

**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

**RECEIVED**  
**State of New Mexico**  
**Energy Minerals and Natural Resources**  
**Oil Conservation Division**  
**NMOC D ARTESIA**  
**20 South St. Francis Dr.**  
**Santa Fe, NM 87505**

Form C-101  
Revised November 14, 2012

☐ AMENDED REPORT

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

|                                                                                                      |                                          |                                                                                       |
|------------------------------------------------------------------------------------------------------|------------------------------------------|---------------------------------------------------------------------------------------|
| <sup>1</sup> Operator Name and Address<br>V-F Petroleum Inc.,<br>P.O. Box 1889, Midland, Texas 79702 |                                          | <sup>2</sup> OGRID Number<br>004378- 24010<br><sup>3</sup> API Number<br>30-015-22814 |
| <sup>4</sup> Property Code<br>40073                                                                  | <sup>5</sup> Property Name<br>State 23 A | <sup>6</sup> Well No.<br>1                                                            |

## 7. Surface Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet from | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| L        | 23      | 19S      | 29E   |         | 1980      | S        | 660       | W        | Eddy   |

## 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

|                                       |                    |
|---------------------------------------|--------------------|
| Pool Name<br>Turkey Track Bone Spring | Pool Code<br>60660 |
|---------------------------------------|--------------------|

## Additional Well Information

|                              |                                       |                                                 |                               |                                              |
|------------------------------|---------------------------------------|-------------------------------------------------|-------------------------------|----------------------------------------------|
| <sup>11</sup> Work Type<br>E | <sup>12</sup> Well Type<br>O          | <sup>13</sup> Cable/Rotary<br>R                 | <sup>14</sup> Lease Type<br>S | <sup>15</sup> Ground Level Elevation<br>3135 |
| <sup>16</sup> Multiple<br>No | <sup>17</sup> Proposed Depth<br>9000' | <sup>18</sup> Formation<br>Bone Spring          | <sup>19</sup> Contractor      | <sup>20</sup> Spud Date<br>2/20/1979         |
| Depth to Ground water<br>60' |                                       | Distance from nearest fresh water well<br>9290' |                               | Distance to nearest surface water            |

## 21. Proposed Casing and Cement Program

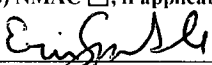
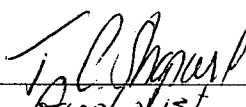
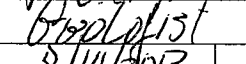
| Type | Hole Size | Casing Size | Casing Weight/ft | Setting Depth | Sacks of Cement | Estimated TOC |
|------|-----------|-------------|------------------|---------------|-----------------|---------------|
| K-55 | 15"       | 11 3/4"     | 48#              | 316'          | 300             | Surface       |
| K-55 | 11"       | 8 5/8"      | 32#              | 3,000'        | 2,025           | Surface       |
|      | 7 7/8"    | 4 1/2"      | 11.6#            | 11,775'       | 850             | 6000'         |

## Casing/Cement Program: Additional Comments

|                                           |
|-------------------------------------------|
| Casing in place from previous completion. |
|-------------------------------------------|

## 22. Proposed Blowout Prevention Program

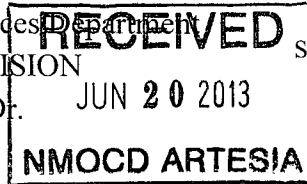
| Type    | Working Pressure | Test Pressure | Manufacturer |
|---------|------------------|---------------|--------------|
| 7 1/16" | 3000#            | 2000#         | Schaffer     |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.<br>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.<br>Signature: <br>Printed name: Eric Sprinkle<br>Title: Engineering Technician<br>E-mail Address: eric@vfpetroleum.com<br>Date: 06/19/2013 | <div style="text-align: center; border-bottom: 1px solid black; padding-bottom: 5px;"> OIL CONSERVATION DIVISION </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> Approved By:  </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> Title:  </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> Approved Date: 8/14/2013      Expiration Date: 8/14/2015 </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> Conditions of Approval Attached </div> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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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<br>30-015-22814 | <sup>2</sup> Pool Code                           | <sup>3</sup> Pool Name<br>Turkey Track Bone Spring |
| <sup>4</sup> Property Code<br>40073     | <sup>5</sup> Property Name<br>State 23 A         | <sup>6</sup> Well Number<br>1                      |
| <sup>7</sup> OGRID No.<br>24010         | <sup>8</sup> Operator Name<br>V-F Petroleum Inc. | <sup>9</sup> Elevation<br>3133.3'                  |

