

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

RECEIVED

AMENDED REPORT

APR 26 2019

DISTRICT II-ARTESIA O.C.D.

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, TX 79702		² OGRID Number 24010	
³ Property Code 325617		³ API Number 30-015- 45952	
⁵ Property Name Crockett 16 State Com		⁶ Well No. 231H	

⁷ Surface Location									
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
A	16	19S	28E		990	N	225	E	Eddy

⁸ Proposed Bottom Hole Location									
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
D	16	19S	28E		990	N	100	W	Eddy

⁹ Pool Information Pool Name PALMILLO; BONE SPRING, SW		Pool Code 96413
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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 3523
¹⁶ Multiple N	¹⁷ Proposed Depth MD: 13275 & TVD: 8600	¹⁸ Formation 3rd 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 1/2	13 3/8	48	300	250	Surface
Intermediate	12 1/4	9 5/8	36	3000	650	Surface
Production	8 3/4	5 1/2	17	13275	1700	2500

Casing/Cement Program: Additional Comments

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²² Proposed Blowout Prevention Program			
Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000#	5000#	

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.

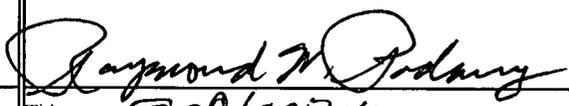
Signature: 

Printed name: Eric Sprinkle

Title: Petroleum Engineer

E-mail Address: eric@vfpetroleum.com

Date: 4/23/2019 Phone: 432-683-3344

OIL CONSERVATION DIVISION	
Approved By: 	
Title: 	
Approved Date: 5-3-19	Expiration Date: 5-3-21
Conditions of Approval Attached <input checked="" type="checkbox"/>	

Need GCP + B-102 - ATLAS - RVP - SURVEY.