

District I1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720District II811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720District III1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170District IV1220 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

¹ Operator Name and Address FORTY ACRES ENERGY, LLC 11757 Katy Freeway, Suite 725, Houston, TX 77079		² OGRID Number 371416
		³ API Number 30-025-50031
⁴ Property Code 320052	⁵ Property Name WEST EUMONT UNIT	⁶ Well No. 116

⁷ Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
M	1	21S	35E		250	S	160	W	LEA

⁸ Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
M	1	21S	35E		250	S	160	W	LEA

⁹ Pool Information

R-14616 WFX-1040

Pool Name EUMONT;YATES-7 RVRS-QUEEN (OIL)	Pool Code 22800
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Additional Well Information

¹¹ Work Type N	¹² Well Type I	¹³ Cable/Rotary R	¹⁴ Lease Type S	¹⁵ Ground Level Elevation 3566'
¹⁶ Multiple NO	¹⁷ Proposed Depth 4300'	¹⁸ Formation QUEEN	¹⁹ Contractor Quest	²⁰ 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 pits²¹ Proposed Casing and Cement Program

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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²² Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	1500	Shaffer

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 ☒ and/or 19.15.14.9 (B) NMAC ☒, if applicable.

Signature:

Printed name: Jessica LaMarro

Title: Geologist

E-mail Address: jessica@faenergyus.com

Date: 3/23/2022

Phone: 832-706-0051

OIL CONSERVATION DIVISION

Approved By:

P Kautz

Title:

Approved Date: 04/20/2022

Expiration Date: 04/20/2024

Conditions of Approval Attached

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DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 478-3460 Fax: (505) 478-3462State of New Mexico
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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-50032	Pool Code 22800	Pool Name EUMONT; YATES-7RVRs-QUEEN (oil)	KZ
Property Code 320052	Property Name WEST EUMONT UNIT		
OGRID No. 371416	Operator Name FORTY ACRES ENERGY		
		Well Number 116	
		Elevation 3566'	

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	1	21 S	35 E		250	SOUTH	160	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.
			R-14616, WFX 1040

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

N: 555217.1
E: 850664.4
(NAD83)

N: 550008.2
E: 850709.9
(NAD83)

SURFACE LOCATION
Lat - N 32.501467°
Long - W 103.329255°
NMSPC - N 547622.0
E 850890.7
(NAD-83)

N: 547370.5
E: 850732.9
(NAD83)

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.

Jessica LaMarro 3/23/2022
Signature Date

Jessica LaMarro
Printed Name

jessica@faenergyus.com
Email Address

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.

SEPTEMBER 13, 2017
Date Surveyed

[Signature]
Signature & Seal of Professional Surveyor

7977
Certificate No. Gary L. Jones 7977
BASIN SURVEYS

0' 1000' 2000' 3000' 4000'
SCALE: 1" = 2000'
WO Num.: 33268

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

²² Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	1500	Shaffer

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

CONDITIONS

Action 92636

CONDITIONS

Operator: FORTY ACRES ENERGY, LLC 11757 Katy Frwy Houston, TX 77056	OGRID: 371416
	Action Number: 92636
	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