

**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

Form C-101  
Revised July 18, 2013

## Energy Minerals and Natural Resources

## Oil Conservation Division

☐ AMENDED REPORT

1220 South St. Francis Dr.

Santa Fe, NM 87505

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

<sup>1.</sup> Operator Name and Address FORTY ACRES ENERGY, LLC 11757 Katy Freeway, Suite 725, Houston, TX 77079		<sup>2.</sup> OGRID Number 371416
		<sup>3.</sup> API Number 30-025-50037
<sup>4.</sup> Property Code 320052	<sup>5.</sup> Property Name WEST EUMONT UNIT	<sup>6.</sup> Well No. 136 KZ

<sup>7.</sup> Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
E	12	21S	35E		1340	N	115	W	LEA

<sup>8.</sup> Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
E	12	21S	35E		1340	N	115	W	LEA

<sup>9.</sup> Pool Information

R-14616 WFX-1040

<sup>10.</sup> Pool Name EUMONT;YATES-7 RVRS-QUEEN (OIL)	<sup>11.</sup> Pool Code 22800 KZ
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## Additional Well Information

<sup>12.</sup> Work Type N	<sup>13.</sup> Well Type I	<sup>14.</sup> Cable/Rotary R	<sup>15.</sup> Lease Type S	<sup>16.</sup> Ground Level Elevation 3561'
<sup>17.</sup> Multiple NO	<sup>18.</sup> Proposed Depth 4300'	<sup>19.</sup> Formation QUEEN	<sup>20.</sup> Contractor Quest	<sup>21.</sup> Spud Date 7/1/2022
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<sup>22.</sup> Proposed Casing and Cement Program

KZ

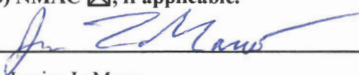

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surface	12.25"	8.625"	24	1650'	300	0'
Production	7.875"	5.5"	17	4300'	700	0'

## Casing/Cement Program: Additional Comments

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<sup>23.</sup> Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	1500	Shaffer

<sup>24.</sup> 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 checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable. Signature: 		OIL CONSERVATION DIVISION	
Printed name: Jessica LaMarro		Approved By: 	
Title: Geologist		Title:	
E-mail Address: <a href="mailto:jessica@faenergyus.com">jessica@faenergyus.com</a>		Approved Date: 04/20/2024 Expiration Date: 04/20/2024	
Date: 3/23/2022	Phone: 832-706-0051	Conditions of Approval Attached	

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Energy, Minerals and Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate  
District Office☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-50037</b>	Pool Code <b>22800</b>	Pool Name <b>EUMONT; Yates-7 Rvrs-Queen (oil)</b> KZ
Property Code <b>320052</b>	Property Name <b>WEST EUMONT UNIT</b>	Well Number <b>136</b>
OGRID No. <b>371416</b>	Operator Name <b>FORTY ACRES ENERGY</b>	Elevation <b>3561'</b>

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	12	21 S	35 E		1340	NORTH	115	WEST	LEA

## 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
Dedicated Acres	Joint or Infill	Consolidation Code	Order No. <b>R-14616, WFX 1040</b>						

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>N.: 547367.6 E.: 850732.8 (NAD83)</p> <p>1340'</p> <p>115'</p> <p><b>SURFACE LOCATION</b> Lat - N 32.497098° Long - W 103.329399° NMSPC - N 546028.8 E 850861.2 (NAD-83)</p>		<p>N.: 547417.8 E.: 856020.6 (NAD83)</p>		<p><b>OPERATOR CERTIFICATION</b></p> <p>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><i>Jessica Lamarro</i> 3/23/2022 Signature Date</p> <p><b>Jessica Lamarro</b> Printed Name</p> <p><i>jessica@faenergyus.com</i> Email Address</p>
<p>N.: 542081.3 E.: 850784.9 (NAD83)</p>		<p><b>12</b></p>		<p><b>SURVEYOR CERTIFICATION</b></p> <p>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>SEPTEMBER 18, 2019 Date Surveyed</p> <p><i>[Signature]</i> Signature of Professional Surveyor</p> <p><b>GARY L. JONES 7977</b> Certificate Number</p> <p><b>BASIN SURVEYS</b></p> <p>0' 500' 1000' 1500' 2000' SCALE: 1" = 1000' WO Num.: 34858</p>

## WEST EUMONT UNIT

Formation	Estimated Top (MD)
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RUSTLER	1620'
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TANSILL	3100'
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YATES	3275'
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SEVEN RIVERS	3650'
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QUEEN	4050'
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## WEST EUMONT UNIT

### <sup>22</sup> Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	1500	Shaffer

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**Santa Fe, NM 87505**

CONDITIONS

Action 92673

**CONDITIONS**

Operator: FORTY ACRES ENERGY, LLC 11757 Katy Frwy Houston, TX 77056	OGRID: 371416
	Action Number: 92673
	Action Type: [C-101] Drilling Non-Federal/Indian (APD)

**CONDITIONS**

Created By	Condition	Condition Date
pkautz	Notify OCD 24 hours prior to casing & cement	4/15/2022
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	4/15/2022
pkautz	The Operator is to notify NMOCD by sundry (Form C-103) within ten (10) days of the well being spud	4/15/2022
pkautz	Oil base muds are not to be used until fresh water zones are cased and cemented providing isolation from the oil or diesel. This includes synthetic oils. Oil based mud, drilling fluids and solids must be contained in a steel closed loop system	4/15/2022
pkautz	Cement is required to circulate on both surface and production strings of casing	4/15/2022