SPRU EEC-20-001 RCRA ICM REPORT FOR SPRU FACILITY

Attachment 1 NYSDEC Letter for SWMU-081 and SWMU-082



New York State Department of Environmental Conservation

Office of Environmental Quality, Region 4

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Joe Martens Commissioner

July 30, 2012

Steven Feinberg
Federal Project Director/DCOR
U. S. Department of Energy
SPRU Field Office, SP-23
2425 River Road
Niskayuna, New York 12309

Re: DOE- SPRU Facility, Notification of Solid Waste Management Units, "Frac Tanks 1" and "Frac Tanks 2", 12/2/11

DOE-SPRU Facility, Assessment for Solid Waste Management Units, "Frac Tanks 1" and "Frac Tanks 2", 1/13/12

Dear Mr. Feinberg:

The Department has reviewed the above-referenced documents and, per the conclusions in the 1/13/12 Assessment Report, has made a determination to incorporate the proposed Solid Waste Management Units ("SWMUs") described therein into Module II, Condition A.3 of DOE-Environmental Management's ("DOE-EM") 6 NYCRR Part 373 Permit, # 4-4224-00024/00042, effective date 9/29/08. Please note that the new \$WMUs have also been added to Module II, Condition A.3.(d) of the renewed DOE-Naval Reactors Laboratory Field Office 6 NYCRR Part 373 Permit, # 4-4224-00024/00001, effective date July 30, 2012. The SWMUs are incorporated into both permits in accordance with the following.

The Department has designated "Frac Tanks 1" and "Frac Tanks 2" as "SPRU Fractionation Tanks 1" (SWMU-081) and "SPRU Fractionation Tanks 2" (SWMU-082), respectively. Based on information provided within the 1/13/12 Assessment Report, and the previously submitted release notification and assessment of 11/18/10, these SWMUs are dispositioned as follows:

- SWMU-081 has been designated as "no further action" at this time, in accordance with the provisions of Module II, Condition E.1.(a) of DOE-EM's fore-mentioned Part 373 Permit;
- SWMU-082, as pertains to Frac Tank THDS-1, will be addressed via the 11/30/11 Upper Level Interim Corrective Measures Work Plan (with revisions as necessary), in accordance with the provisions of Module II, Condition E.8.(a) of DOE-EM's Part 373 Permit, and as previously discussed with DOE-EM, SPRU Field Office.

Please note that any subsequent releases discovered at either of these SWMUs will be subject to the notification provisions of Module II, Condition D of your Part 373 Permit.

Should you have any questions, please contact me at (518) 357-2353.

Sincerely,

Margaret Rogers

Engineering Geologist II

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cc: A. Park, EPA Region II

J. Hill, USDOE-NRLFO

L. Winterberger, DEC Central Office

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ec: R. Leone, DEC Region 4

