District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure
Is pit or below-grade tank covered by a "general plan"? Yes \( \subseteq \text{No} \subseteq \)

| Type of action: Registration of a pit or below-grade tank 🙎 Closure of a pit or below-grade tank 🗌                                                                                                                                                                                                                                                                         |                                                                  |                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------|
| Operator: Myco Industries, Inc. Telephone. 505.748.4288 e-mail address: hannah@mycoinc.com                                                                                                                                                                                                                                                                                 |                                                                  |                   |
| Address: P.O. Box 840, Artesia, New Mexico 88210                                                                                                                                                                                                                                                                                                                           |                                                                  |                   |
| Facility or well name: General Fresh Water Frac Pit  API #:30 - 015 - 35902 U/L or Qtr/Qtr Sec 13 T 188 R 21E                                                                                                                                                                                                                                                              |                                                                  |                   |
|                                                                                                                                                                                                                                                                                                                                                                            |                                                                  |                   |
| County Latitude Longitude NAD 1927                                                                                                                                                                                                                                                                                                                                         |                                                                  |                   |
|                                                                                                                                                                                                                                                                                                                                                                            |                                                                  |                   |
| Pit                                                                                                                                                                                                                                                                                                                                                                        | Below-grade tank                                                 |                   |
| Type: Drilling ⊠ Production ⊠ Disposał □                                                                                                                                                                                                                                                                                                                                   | Volume:bbl Type of fluid:                                        |                   |
| Workover ☐ Emergency ☐                                                                                                                                                                                                                                                                                                                                                     | Construction material                                            |                   |
| Lined 🛮 Unlined 🗎                                                                                                                                                                                                                                                                                                                                                          | Double-walled, with leak detection? Yes  If not, explain why not |                   |
| Liner type: Synthetic M Thickness 12 mil Clay Clay                                                                                                                                                                                                                                                                                                                         | ss 12 mil Clay []                                                |                   |
| Pit Volume <u>40,000</u> bbl                                                                                                                                                                                                                                                                                                                                               |                                                                  |                   |
| Depth to ground water (vertical distance from bottom of pit to seasonal                                                                                                                                                                                                                                                                                                    | Less than 50 feet                                                | (20 points)       |
| high water elevation of ground water.)                                                                                                                                                                                                                                                                                                                                     | 50 feet or more, but less than 100 feet                          | (10 points)       |
| ,                                                                                                                                                                                                                                                                                                                                                                          | 100 feet or more                                                 | ( 0 points)       |
| Wellhead protection area (Less than 200 feet from a private domestic                                                                                                                                                                                                                                                                                                       | Yes                                                              | (20 points)       |
| water source, or less than 1000 feet from all other water sources.)                                                                                                                                                                                                                                                                                                        | <u>No</u>                                                        | ( 0 points)       |
| water source, or less than 1000 feet from an other water sources.                                                                                                                                                                                                                                                                                                          | Long there 200 Gert                                              | (20               |
| Distance to surface water (horizontal distance to all wetlands, playas,                                                                                                                                                                                                                                                                                                    | Less than 200 feet                                               | (20 points)       |
| irrigation canals, ditches, and perennial and ephemeral watercourses)                                                                                                                                                                                                                                                                                                      | 200 feet or more, but less than 1000 feet                        | (10 points)       |
|                                                                                                                                                                                                                                                                                                                                                                            | 1000 feet or more                                                | ( 0 points)       |
| FRESH WATER FRAC PIT                                                                                                                                                                                                                                                                                                                                                       | Ranking Score (Total Points)                                     | 0                 |
| If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if                                                                                                                                                                                       |                                                                  |                   |
| your are burying in place) onsite 🗌 offsite 🗎 If offsite, name of facility                                                                                                                                                                                                                                                                                                 |                                                                  |                   |
| remediation start date and end date. (4) Groundwater encountered: No \( \subseteq \text{ Yes} \subseteq \subseteq \text{ If yes, show depth below ground surface} \)  ft. and attach sample results                                                                                                                                                                        |                                                                  |                   |
|                                                                                                                                                                                                                                                                                                                                                                            |                                                                  |                   |
| (5) Attach soil sample results and a diagram of sample locations and excavations.                                                                                                                                                                                                                                                                                          |                                                                  |                   |
| Additional Comments:                                                                                                                                                                                                                                                                                                                                                       |                                                                  |                   |
|                                                                                                                                                                                                                                                                                                                                                                            |                                                                  |                   |
|                                                                                                                                                                                                                                                                                                                                                                            |                                                                  |                   |
|                                                                                                                                                                                                                                                                                                                                                                            |                                                                  |                   |
|                                                                                                                                                                                                                                                                                                                                                                            |                                                                  |                   |
|                                                                                                                                                                                                                                                                                                                                                                            |                                                                  |                   |
|                                                                                                                                                                                                                                                                                                                                                                            |                                                                  |                   |
| I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines □, a general permit ☒, or an (attached) alternative OCD-approved plan □.                                                  |                                                                  |                   |
|                                                                                                                                                                                                                                                                                                                                                                            |                                                                  |                   |
| Date: $11-5-2007$                                                                                                                                                                                                                                                                                                                                                          |                                                                  |                   |
| Printed Name/Title Hannah Palomin/Engr-Land Technician Signature YUMM (UK VULL) VILL                                                                                                                                                                                                                                                                                       |                                                                  |                   |
| Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations |                                                                  |                   |
| Approval:                                                                                                                                                                                                                                                                                                                                                                  |                                                                  |                   |
| Printed Name/Title                                                                                                                                                                                                                                                                                                                                                         | Signature Signed By Mile Bens                                    | were NUV 2 1 2007 |
| 1 HIROG INBIHE/ HIRE                                                                                                                                                                                                                                                                                                                                                       | Signature                                                        | Date              |

Stat face owner approval required it pit exceeds established pad site.