<sup>10</sup> Surface Location

|                    |               |                 |              |         |                       |                       |                      |                     |                |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|-----------------------|----------------------|---------------------|----------------|
| UL or lot no.<br>L | Section<br>23 | Township<br>19S | Range<br>29E | Lot Idn | Feet from the<br>1980 | North/South line<br>S | Feet from the<br>660 | East/West line<br>W | County<br>Eddy |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|-----------------------|----------------------|---------------------|----------------|

<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<br>40 | <sup>13</sup> Joint or Infill<br>N | <sup>14</sup> Consolidation Code | <sup>15</sup> Order No. |         |               |                  |               |                |        |

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<br>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.<br>Signature: <u>Eric Sprinkle</u> Date: <u>6/19/2013</u><br>Printed Name: <u>Eric Sprinkle</u><br>E-mail Address: <u>eric@vfpetroleum.com</u> |  |  |  |
|  | <sup>18</sup> SURVEYOR CERTIFICATION<br>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.<br>Date of Survey: <u>January 20, 1979</u><br>Registered Professional Engineer and/or Land Surveyor:<br><u>John W. West</u><br>Certificate No. <u>JOHN W. WEST, 676</u><br><u>RONALD J. EIDSON, 1239</u>                                                                                                                                                                                                                                 |  |  |  |

# V-F Petroleum Inc.

500 W. Texas, Suite 350, Midland, Texas 79701

432-683-3344

FAX: 432-683-3352

Mailing Address: P.O. Box 1889, Midland, TX 79702 E-mail: [eric@vfpetroleum.com](mailto:eric@vfpetroleum.com)[www.vfpetroleum.com](http://www.vfpetroleum.com)

## State 23 A #1

### Turkey Track Bone Springs Recompletion Procedure

#### Well Data

Location: 1980' FSL &amp; 660' FWL Lot L, Sec 23, T-19-S, R-35-E

Eddy County, New Mexico

API No.: 30-015-22814

TD: 11,775'

PBTD: 9,000'

Elevation: 3,135'

#### Casing and Cement:

11 3/4", 48# @ 316' cmt w/ 300 sx circulated to surface

8 5/8", 32# @ 3,000' cmt w/ 2,025 sx circulated to surface

4 1/2", 11.6" @ 11,775' cmt w/ 850 sx TOC @ 6,000'

#### Procedure

1. Dig out cellar. Nipple up on 11 3/4", 8 5/8", and 4 1/2" casing. Install 7 1/16" 3,000# BOP.
2. Test BOP and 4 1/2" casing head to 2,000#.
3. Drill cement plug 0-366'. Test casing to 2,000#.
4. Drill cement plug 1,117'-1,570'. Test casing to 2,000#.
5. Drill cement plug 2,870'-3,100'. Test casing to 2,000#.
6. Drill cement plug 3,640'-3,800'. Test casing to 2,000#.
7. Drill cement plug 5,525'-5,725'. Test casing to 2,000#.
8. Drill cement plug 7,470'-7,850'. Drill CIBP @ 7,850'. Drill cement retainer @ 8,170'. Drill cement to 8,200'.
9. Lower bit to 9,100'. Set CIBP @ 9,035'. Dump bail 35' of cement on top of CIBP.
10. Reestablish production from Bone Spring. Perforate and Stimulate 7,930'-8,022' OA.

