State of New Mexico

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

1000 Rio Brazos Road, Aztec, NM 87410

Phone: (505) 334-6178 Fax: (505) 334-6170

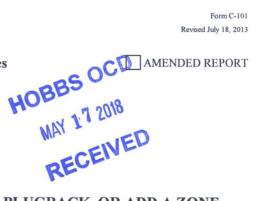
District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 **Energy Minerals and Natural Resources** 

Oil Conservation Division

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 2. OGRID Number V-F Petroleum Inc. 24010 P. O. Box 1889 3. API Number Midland, TX 79702 30-025- 44795 Property Code 5. Property Name 1081 Getty 1 State 222H 7. Surface Location UL - Lot Section Township Range Feet from N/S Line Feet From E/W Line County N 1 225 2250 Lea 8. Proposed Bottom Hole Location UL - Lot Township Range Lot Idn Feet from N/S Line Feet From E/W Line County 3 34E 1 225 330 N 2250 W Lea 9. Pool Information Pool Name Pool Code Grama Ridge; Bone Spring, NE 28435 Additional Well Information 12. Well Type 13. Cable/Rotary 11. Work Type 14. Lease Type 15. Ground Level Elevation S 3565 18. Formation 19. Contractor <sup>20.</sup> Spud Date 16. Multiple Proposed Depth 14819 N 2nd Bone Spring Depth to Ground water Distance from nearest fresh water well Distance to nearest surface water X 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 1400 1400 Surface 37 & 40 Intermediate 12.25 9.625 5801 2300 Surface Production 18 & 20 1700 4100 8.75 5.5 14819

22. Proposed Blowout Prevention Program			
Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	5,000#	5,000#	

Casing/Cement Program: Additional Comments

<sup>23.</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.	OIL CONSERVATION DIVISION
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:	Approved By:
Printed name: Erie Sprinkle	Title:
Title: Petroleum Engineer	Approved Date: 04/21/8 Expiration Date: 04/21/20
E-mail Address: eric@vfpetroleum.com	7
Date: 5/1/2018 Phone: 432-683-3344	Conditions of Approval Attached See Attached

Get bec 5/4/18

**Conditions of Approval** 



### **CONDITIONS OF APPROVAL**

API#	Operator	Well name & Number
30-025-	V-F PETROLEUM INC	GETTY 1 STATE # 222H

Applicable conditions of approval marked with XXXXXX

# Administrative Orders Required

Other wells	
Drilling	
XXXXXXX	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

## Casing

XXXXXX	SURFACE & PRODUCTION CASING - Cement must circulate to surface
XXXXXXX	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
XXXXXXX	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water

#### Water flows

XXXXXXX	Must notify OCD Hobbs Office of any water flow in the Salado formation at 575-370-3186. Report depth
	and flow rate.

## Stage Tool

00 feet
50 feet
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# Completion & Production

XXXXXX	Will require a directional survey with the C-104
XXXXXXX	Operator shall notify appropriate District office when setting conductor pipe.
XXXXXXX	The Operator is to notify NMOCD by sundry (Form C-103) within ten (10) days of spudding a well.
XXXXXXX	It is the operator's responsibility to monitor cancellation dates of approved APDs. APD's are good for 2 years and may be extended for one year. Only one 1 year extension will be granted if submitted by C-103 before expiration date. After expiration date or after a 1 year extension must submit new APD.
XXXXXXX	If an APD expires and if site construction has occurred, site remediation is required.