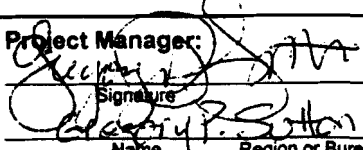
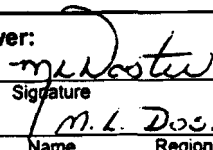


Inactive Hazardous Waste Site Operations and Maintenance Review Report

Form Date 96.10.01

<b>Site Name:</b> Leica, Inc.		<b>Class:</b> <input checked="" type="checkbox"/> 2	<b>Number:</b> 915150
<b>O&amp;M Funding Source:</b> <input type="checkbox"/> State Superfund <input type="checkbox"/> Federal Superfund <input type="checkbox"/> Municipal <input checked="" type="checkbox"/> Responsible Party			
<b>O&amp;M Information:</b>		<b>O&amp;M Start:</b> Feb. 2000	<b>End:</b> <b>Annual Cost:</b> \$ <input type="checkbox"/> Estimated
<b>Interim Remedial Measures/Operable Units in O&amp;M Phase:</b>			
<input type="checkbox"/> Drum Removal <input type="checkbox"/> Soil Removal <input type="checkbox"/> Tank Removal <input type="checkbox"/> Cap/Cover <input type="checkbox"/> Containment Structure <input type="checkbox"/> Fence/Security <input checked="" type="checkbox"/> Groundwater Recovery/Treatment <input type="checkbox"/> Leachate Collection/Treatment <input checked="" type="checkbox"/> Vapor Extraction/Treatment <input checked="" type="checkbox"/> Air Sparging/Stripper System <input type="checkbox"/> Treatment/Filtration Plant/System <input type="checkbox"/> Potable Water Supply/System <input type="checkbox"/> Other:			
<b>Institutional Controls:</b> <input checked="" type="checkbox"/> Deed Restriction <input type="checkbox"/> Discharge Permit <input type="checkbox"/> Department of Health Sampling			
<input checked="" type="checkbox"/> Other: Sewer discharge permit			
<b>O&amp;M Review Information:</b>			
<b>Reports:</b> <u>Final draft O&amp;M plan &amp; Final draft remediation Summary Report due 12/00 after DEC cmts of April 26, 2000.</u>			
<b>Inspection:</b> <u>Inspection performed 11/30/00. SVE/Air sparging system down due to excessively high groundwater levels within system area. Similar problems occurred during wet spring &amp; summer months but system ran great during dry late summer and fall. Problem appears limited to shallow SVE/Air Sparging system. Deep groundwater system unaffected. Requested a report from NES on what is proposed to be done to correct flooding problem.</u>			
<u>Groundwater extraction system appears to running with little problem. Deep wells showing GW depression within well design influence. However because of till overburden does not dewater shallow zone above. Significant scaling occurring in stripping unit and service piping from high mineral levels in bedrock zone. Scaling needs to be addressed long term - because it leads to inefficient operation of unit &amp; high maintenance costs.</u>			
<u>Data submission to DEC slow and inconsistent. Need to tie down sampling requirements in O&amp;M plan asap and have company stick too it. Final revised O&amp;M plan has yet to be submitted to date - Over due!</u>			
<b>Sampling:</b> <u>Company collected 3<sup>rd</sup> quarter samples    NYSDEC did not split samples at time of inspection.</u>			
<b>Other:</b>			
<b>Conclusions:</b>			
<b>Remedy Effective?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No: explain: _____			
<b>ROD Compliance?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No: explain: _____			
<b>Consent Order Compliance?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No: explain: _____			
<b>Other:</b>			
<b>Recommendations:</b> <u>NYSDEC to submit ltr. to Company requesting clarification of problem with flooding of shallow SVE / Air Sparging system and suggested remedy of problem.</u>			
<b>ROD/Consent Order Modifications?</b> <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (per above) <b>Reclassify the Site?</b> <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes → Class:			
<b>Comments:</b> <u>No other comments applicable.</u>			
<b>Project Manager:</b>  Signature <b>Gregory P. Sutton</b> Name    Region or Bureau    Telephone		<b>Reviewer:</b>  Signature <b>M.L. DOSTER</b> Name    Region or Bureau    Telephone	
December 7, 2000 Date		12/7/00 Date	

