

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 (505) 748-1283 Fax: (505) 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 30-025-43896
⁴ Property Code 40081	⁵ Property Name Getty I State	⁶ Well No. 2H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
M	1	22-S	34-E	M	330'	S	330'	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
D	1	22-S	34-E	4	330'	N	330'	W	Lea

9. Pool Information

Pool Name Gramma Ridge; Bone Spring, NE	Pool Code 28435
---	---------------------------

Additional Well Information

¹¹ Work Type N	¹² Well Type O	¹³ Cable/Rotary R	¹⁴ Lease Type S	¹⁵ Ground Level Elevation 3,573'
¹⁶ Multiple No	¹⁷ Proposed Depth 15,630'	¹⁸ Formation Bone Spring	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#	10,600'	1500	Surface
Production	6"	4.5"	13.5#	15,850'	700	9,000'

Casing/Cement Program: Additional Comments

--

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



Printed name: **Eric Sprinkle**

Title: **Petroleum Engineer**

E-mail Address: **eric@vfpetroleum.com**

Date: **8/09/2017**

Phone: **432-683-3344**

OIL CONSERVATION DIVISION

Approved By:



Title:

Petroleum Engineer

Approved Date: **08/11/17**

Expiration Date: **08/11/19**

Conditions of Approval Attached