



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

April 13, 2007

Docket No. 03003754

License No. 06-00217-06

John F. Conant
Senior Project Manager
ABB Prospects, Inc.
2000 Day Hill Road
Windsor, CT 06095

SUBJECT: ACCEPTANCE OF FINAL STATUS SURVEY REPORTS (BUILDING
COMPLEXES 2, 5, AND 17)

Dear Mr. Conant:

On October 31, 2005, February 7, 2006, and May 2, 2006, the U.S. Nuclear Regulatory Commission (NRC) received your Final Status Survey (FSS) Reports for Building Complex 2, Building Complex 17, and Building Complex 5, respectively. The FSS Reports contained documentation of the final radiological status of soil in the footprint of each former Building Complex.

The FSS Reports for Building Complex 2 includes the following eight survey units:

CE-FSS-02-01	General area in the northern section
CE-FSS-02-02	General area in the eastern section
CE-FSS-02-03	Former driveway and parking lot
CE-FSS-02-04	Area surrounding the former buildings
CE-FSS-02-05	Former building 1A footprint
CE-FSS-02-06	Former building 1 footprint
CE-FSS-02-07	Former building 2A footprint
CE-FSS-02-08	Former building 2 footprint

The FSS Report for Building Complex 17 includes the following eight survey units:

CE-FSS-17-01	General area in northwestern section
CE-FSS-17-02	General area in the western section
CE-FSS-17-03	General area in the southwestern section
CE-FSS-17-04	General area in the southeastern section
CE-FSS-17-05	Former parking lot area
CE-FSS-17-06	Area surrounding the former buildings
CE-FSS-17-07	Former building 17 bays A & B footprint
CE-FSS-17-08	Former building 17 bay C footprint

The FSS Report for Building Complex 5 includes the following survey units:

CE-FSS-05-01	Former parking lot area and road
CE-FSS-05-02	Area surrounding former building 5
CE-FSS-05-03	Former building 15 footprint
CE-FSS-05-04	Former building 16 footprint
CE-FSS-05-05	Former building 18 footprint
CE-FSS-05-06	Former building 5 footprint
CE-FSS-06-01	Area surrounding former building 6A
CE-FSS-06-02	Former building 6A footprint
CE-FSS-06-03	General area adjacent to building complexes 5, 6A, and 17

Based on the information provided by ABB, the NRC performed on-site and in-office inspections of the radiological data and considers the FSS Reports for Building Complexes 2, 5, and 17 to be acceptable.

The NRC understands that ABB Prospects, Inc., will submit additional FSS Reports for our review, which will document the final radiological status of the remaining land areas at the Windsor site excluding the areas addressed in the above FSS Reports. The Department of Energy's Formerly Utilized Sites Remedial Action Program (FUSRAP) areas for which the U.S Army Corps of Engineers (USACE) has been responsible since 1998 will also receive a separate review. After the USACE has completed cleanup activities in the designated areas, ABB Prospects, Inc., will submit a FSS Report to demonstrate that they meet the criteria for unrestricted use for the entire Windsor site and request to terminate the NRC license. The NRC will review the final reports upon receipt.

Thank you for your cooperation.

Sincerely,

/RA/

Samuel Hansell, Chief
Decommissioning Branch
Division of Nuclear Materials Safety

cc:
Heath T. Downey, Radiation Safety Officer

DOCUMENT NAME: C:\FileNet\ML071030146.wpd

SUNSI Review Complete: SHansell

After declaring this document "An Official Agency Record" it will be released to the Public.

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

OFFICE	DNMS/RI	<input checked="" type="checkbox"/> N	DNMS/RI	<input type="checkbox"/>	DNMS/RI	<input type="checkbox"/>	<input type="checkbox"/>
NAME	LKauffman		SHansell				
DATE	4/13/07		4/13/07				

OFFICIAL RECORD COPY