

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

### 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: <u>NGX Company</u> Telephone: <u>505.350.2030</u> e-mail address: <u>gscott@lapsurgical.com</u>		
Address: <u>PO Box 5, Roswell, NM 88202-0005</u>		
Facility or well name: <u>Experimental State #1</u> API #: <u>30-015-29778</u> U/L or Qtr/Qtr <u>660' FSL, 1650' FWL</u> Sec <u>2</u> T <u>21</u> South R <u>28</u> East		
County: <u>Eddy</u> Latitude _____ Longitude _____ NAD: 1927 <input type="checkbox"/> 1983 <input type="checkbox"/> Surface Owner: Federal <input checked="" type="checkbox"/> State <input type="checkbox"/> Private <input type="checkbox"/> Indian <input type="checkbox"/>		
<b>Pit</b> Type: Drilling <input type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input checked="" type="checkbox"/> Emergency <input type="checkbox"/> Lined <input type="checkbox"/> Unlined <input checked="" type="checkbox"/> Liner type: Synthetic <input type="checkbox"/> Thickness _____ mil Clay <input type="checkbox"/> Pit Volume <u>40</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. _____		
<div style="text-align: right;"> <b>RECEIVED</b>  <b>DEC 22 2005</b>  <b>COULARTES</b> </div>		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) <u>&gt; 100 feet</u>	Less than 50 feet 50 feet or more, but less than 100 feet <u>100 feet or more</u>	(20 points) (10 points) <u>( 0 points)</u>
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes <u>No</u>	(20 points) <u>( 0 points)</u>
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) Approx. 1500 feet	Less than 200 feet 200 feet or more, but less than 1000 feet <u>1000 feet or more</u>	(20 points) (10 points) <u>( 0 points)</u>
<b>Ranking Score (Total Points)</b>		<b>0 pnts</b>

**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 C.R.I.. (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. Soil samples pending pit closure work as described below:

Additional Comments: This work pit was dumped into illegally, without NGX's consent or approval. When NGX became aware we had vacuum truck remove saltwater and we removed contaminated soil and back-filled the small work over pit, unaware that NMOCD rules had changed. Therefore we are now preparing to remove all soil in the pit And will excavate an additional 10 feet below the old pits floor soil samples will be taken and sent to Hall Environmental in Albuquerque, NM. Mike Bratcher will be notified To witness prior to soil samples being taken. Then after receiving approval of uncontaminated soil samples, this pit will be back filled with clean soil. Otherwise NGX will excavate an additional 10 feet and take soil samples with further notification of NMOCD until we reach uncontaminated soil backfill. Removed soil to be hauled to C.R.I.
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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 NMOC guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 12/22/05Printed Name/Title George Scott, President

**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 Mike Bratcher

**Signature**

Date: 12/29/05

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