

District I
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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

Form C-101
Revised July 18, 2013

 **AMENDED REPORT**

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

¹ Operator Name and Address V-F Petroleum Inc. P.O. Box 1889 Midland, Texas 79702		² OGRID Number 24010 ³ API Number 30-025-43987
⁴ Property Code 40021	⁵ Property Name Getty 1 State	⁶ Well No. 3H

⁷ Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
N	I	22-S	34-E	N	330'	S	2,310'	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
C	I	22-S	34-E	C	330'	N	2,310'	W	Lea

⁹ Pool Information

Pool Name Grama Ridge; Wolfcamp, West	Pool Code 97393
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Additional Well Information

¹¹ Work Type N	¹² Well Type O	¹³ Cable/Rotary R	¹⁴ Lease Type S	¹⁵ Ground Level Elevation 3,554'
¹⁶ Multiple No	¹⁷ Proposed Depth 15,730'	¹⁸ Formation Wolfcamp	¹⁹ Contractor	²⁰ Spud Date
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
Surface	17.5"	13.375"	54.5#	1,400'	1100	Surface
Intermediate	12.25"	9.625"	40#	5,400'	1800	Surface
Intermediate	8.75"	7"	29#	10,700'	1500	Surface
Production	6"	4.5"	13.5#	15,850'	700	9,000'

Casing/Cement Program: Additional Comments

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²² Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	5,000#	5,000#	

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:  Printed name: Eric Sprinkle Title: Petroleum Engineer E-mail Address: eric@vfpetroleum.com Date: 08/09/2017	<div style="text-align: center;">OIL CONSERVATION DIVISION</div> Approved By:  Title: Petroleum Engineer Approved Date: 08/14/17 Expiration Date: 08/14/19 Conditions of Approval Attached
Phone: 432-683-3344	