

**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

Form C-101  
Revised November 14, 2012

**HOBBS OCD Energy Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 South St. Francis Dr.**  
**Santa Fe, NM 87505**

**RECEIVED**  
**MAR 06 2013**

AMENDED REPORT

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

<sup>1</sup> Operator Name and Address V-F Petroleum Inc., P.O. Box 1889, Midland, Texas 79702		<sup>2</sup> OGRID Number 24010
		<sup>3</sup> API Number 30-025-28562
<sup>4</sup> Property Code 13742	<sup>5</sup> Property Name Kathy Folk	<sup>6</sup> Well No. 1

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
H	32	16S	35E		1800	North	330	East	Lea

**8. Proposed Bottom Hole Location**

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

**9. Pool Information**

<b>WC-025 G-01 5163532 H;</b>	Pool Name Wildcat Grayburg	Pool Code <b>98010</b> <del>79910</del>
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**Additional Well Information**

<sup>11</sup> Work Type P	<sup>12</sup> Well Type O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type S	<sup>15</sup> Ground Level Elevation 4001
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 4844	<sup>18</sup> Formation Grayburg	<sup>19</sup> Contractor McVay Drilling	<sup>20</sup> Spud Date 2-26-1984
Depth to Ground water 100'		Distance from nearest fresh water well		Distance to nearest surface water

**21. Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
	17 1/2"	13 3/8"	61#	425	420	Surface
K-55 ST&C	12 1/4"	9 5/8"	36#	2520		
N-80 LT&C	12 1/4"	9 5/8"	40#	4844	1900	Surface

**Casing/Cement Program: Additional Comments**

Casing already in place from previous completions.

**Permit Expires 2 Years From Approval Date Unless Drilling Underway Plugback**

**22. Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
11"	3000#	2000#	Schaffer

<sup>23</sup> 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: *Eric Sprinkle*

Printed name: Eric Sprinkle

Title: Engineering Technician

E-mail Address: eric@vfpetroleum.com

Date: 03/01/2013

Phone: 432-683-3344

**OIL CONSERVATION DIVISION**

Approved By:

*[Signature]*  
Petroleum Engineer

Title:

Approved Date: 03/06/13

Expiration Date: 03/06/15

Conditions of Approval Attached

**MAR 06 2013**

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HOBBS OPEN  
MAR 06 2013

RECEIVED

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-28562		<sup>2</sup> Pool Code 97910 90010		WC-025 601 S16353 2H;		<sup>3</sup> Pool Name Wildcat-Grayburg	
<sup>4</sup> Property Code 13742		<sup>5</sup> Property Name Kathy Folk				<sup>6</sup> Well Number 1	
<sup>7</sup> OGRID No. 24010		<sup>8</sup> Operator Name V-F Petroleum Inc.				<sup>9</sup> Elevation 4001	

<sup>10</sup> Surface Location

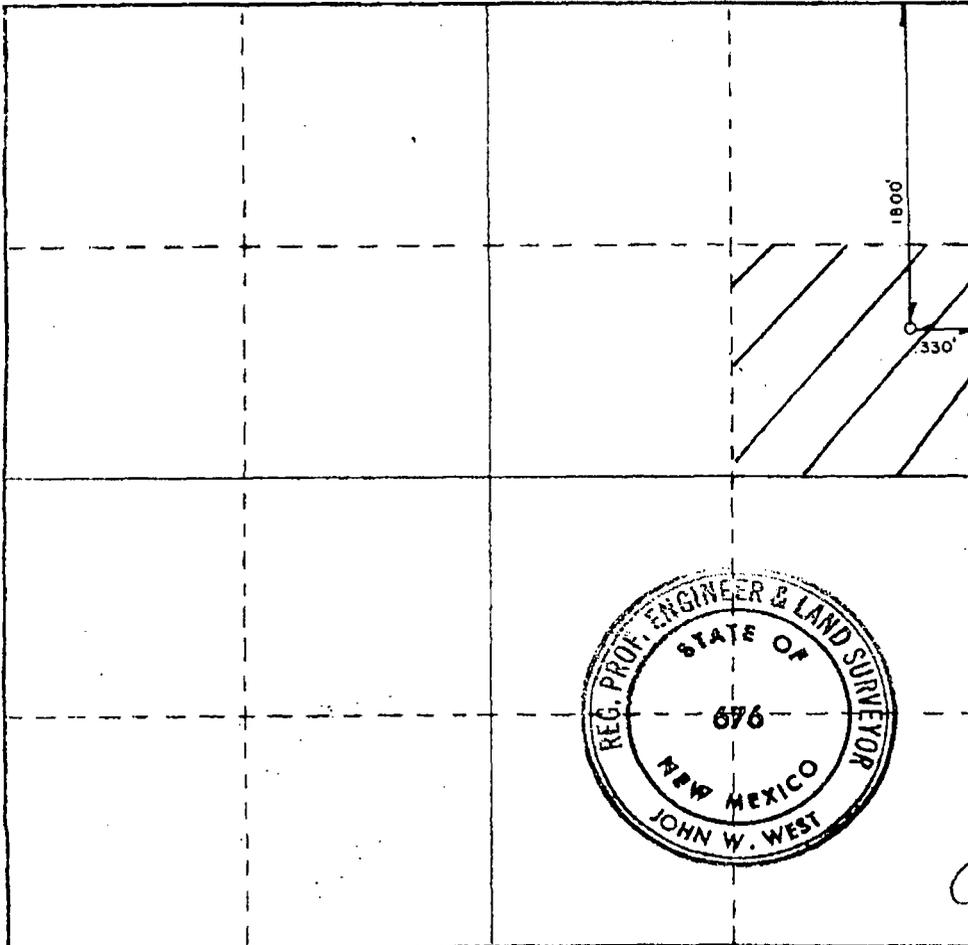
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	32	16S	3SE		1800	North	330	East	Lea

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres 40	<sup>13</sup> Joint or Infill N	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



<sup>17</sup> OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Eric Sprinkle* 03/01/2013  
Signature Date

Eric Sprinkle  
Printed Name

eric@vfpetroleum.com  
E-mail Address

<sup>18</sup> SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey  
**DECEMBER 1, 1983**  
Registered Professional Engineer  
and/or Land Surveyor

*John W. West*  
Certificate No. JOHN W. WEST, 676  
RONALD J. EIDSON, 3239