Well: State 23 A #1  
 Location: 1980 FSL and 660 FWL of Sec 23 T-19-S R-29-E  
 of Eddy County, New Mexico  
 Objective:  
 API# 30-015-22814

Operator: V-F Petroleum Inc.  
 Field: Turkey Track Bone Springs  
 Elevation: GL= 3135  
 KB-GL=  
 KB=

| Tot Depth | Perfs                  | Squeeze & Pluggs                          | Hole Sz | Casing & Cement            | Tot Depth |
|-----------|------------------------|-------------------------------------------|---------|----------------------------|-----------|
| 150       |                        |                                           | 17 1/2" |                            | 150       |
| 316       | 366                    | Squeeze w/ 106 sx CMT Plug                | 12 1/4" | 11 3/4" CSG w/ 300 sx CMT  | 316       |
| 450       |                        |                                           |         |                            | 450       |
| 600       |                        |                                           |         |                            | 600       |
| 750       |                        |                                           |         |                            | 750       |
| 900       |                        |                                           |         |                            | 900       |
| 1050      |                        |                                           |         |                            | 1050      |
| 1200      |                        |                                           |         |                            | 1200      |
| 1350      |                        |                                           |         |                            | 1350      |
| 1500      |                        | CMT Plug 1117-1570                        |         |                            | 1500      |
| 1650      |                        |                                           |         |                            | 1650      |
| 1800      |                        |                                           |         |                            | 1800      |
| 1950      |                        |                                           |         |                            | 1950      |
| 2100      |                        |                                           |         |                            | 2100      |
| 2250      |                        |                                           |         |                            | 2250      |
| 2400      |                        |                                           |         |                            | 2400      |
| 2550      |                        |                                           |         |                            | 2550      |
| 2700      |                        |                                           |         |                            | 2700      |
| 2850      |                        |                                           |         |                            | 2850      |
| 3000      |                        |                                           |         | 8 5/8" CSG w/ 2,025 sx CMT | 3000      |
| 3150      | 3100                   | Squeezes w/ 70 sx CMT Plug<br>2870-3100   | 7 7/8"  |                            | 3150      |
| 3300      |                        |                                           |         |                            | 3300      |
| 3450      |                        |                                           |         |                            | 3450      |
| 3600      |                        | Squeeze w/ 45 sx CMT Plug<br>3640-3800    |         |                            | 3600      |
| 3750      | 3800                   |                                           |         |                            | 3750      |
| 3900      |                        |                                           |         |                            | 3900      |
| 4050      |                        |                                           |         |                            | 4050      |
| 4200      |                        |                                           |         |                            | 4200      |
| 4350      |                        |                                           |         |                            | 4350      |
| 4500      |                        |                                           |         |                            | 4500      |
| 4650      |                        |                                           |         |                            | 4650      |
| 4800      |                        |                                           |         |                            | 4800      |
| 4950      |                        |                                           |         |                            | 4950      |
| 5100      |                        |                                           |         |                            | 5100      |
| 5250      |                        |                                           |         |                            | 5250      |
| 5400      |                        |                                           |         |                            | 5400      |
| 5550      | 5625                   | Squeeze w/ 45 sx CMT Plug<br>5525-5725    |         |                            | 5550      |
| 5700      | 5725                   |                                           |         |                            | 5700      |
