

District I  
1625 N French Dr, Hobbs, NM 88240

District II  
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

SEP 06 2007 Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-144  
June 1, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office  
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes  No

Type of action Registration of a pit or below-grade tank  Closure of a pit or below-grade tank

Operator Myco Industries, Inc Telephone 748-1471 e-mail address: blarson13717@hotmail.com  
Address P.O. Box 840 Artesia, NM 88211  
Facility or well name Alta 16032 Fec #1H API # 30-008-63850 U/L or Qtr/Qtr P Sec 32 T 15S R 25E  
County Eddy Latitude \_\_\_\_\_ Longitude \_\_\_\_\_ NAD 1927  1983   
Surface Owner Federal  State  Private  Indian

<b>Pit</b> Type Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input type="checkbox"/> Unlined <input type="checkbox"/> Liner type Synthetic <input checked="" type="checkbox"/> Thickness <u>12</u> mil Clay <input type="checkbox"/> Pit Volume <u>10,000</u> bbl	<b>Below-grade tank</b> Volume: _____ bbl Type of fluid _____ Construction material _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not _____
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water)	Less than 50 feet (20 points) 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 water source, or less than 1000 feet from all other water sources)	Yes (20 points) No (0 points)
Distance to surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses)	Less than 200 feet (20 points) 200 feet or more, but less than 1000 feet (10 points) 1000 feet or more (0 points)
<b>Ranking Score (Total Points)</b> <u>30</u>	

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 you are burying in place) onsite  offsite  If offsite, name of facility \_\_\_\_\_

(3) Attach a general description of remedial action taken including

remediation start date and end date (4) Groundwater encountered. No  Yes  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 Myco plans to re-enlarge bury the drilling pit at the Alta 16032 Fec #1H  
As per rule 50 of the Pit and Below Grade Tank Guidelines, we will line the trench  
with 12mil liner and bury pit contents and liner then cover with 20mil liner  
weeds with 3' of native material capable of supporting native plant growth.  
This well did not penetrate a salt section and was drilled with less than  
9.5lb/gal. brine.

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 9-5-07

Printed Name/Title Brad Larson Agent 505365-5865 Signature \_\_\_\_\_

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 \_\_\_\_\_

**DENIED**

Signature \_\_\_\_\_

**SEE ATTACHED**

Date SEP 7 2007

**Reasons for DENIAL  
Of Pit Closure**

Application for Permit Closure unsigned.

Pit is situated in an agricultural area pit contents must be hauled to an NMOCD approved disposal area.

**DATA INDICATES THIS AREA TO BE WATER SENSITIVE.**



**MYCO INDUSTRIES, INC.**  
**OIL PRODUCERS**  
**POST OFFICE BOX 840**  
**ARTESIA, NEW MEXICO 88211-0840**  
**Phone (505) 748-1471**

September 5, 2007

Oil Conservation Division  
1301 W. Grand  
Artesia, NM 88210

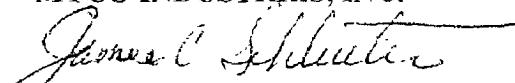
Re: Alfalfa 32 Fee #1H  
S/2-Sec. 32-T15S-R25E  
Chaves County, NM

To Whom It May Concern:

No salt sections were encountered during the drilling of the Alfalfa 32 Fee #1H. The well was spudded in surface sands and gravels then encountered the San Andres Dolomite and Limestone at 610 feet. The rest of the well was drilled in Permian carbonates and clastics.

Sincerely,

**MYCO INDUSTRIES, INC.**

  
James C. Schlueter  
Geologist

JCS:hp