

BLM/F/F

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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

JAN 31 2020

☐ AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-46829	² Pool Code 97983	³ Pool Name WC-025 5-08 52035060; B5
⁴ Property Code 327081	⁵ Property Name EAGLE CLAW 5-8 FED COM	⁶ Well Number 5H
⁷ OGRID No. 249099	⁸ Operator Name CAZA OPERATING LLC	⁹ Elevation 3695'

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
D4	5	20S	35E	K	240	NORTH	467	WEST	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
E	8	20S	35E		2380	NORTH	855	WEST	LEA

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
281.1 244.1			

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>CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 802935.37' / Y: 588544.35' B - X: 802984.77' / Y: 581237.85' C - X: 803016.88' / Y: 577261.88' D - X: 801898.38' / Y: 577251.87' E - X: 801883.98' / Y: 581233.12' F - X: 801613.81' / Y: 588531.35'</p> <p>CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 781754.50' / Y: 588481.28' B - X: 781803.74' / Y: 581174.95' C - X: 781837.73' / Y: 577189.10' D - X: 780517.26' / Y: 577188.88' E - X: 780482.88' / Y: 581170.20' F - X: 780432.87' / Y: 588468.26'</p> <p>SURFACE HOLE LOCATION 240' FNL 467' FWL, SECTION 5 NAD 83, SPCS NM EAST X: 802081.80' / Y: 588295.94' LAT: 32.60882484N / LON: 103.48655823W NAD 27, SPCS NM EAST X: 780800.84' / Y: 588232.87' LAT: 32.60880083N / LON: 103.48607010W</p> <p>KICK OFF / FIRST TAKE POINT 330' FNL 870' FWL, SECTION 6 NAD 83, SPCS NM EAST X: 802485.18' / Y: 588209.80' LAT: 32.60887934N / LON: 103.48525165W NAD 27, SPCS NM EAST X: 781304.29' / Y: 588146.84' LAT: 32.60855554N / LON: 103.48478259W</p> <p>LAST TAKE POINT 2310' FNL 855' FWL, SECTION 8 NAD 83, SPCS NM EAST X: 802540.14' / Y: 578926.24' LAT: 32.58865942N / LON: 103.48526175W NAD 27, SPCS NM EAST X: 781359.05' / Y: 578883.41' LAT: 32.58853563N / LON: 103.48477349W</p> <p>BOTTOM HOLE LOCATION 2380' FNL 855' FWL, SECTION 8 NAD 83, SPCS NM EAST X: 802540.78' / Y: 578858.24' LAT: 32.58848702N / LON: 103.48526148W NAD 27, SPCS NM EAST X: 781359.69' / Y: 578793.41' LAT: 32.58834323N / LON: 103.48477323W</p>	<p>" 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: Date: 12/12/2019</p> <p>Printed Name: Steve Morris</p> <p>E-mail Address: steve.morris@morcoreengineering.com</p> <p>"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 knowledge.</p> <p>DECEMBER 11, 2019 Date of Survey</p> <p>Signature and Seal of Professional Surveyor: </p> <p>Certificate Number: DAVID W. MYERS 11403</p>
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Distances/areas relative to NAD 83 Combined Scale Factor: 0.99982819 Convergence: 00°26'57.22001"