| 5850      |                        |                                           |         |                            | 5850      |
| 6000      |                        |                                           |         |                            | 6000      |
| 6150      |                        |                                           |         |                            | 6150      |
| 6300      |                        |                                           |         |                            | 6300      |
| 6450      |                        |                                           |         |                            | 6450      |
| 6600      |                        |                                           |         |                            | 6600      |
| 6750      |                        |                                           |         |                            | 6750      |
| 6900      |                        |                                           |         |                            | 6900      |
| 7050      |                        |                                           |         |                            | 7050      |
| 7200      |                        |                                           |         |                            | 7200      |
| 7350      |                        |                                           |         |                            | 7350      |
| 7500      |                        |                                           |         |                            | 7500      |
| 7650      |                        |                                           |         |                            | 7650      |
| 7800      |                        | CMT Plug 7470-7850                        |         | CIBP @ 7850' w/ 25 sx      | 7800      |
| 7950      | Prod Perfs @ 7930-8022 | Squeeze w/ 100 sx CMT                     |         | CMT Retainer @ 8170'       | 7950      |
| 8100      | 8200                   | Squeeze w/ 800 sx CMT Plug,<br>TOC @ 7870 |         | TOC @ 8260'                | 8100      |
| 8250      |                        |                                           |         |                            | 8250      |
| 8400      |                        |                                           |         |                            | 8400      |
| 8550      |                        |                                           |         |                            | 8550      |
| 8700      |                        |                                           |         |                            | 8700      |
| 8850      |                        |                                           |         |                            | 8850      |
| 9000      |                        |                                           |         |                            | 9000      |
| 9150      |                        |                                           |         |                            | 9150      |
| 9300      |                        |                                           |         |                            | 9300      |
| 9450      |                        |                                           |         |                            | 9450      |
| 9600      |                        |                                           |         |                            | 9600      |
| 9750      |                        |                                           |         |                            | 9750      |
| 9900      |                        |                                           |         |                            | 9900      |
| 10050     |                        |                                           |         |                            | 10050     |
| 10200     |                        |                                           |         |                            | 10200     |
| 10350     |                        |                                           |         |                            | 10350     |
| 10500     |                        |                                           |         |                            | 10500     |
| 10650     |                        |                                           |         |                            | 10650     |
| 10800     |                        |                                           |         |                            | 10800     |
| 10950     |                        |                                           |         |                            | 10950     |
| 11100     |                        |                                           |         | CIBP @ 11,200'             | 11100     |
| 11250     |                        |                                           |         |                            | 11250     |
| 11400     | RePerfs 11278-11465    |                                           |         |                            | 11400     |
| 11550     | RePerfs 11540-11557    |                                           |         | CIBP @ 11,520' w/ 10' CMT  | 11550     |
| 11700     | Perfs 11540-11570      |                                           |         |                            | 11700     |
| 11775     |                        | Squeeze 75 sx                             |         | 4 1/2" CSG w/ 850 sx CMT   | 11775     |

