

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
August 1, 2011
Permit 185926

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address RUBICON OIL & GAS, LLC 508 W. WALL AVENUE MIDLAND, TX 79701		2. OGRID Number 194266
4. Property Code 313353		3. API Number 30-025-41906
5. Property Name DRAW STATE		6. Well No. 001

7. Surface Location

UL - Lot	N	Section	29	Township	23S	Range	38E	Lot Idn	N	Feet From	800	N/S Line	S	Feet From	1650	E/W Line	W	County	Lea
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8. Proposed Bottom Hole Location

UL - Lot	N	Section	29	Township	23S	Range	38E	Lot Idn	N	Feet From	800	N/S Line	S	Feet From	1650	E/W Line	W	County	Lea
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9. Pool Information

WC-025 G-04 S233829N;ABO	98076
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3332
16. Multiple N	17. Proposed Depth 8100	18. Formation Abo Formation	19. Contractor	20. Spud Date 6/6/2014
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.625	24	1450	755	0
Prod	7.875	5.5	17	8100	1015	0

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable. Signature: _____ Printed Name: Electronically filed by Cathy Pearce Title: Manager Email Address: cpearce@rubiconoilandgas.com Date: 6/9/2014	<p style="text-align: center;">OIL CONSERVATION DIVISION</p> Approved By: Paul Kautz Title: Geologist Approved Date: 6/11/2014 Expiration Date: 6/11/2016 Conditions of Approval Attached
Phone: 432-687-5100	

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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505**

Form C-102
August 1, 2011

Permit 185926

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-41906	2. Pool Code 98076	3. Pool Name WC-025 G-04 S233829N;ABO
4. Property Code 313353	5. Property Name DRAW STATE	6. Well No. 001
7. OGRID No. 194266	8. Operator Name RUBICON OIL & GAS, LLC	9. Elevation 3332



10. Surface Location

UL - Lot N	Section 29	Township 23S	Range 38E	Lot Idn N	Feet From 800	N/S Line S	Feet From 1650	E/W Line W	County Lea
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11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 40.00			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 style="text-align: center;">OPERATOR CERTIFICATION</p> <p><i>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(s) 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></p> <p>E-Signed By: <u>Cathy Pearce</u></p> <p>Title: <u>Manager</u></p> <p>Date: <u>6/9/2014</u></p>
	<p style="text-align: center;">SURVEYOR CERTIFICATION</p> <p><i>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.</i></p> <p>Surveyed By: <u>Ronald Edison</u></p> <p>Date of Survey: <u>5/30/2014</u></p> <p>Certificate Number: <u>3239</u></p>

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Form APD Comments

Permit 185926

PERMIT COMMENTS

Operator Name and Address: RUBICON OIL & GAS, LLC [194266] 508 W. WALL AVENUE MIDLAND , TX 79701		API Number: 30-025-41906
		Well: DRAW STATE #001

Created By	Comment	Comment Date
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Form APD Conditions

Permit 185926

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: RUBICON OIL & GAS, LLC [194266] 508 W. WALL AVENUE MIDLAND , TX 79701	API Number: 30-025-41906
	Well: DRAW STATE #001

OCD Reviewer	Condition
pkautz	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
pkautz	If using a pit for drilling and completion operations, must have an approved pit from prior to spudding the well.
pkautz	SURFACE & PRODUCTION CASING - Cement must circulate to surface