



AMERICA'S NUCLEAR SOLUTION

July 6, 2016

Mr. Mark Lombard, Director
U.S. Nuclear Regulatory Commission
Division of Spent Fuel Management
Attention: Document Control Desk
One White Flint North
11555 Rockville Pike
Rockville, MD 20852-2738

- References: (1) Letter from J. Scott Kirk (WCS) to Mark Lombard (NRC), License Application to Construct and Operate a Consolidated Interim Storage Facility for Spent Nuclear Fuel in Andrews County, Texas, dated April 28, 2016
- (2) Letter from Mark Lombard (NRC) to Scott Kirk (WCS), Acceptance Review of Specific License Application Requesting Authorization to Construct and Operate a Consolidated Interim Storage Facility for Spent Nuclear Fuel – Supplemental Information Needed, dated June 22, 2016

Subject: Supplemental Information to Support the License Application for an Interim Storage Facility for Spent Nuclear Fuel in Andrews County, Texas, Docket 72-1050

Dear Mr. Lombard:

Pursuant to Reference 2, Waste Control Specialists LLC (WCS) hereby responds to the Request for Supplemental Information (RSI) regarding our license application to construct and operate a Consolidated Interim Storage Facility (CISF) for Spent Nuclear Fuel in Andrews County, Texas. The NRC requested that WCS notify the NRC within two weeks of receipt of Reference 2 of whether we could fully respond to the RSIs by July 20, 2016.

As contained herein, WCS is providing the schedule for completing each of the RSIs. WCS is also providing notification that the requested information needed to supplement the license for a significant number of the issues raised by the NRC (in Reference 2) will be provided within 28 days. As you know, some of the specific questions requested information that necessarily requires additional discussions between us and/or completion of analyses that will add time to our response date for these. This supplemental information can be provided in accordance with the attached schedule. WCS will be keeping NRC advised of our progress and will provide written notification to the NRC should the scheduled dates for completing any of the RSIs require adjusting.

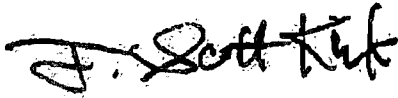
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WCS requests that a copy of all correspondence regarding this matter be directly emailed to my attention (skirk@valhi.net) as soon as possible after issuance. If you have any questions or need additional information, please call me at 972-450-4284.



J. Scott Kirk, CHP
Vice President of Licensing and Regulatory Affairs

Attachment

cc:

Scott Moore, NRC	John-Chau Nguyen, NRC	Rodney Baltzer, WCS
Betsy Madru, WCS	Elicia Sanchez, WCS	Jeremy Vesely, WCS
Mike Lynch, AREVA	Kent Cole, NAC International	
WCS Records Management	WCS Regulatory Compliance	

Waste Control Specialists LLC
RSI Response Schedule

Safety Analysis Report Non-Proprietary				
Multi-Discipline	20-Jul-16	31-Aug-16	30-Sep-16	31-Oct-16
		1.1		1.2 1.2.a 1.2.b
General	1.1.a	4.2	1.2	4.1
	1.1.b	4.3	10.1	4.4
	1.1.c	4.5	15.1	5.4
	1.1.d	4.6	16.1	5.7
	1.1.e	4.7		7.1
	2.1	4.8		9.3
	2.2	5.1		9.7
	2.3.a	5.2		
	2.3.b	5.3		
	2.3.c	5.5		
	2.3.d	6.1		
	5.6	6.2		
	7.2	6.3		
	8.2	8.1		
	8.3	9.2		
	9.1	9.4		
	9.1.a	10.3		
	9.1.b	11.1		
	9.1.c	11.2		
	9.1.d	17.1		
	9.1.e			
	9.1.f			
	9.1.g			
	9.5			
	9.6			
	9.8			
	10.2			
	10.4			
	12.1			
	12.2			
	12.3			
	12.4			
	12.5			
	12.6			
Total	34	21	4	10
Percent Complete	49.28%	30.43%	5.80%	14.49%

Waste Control Specialists LLC
RSI Response Schedule

Environmental Report				
	20-Jul-16	31-Aug-16	30-Sep-16	31-Oct-16
	18.1			
	18.2			
Total	2	0	0	0
Percent Complete	100.00%	0.00%	0.00%	0.00%

Safety Analysis Report Proprietary				
	20-Jul-16	31-Aug-16	30-Sep-16	31-Oct-16
	2.1		10.1	9.1
	2.2			
	9.2			
Total	3	0	1	1
Percent Complete	60.00%	0.00%	20.00%	20.00%

Physical Security Plan				
	20-Jul-16	31-Aug-16	30-Sep-16	31-Oct-16
General	1			
Specific	1	3	4	
	2	5	15	
	9	6	18	
	11	7	19	
	12	8	27	
	13	10		
	16	14		
	22	17		
	23	20		
	24	21		
	25	26		
Total	12	11	5	0
Percent Complete	42.86%	39.29%	17.86%	0.00%