REMARKS: Current Well Schematic

Well: State 23 A #1  
 Location: 1980 FSL and 660 FWL of Sec 23 T-19-S R-29-E  
 of Eddy County, New Mexico  
 Objective:  
 API# 30-015-22814

Operator: V-F Petroleum Inc.  
 Field: Turkey Track Bone Springs  
 Elevation: GL= 3135  
 KB-GL=  
 KB=

| Tot Depth | Perfs                  | Squeeze & Plugs                           | Hole Sz | Casing & Cement            | Tot Depth |
|-----------|------------------------|-------------------------------------------|---------|----------------------------|-----------|
| 150       |                        |                                           | 17 1/2" |                            | 150       |
| 316       | 366                    | Squeeze w/ 106 sx CMT Plug                | 12 1/4" | 11 3/4" CSG w/ 300 sx CMT  | 316       |
| 450       |                        |                                           |         |                            | 450       |
| 600       |                        |                                           |         |                            | 600       |
| 750       |                        |                                           |         |                            | 750       |
| 900       |                        |                                           |         |                            | 900       |
| 1050      |                        |                                           |         |                            | 1050      |
| 1200      |                        |                                           |         |                            | 1200      |
| 1350      |                        |                                           |         |                            | 1350      |
| 1500      |                        | CMT Plug 1117-1570                        |         |                            | 1500      |
| 1650      |                        |                                           |         |                            | 1650      |
| 1800      |                        |                                           |         |                            | 1800      |
| 1950      |                        |                                           |         |                            | 1950      |
| 2100      |                        |                                           |         |                            | 2100      |
| 2250      |                        |                                           |         |                            | 2250      |
| 2400      |                        |                                           |         |                            | 2400      |
| 2550      |                        |                                           |         |                            | 2550      |
| 2700      |                        |                                           |         |                            | 2700      |
| 2850      |                        |                                           |         |                            | 2850      |
| 3000      |                        |                                           |         | 8 5/8" CSG w/ 2,025 sx CMT | 3000      |
| 3150      | 3100                   | Squeezes w/ 70 sx CMT Plug<br>2870-3100   | 7 7/8"  |                            | 3150      |
| 3300      |                        |                                           |         |                            | 3300      |
| 3450      |                        |                                           |         |                            | 3450      |
| 3600      |                        | Squeeze w/ 45 sx CMT Plug<br>3640-3800    |         |                            | 3600      |
| 3750      | 3800                   |                                           |         |                            | 3750      |
| 3900      |                        |                                           |         |                            | 3900      |
| 4050      |                        |                                           |         |                            | 4050      |
| 4200      |                        |                                           |         |                            | 4200      |
| 4350      |                        |                                           |         |                            | 4350      |
| 4500      |                        |                                           |         |                            | 4500      |
| 4650      |                        |                                           |         |                            | 4650      |
| 4800      |                        |                                           |         |                            | 4800      |
| 4950      |                        |                                           |         |                            | 4950      |
| 5100      |                        |                                           |         |                            | 5100      |
| 5250      |                        |                                           |         |                            | 5250      |
| 5400      |                        |                                           |         |                            | 5400      |
| 5550      | 5625                   | Squeeze w/ 45 sx CMT Plug<br>5525-5725    |         |                            | 5550      |
| 5700      | 5725                   |                                           |         |                            | 5700      |
| 5850      |                        |                                           |         |                            | 5850      |
| 6000      |                        |                                           |         |                            | 6000      |
| 6150      |                        |                                           |         |                            | 6150      |
| 6300      |                        |                                           |         |                            | 6300      |
| 6450      |                        |                                           |         |                            | 6450      |
| 6600      |                        |                                           |         |                            | 6600      |
| 6750      |                        |                                           |         |                            | 6750      |
| 6900      |                        |                                           |         |                            | 6900      |
| 7050      |                        |                                           |         |                            | 7050      |
| 7200      |                        |                                           |         |                            | 7200      |
| 7350      |                        |                                           |         |                            | 7350      |
| 7500      |                        |                                           |         |                            | 7500      |
| 7650      |                        |                                           |         |                            | 7650      |
| 7800      |                        |                                           |         |                            | 7800      |
| 7950      | Prod Perfs @ 7930-8022 |                                           |         |                            | 7950      |
| 8100      | 8200                   | Squeeze w/ 800 sx CMT Plug,<br>TOC @ 7870 |         | TOC @ 8260'                | 8100      |
| 8250      |                        |                                           |         |                            | 8250      |
| 8400      |                        |                                           |         |                            | 8400      |
| 8550      |                        |                                           |         |                            | 8550      |
| 8700      |                        |                                           |         |                            | 8700      |
| 8850      |                        |                                           |         |                            | 8850      |
| 9000      |                        |                                           |         | CIBP @ 9,035 w/ 35' CMT    | 9000      |
| 9150      |                        |                                           |         |                            | 9150      |
| 9300      |                        |                                           |         |                            | 9300      |
| 9450      |                        |                                           |         |                            | 9450      |
| 9600      |                        |                                           |         |                            | 9600      |
| 9750      |                        |                                           |         |                            | 9750      |
| 9900      |                        |                                           |         |                            | 9900      |
| 10050     |                        |                                           |         |                            | 10050     |
| 10200     |                        |                                           |         |                            | 10200     |
| 10350     |                        |                                           |         |                            | 10350     |
| 10500     |                        |                                           |         |                            | 10500     |
| 10650     |                        |                                           |         |                            | 10650     |
| 10800     |                        |                                           |         |                            | 10800     |
| 10950     |                        |                                           |         |                            | 10950     |
| 11100     |                        |                                           |         | CIBP @ 11,200'             | 11100     |
| 11250     |                        |                                           |         |                            | 11250     |
| 11400     | RePerfs 11278-11465    |                                           |         |                            | 11400     |
| 11550     | RePerfs 11540-11557    |                                           |         | CIBP @ 11,520' w/ 10' CMT  | 11550     |
| 11700     | Perfs 11540-11570      |                                           |         |                            | 11700     |
| 11775     |                        | Squeeze 75 sx                             |         | 4 1/2" CSG w/ 850 sx CMT   | 11775     |

REMARKS: Proposed Well Schematic