

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

OCT 31 2016

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 Forty Acres Energy, LLC 17773 Katy Frey #305 Houston, TX 77079		OGRID Number 371416
Property Code		API Number 30-025-03372
State Property Name State WEH		Well No. 1

7. Surface Location

UL - Lot AF	Section 2	Township 21S	Range 35E	Lot Idn 14	Feet from 2300	N/S Line S	Feet From 1980	E/W Line W	County Lea
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8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
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9. Pool Information

Pool Name Eumant	Pool Code 22800
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Additional Well Information

11 Work Type Deepen	12 Well Type Oil	13 Cable/Rotary	14 Lease Type State	15 Ground Level Elevation 3597
16 Multiple	17 Proposed Depth 4350'	18 Formation Seven Rivers	19 Contractor	20 Spud Date 11-7-16
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
LTC	12 1/4"	8 5/8"	24	1752	950	0'
LTC	7 7/8"	5 - 1/2"	15.5	3950	400	432'
DTS	4 3/4"	4"	10.5	4350	250	0'

Casing/Cement Program: Additional Comments

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000 psi	10,000 psi	Cameron

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: Garret Johnson

Title: Engineer

E-mail Address: garret@faenergy.us.com

Date: 10-25-16

Phone: 832-706-0056

OIL CONSERVATION DIVISION

Approved By:

Title:

Petroleum Engineer

Approved Date: 11/01/16

Expiration Date: 11/01/18

Conditions of Approval Attached