

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 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 and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505
HOBBS OCD
JUN 08 2015
RECEIVED

Form C-101
Revised July 18, 2013

☐ AMENDED REPORT

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

Operator Name and Address Raz Oil and Gas, LLC PO Box 1180 Eunice, NM 88231		OGRID Number 370507
		API Number 30-025-38162
Property Code 31502K	Property Name YO STATE SWD	Well No. 001

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
D	15	21S	35E		660	N	840	W	Lea

Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
D	15	21S	35E		660	N	840	W	Lea

9. Pool Information

Pool Name SWD; San Andres	Pool Code 96121
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Additional Well Information

Work Type E	Well Type S	Cable/Rotary R	Lease Type S	Ground Level Elevation 3587
Multiple N	Proposed Depth 5335	Formation San Andres	Contractor Unknown	Spud Date Unknown
Depth to Ground water 50' - 100'	Distance from nearest fresh water well 4505'	Distance to nearest surface water Greater than 1 mile.		

☒ 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
Surface	17-1/2"	13-3/8"	48	850	750	Surface-In Place
Prod	12-1/4"	9-5/8"	40	5420	1900	Surface-In Place

Casing/Cement Program: Additional Comments

Enclosures: Wellbore Diagram, C102, Copy of Original C102

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double/Pipe/Blinds	3000	3000	Cameron/Schaffer

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that I have complied with 19.15.14.9 (A) NMAC <input type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input type="checkbox"/> if applicable. Signature: <i>Billy E. Prichard</i>		OIL CONSERVATION DIVISION	
Printed name: Billy E. Prichard		Approved By: <i>[Signature]</i>	
Title: Agent for Raz Oil and Gas, LLC		Title: Petroleum Engineer	
E-mail Address: billy@pwllc.net		Approved Date: 07/14/15 Expiration Date: 07/14/17	
Date: 6/6/15	Phone: 432-934-7680	Conditions of Approval Attached	

See Attached
Conditions of Approval

JUN 16 2015

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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
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-38162	² Pool Code 96121	³ Pool Name SWD; San Andres
⁴ Property Code 315024	⁵ Property Name YO STATE SWD	⁶ Well Number 001
⁷ OGRID No. 370507	⁸ Operator Name Raz Oil and Gas, L.L.C.	⁹ Elevation 3587

¹⁰ Surface Location

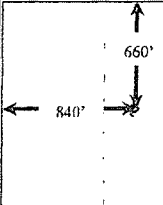
UL or lot no. D	Section 15	Township 21S	Range 35E	Lot Idn	Feet from the 660	North/South line N	Feet from the 840	East/West line W	County Lea
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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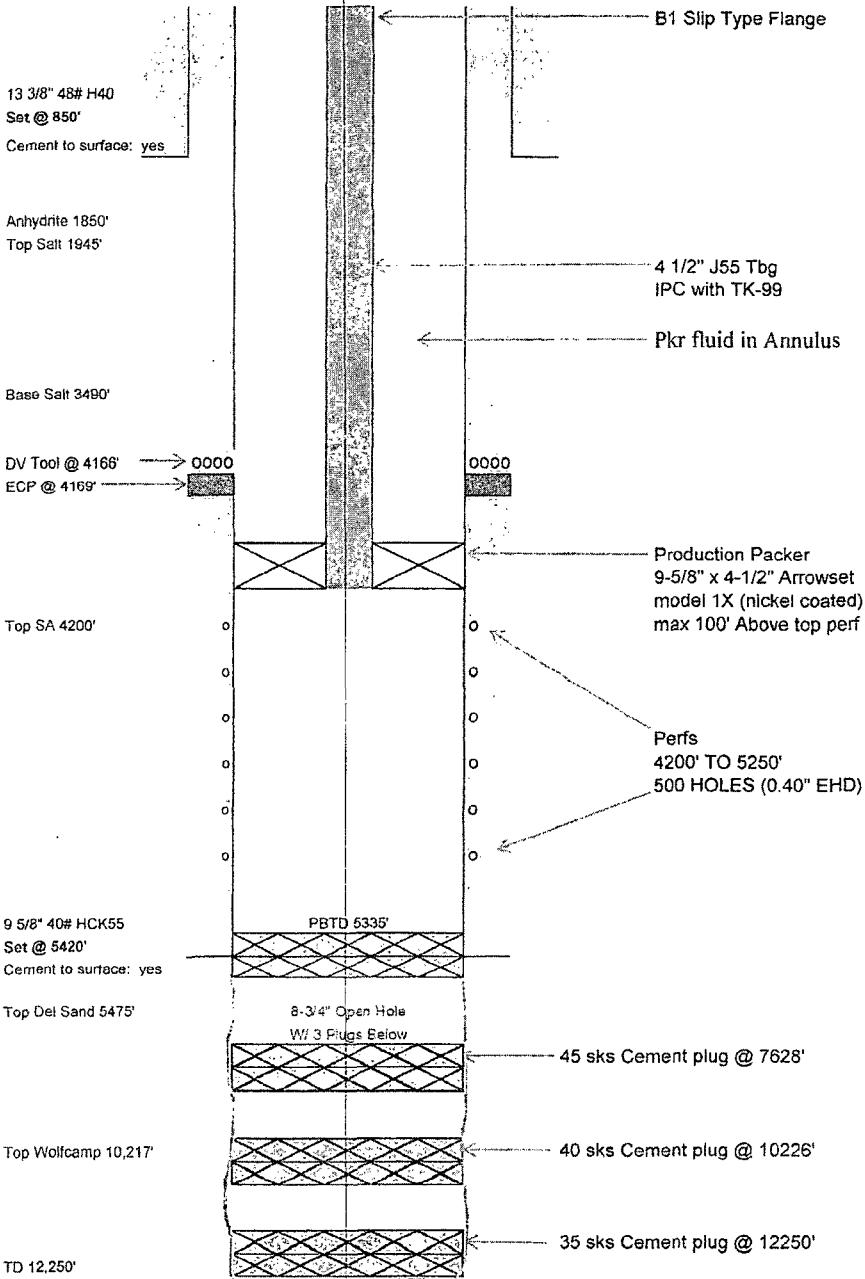
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	<p>See original survey plat signed 11/10/2006 Lat: N32° 29' 03.6" Long: W103° 21' 38.9"</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: <i>Billy E. Prichard</i> Date: 6/6/15</p> <p>Billy E. Prichard, Agent for Raz Oil and Gas L.L.C. Printed Name</p> <p>billy@pwlc.net E-mail Address</p>
<p>¹⁸ 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.</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p>Certificate Number</p>					

PROPOSED WELLBORE

Raz Oil and Gas, LLC
YO 11 SWD #1
(formerly Osuda 15 State Com #1)
API # 30-025-38162
660 FNL x 840' FWL, UL 'D' Sec 15, T21S, R35E, Lea County, NM

All Depths KB
KB 3603'
GL 3587'



CONDITIONS OF APPROVAL

API #	Operator	Well name & Number
30-025-38162	RAZ OIL & GAS LLC	YO STATE SWD # 001

Applicable conditions of approval marked with XXXXXX

Administrative Orders Required

XXXXXXX	If using a pit for drilling and completion operations, must have an approved pit form prior to spudding the well
XXXXXXX	Will require administrative order for injection or disposal prior to injection or disposal

Other wells

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Drilling

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Casing

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Completion & Production

XXXXXXX	Must notify Hobbs OCD office prior to conducting MIT (575) 393-6161 ext. 114
XXXXXXX	Must conduct & pass MIT prior to any injection