

District I
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District II
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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

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	² Pool Code	³ Pool Name
	98228	WC-025 G-09 S253536D; UPR WOLFCAMP
⁴ Property Code	Property Name	⁶ Well Number
317657	SIOUX 25-36 STATE FED COM	10H
⁷ OGRID No.	⁸ Operator Name	⁹ Elevation
249099	CAZA OPERATING LLC	3086'

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		83	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		102	SOUTH	1697	EAST	LEA
¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						
320.0									

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: 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'

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'

SURFACE HOLE LOCATION
83' FNL 1449' FEL, SECTION 25
NAD 83, SPCS NM EAST
X: 855900.40' / Y: 404659.84'
LAT: 32.10841402N / LON: 103.31740133W
NAD 27, SPCS NM EAST
X: 814713.10' / Y: 404601.60'
LAT: 32.10828706N / LON: 103.31693940W

KICK OFF POINT
174' FNL 1608' FEL, SECTION 25
11595' MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
X: 855742.71' / Y: 404566.03'
LAT: 32.10816026N / LON: 103.31791340W
NAD 27, SPCS NM EAST
X: 814555.41' / Y: 404507.79'
LAT: 32.10803331N / LON: 103.31745146W

FIRST TAKE POINT
848' FNL 1708' FEL, SECTION 25
12565' MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
X: 855648.92' / Y: 403891.05'
LAT: 32.10630749N / LON: 103.31823680W
NAD 27, SPCS NM EAST
X: 814461.59' / Y: 403832.83'
LAT: 32.10618053N / LON: 103.31777494W

LAST TAKE POINT
142' FSL 1697' FEL, SECTION 36
22169' MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
X: 855750.15' / Y: 394305.58'
LAT: 32.07995891N / LON: 103.31820130W
NAD 27, SPCS NM EAST
X: 814562.46' / Y: 394247.62'
LAT: 32.07983183N / LON: 103.31774076W

BOTTOM HOLE LOCATION
102' FSL 1697' FEL, SECTION 36
22209' MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
X: 855750.53' / Y: 394265.59'
LAT: 32.07984899N / LON: 103.31820130W
NAD 27, SPCS NM EAST
X: 814562.83' / Y: 394207.63'
LAT: 32.07972191N / LON: 103.31774077W

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.

Signature: Steve Morris Date: 9/2/2020

Printed Name: Steve Morris

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

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.

AUGUST 28, 2020

Date of Survey: AUGUST 28, 2020

Signature and Seal of Professional Surveyor: DAVID W. MYERS

Certificate Number: DAVID W. MYERS 11403

Distances/areas relative to NAD 83 Combined Scale Factor: 0.99987673 Convergence Angle: 00°32'19.77000"

SHEET 1 OF 1
JOB No. R4012_003