MYERS</u></p> <p>Certificate Number: <u>DAVID W. MYERS 11403</u></p>
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Distances/areas relative to NAD 83 Combined Scale Factor: 0.99987673 Convergence Angle: 00°32'19.77000"