

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised June 10, 2003

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

|                                                                                                       |                                       |                                                                    |
|-------------------------------------------------------------------------------------------------------|---------------------------------------|--------------------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br>V-F PETROLEUM INC.<br>P.O. BOX 1889<br>MIDLAND, TEXAS 79702 |                                       | <sup>2</sup> OGRID Number<br>024010                                |
|                                                                                                       |                                       | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW 08/10/05 |
| <sup>4</sup> API Number<br>30 - 015-32903                                                             | <sup>5</sup> Pool Name<br>POW ATOKA   | <sup>6</sup> Pool Code<br>97264                                    |
| <sup>7</sup> Property Code                                                                            | <sup>8</sup> Property Name<br>FUNK 49 | <sup>9</sup> Well Number<br>2                                      |

**II. <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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| A             | 33      | 16-S     | 26-E  |         | 660           | NORTH            | 990           | EAST           | EDDY   |

**<sup>11</sup> Bottom Hole Location**

| 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> Lse Code<br>P | <sup>13</sup> Producing Method Code<br>F | <sup>14</sup> Gas Connection Date<br>08/10/05 | <sup>15</sup> C-129 Permit Number | <sup>16</sup> C-129 Effective Date | <sup>17</sup> C-129 Expiration Date |                  |               |                |        |

**III. Oil and Gas Transporters**

| <sup>18</sup> Transporter OGRID | <sup>19</sup> Transporter Name and Address | <sup>20</sup> POD | <sup>21</sup> O/G | <sup>22</sup> POD ULSTR Location and Description |
|---------------------------------|--------------------------------------------|-------------------|-------------------|--------------------------------------------------|
|                                 | AGAVE ENERGY CO.                           |                   | G                 | A 33 T-16-S, R-26-E<br>TANK BATTERY              |
|                                 |                                            |                   |                   | RECEIVED                                         |
|                                 |                                            |                   |                   | JAN 27 2006                                      |
|                                 |                                            |                   |                   | OCU-ARTESIA                                      |

**IV. Produced Water**

|                   |                                                                           |
|-------------------|---------------------------------------------------------------------------|
| <sup>23</sup> POD | <sup>24</sup> POD ULSTR Location and Description<br>FUNK 49 #2 WATER TANK |
|-------------------|---------------------------------------------------------------------------|

**V. Well Completion Data**

| <sup>25</sup> Spud Date | <sup>26</sup> Ready Date           | <sup>27</sup> TD        | <sup>28</sup> PBDT         | <sup>29</sup> Perforations | <sup>30</sup> DHC, MC |
|-------------------------|------------------------------------|-------------------------|----------------------------|----------------------------|-----------------------|
|                         |                                    |                         |                            |                            |                       |
| <sup>31</sup> Hole Size | <sup>32</sup> Casing & Tubing Size | <sup>33</sup> Depth Set | <sup>34</sup> Sacks Cement |                            |                       |
| 17 1/2"                 | 13 3/8"                            | 484'                    | 510 SX CLASS H&C           |                            |                       |
| 12 1/4"                 | 9 5/8"                             | 1,410'                  | 610 SX CLASS H&C           |                            |                       |
| 8 3/4"                  | 5 1/2"                             | 8,072'                  | 1,000 SC "G" SUPERMOD      |                            |                       |

**VI. Well Test Data**

|                                    |                                             |                                     |                                     |                                     |                                       |
|------------------------------------|---------------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|
| <sup>35</sup> Date New Oil<br>NA   | <sup>36</sup> Gas Delivery Date<br>08/10/05 | <sup>37</sup> Test Date<br>08/17/05 | <sup>38</sup> Test Length<br>24 HR. | <sup>39</sup> Tbg. Pressure<br>340# | <sup>40</sup> Csg. Pressure<br>PACKER |
| <sup>41</sup> Choke Size<br>48/64" | <sup>42</sup> Oil<br>0                      | <sup>43</sup> Water<br>0            | <sup>44</sup> Gas<br>495 MCF        | <sup>45</sup> AOF                   | <sup>46</sup> Test Method<br>FLOWING  |

|                                                                                                                                                                                                                                           |                       |                                                                                              |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------------------------------------------|--|
| <sup>47</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.<br>Signature: <i>S.K. Lawlis</i> |                       | OIL CONSERVATION DIVISION<br><i>Jim W. Beam</i><br>Approved by <i>District II Supervisor</i> |  |
| Printed name: S.K. LAWLIS                                                                                                                                                                                                                 |                       | Title:                                                                                       |  |
| Title: VICE PRESIDENT                                                                                                                                                                                                                     |                       | Approval Date: FEB 03 2006                                                                   |  |
| E-mail Address: sklawlis@vfpetroleum.com                                                                                                                                                                                                  |                       |                                                                                              |  |
| Date: 01/20/06                                                                                                                                                                                                                            | Phone: (432) 683-3344 |                                                                                              |  |