OP 359, Field Activity Documentation CABRERA DAILY REPORT 1. PROJECT INFORMATION PROJECT NAME/LOCATION: SUPPLEMENTAL RADIOLOGICAL SURVEY **DATE:** 07/19/17 Former UNC Manufacturing Facility, New Haven, CT REPORT No. 102 CONTRACT #: **CABRERA PROJECT #: 10-1007.00 TASK #:** 016 FIELD SITE MANAGER: Mike Plonski **PROJECT MANAGER:** Rob Flowers 2. WEATHER TEMPERATURE RANGE: 63-91 degrees F WIND SPEED/DIRECTION: 5-15 mph E ⊠ No TYPE: N/A **AMOUNT: 0.00"** YES PRECIPITATION LAST 24 HOURS: **HEAT INDEX RANGE:** N/A BAROMETRIC PRESSURE: 30.02" **HUMIDITY: 80-100%** WEATHER DELAYS: ☐ YES \square No **DELAY TIME (HOURS):** N/A 3. SUMMARY OF WORK Conducted safety meeting prior to beginning field activities. Completed daily quality control checks on radiological counting instrumentation. Removed standing water and minor debris from survey area in morning. Completed floor survey in 3H. Site visit from R. Powell- NRC 4. MATERIALS & EQUIPMENT BROUGHT ON-SITE Receipt inspection required & completed? ☐ Yes 🖂 No

5. Inspections									
Түре		DESCRIPTION			ACTION				
PREPARATORY									
INITIAL									
FOLLOW-UP									
ARE ANY DEFICIENCIES NOTED IN FOLLOW-UP INSPECTIONS? YES NO									
6. DEFICIENCIES CORRECTED									
DEFICIENCY#	REPOR	T REFERENCE		DESCRIPTION		Acı	ION		
	7. Tests Performed								
SPECIFICATION REFERENCE		TYPE TEST & RESULT							
ARE TEST RESUL	TS ATTA	CHED? YE	s 🗌 No 🛭	NA - IF NO, EXPLAIN:					
8 CARDE	o Depo	SONNEL ON-SI	TE						
8. CABRERA PERSONNEL ON-S EMPLOYEE NAME			TITLE			Task(s) Performed			
Mike Plonski		SRSL/O	SRSL/OSLM			See Section 3 "Summary of Work" (8 Hrs)			
Wade Fillingame		HPT				See Section 3 "Summary of Work" (8 Hrs)			
9. SUBCON	9. Subcontractor Personnel On-site								
SUBCONTRACTOR NAME		IE JOI	в Duтү	TASK(S) PERFORMED		# OF PERSONNEL	Man-Hours		
					TOTAL	3			

10. EQUIPI	MENT & MATERIALS ON-SITE				
VENDOR	EQUIPMENT	SERIAL #.	ACTIVE OR IDLE	DATE RECEIVED	DATE RETURNED
ERG	1 Ludlum 2360 scaler/rate meter with 43-93 Zinc sulphide scintillation probe	184909/ PR298426	Active	02/21/2017	
ERG	1 Ludlum 2360 scaler/rate meter with 43-93 zinc sulphide scintillation probe	193638/ PR199836	Active	02/21/2017	
ERG	1 Ludlum 2360 scaler/rate meter	220242	Active	02/21/2017	
ERG	1 Ludlum 2221 scaler/ digital rate meter with FIDLER sodium iodide scintillation probe	190205/ PR01807D	Active	02/21/2017	
ERG	1 Ludlum 2929 scaler sample counter with 43-10-1 zinc sulphide scintillation probe	200051/ PR215948	Active	02/21/2017	
ERG	1 Ludlum model 12 meter with 44-9 Geiger- Mueller probe	276863/ PR147787	Active	02/21/2017	
ERG	Escort ELF Lapel Air sampler	A3-48588		02/21/2017	
ERG	1 MircoRem meter	2079		02/21/2017	
ERG	1 Low volume air sampler			02/21/2017	
ERG	1 Low volume air sampler			02/21/2017	
Cabrera	1 Th-230 check source	5648-06	Active	02/21/2017	
Cabrera	1 Tc-99 check source	5634-05	Active	02/21/2017	
Cabrera	1 Co-60 check source	267D21	Active	02/21/2017	
Cabrera	1 Ludlum model 2224-1 scaler/rate meter with 43-93 Zinc sulphide scintillation probe	227246/ PR244549	Active	02/21/2017	
Cabrera	1 Ludlum Model 3 rate meter with 44-9 Geiger-Mueller probe	219266/ PR	Active	02/21/2017	
Canberra	Gamma Spectroscopy Instrument (Canberra REGe)	SN 8381	Active	03/06/2017	
United Rentals	1 Bobcat T5 90 Skid Steer		Active	02/21/2017	
United Rentals	1 set of forks, and 1 grapple bucket for Skid Steer		Active	02/21/2017	
United Rentals	1 Magnum 130 tow behind generator			02/21/2017	6/6/2017
NEMF	Wheel Scale			02/21/2017	6/20/2017
Williams Scotsman	1 8' by 20' connex box		Active	06/22/2016	
United Rentals	Scaffold			03/23/2017	5/23/2017
Cabrera	1 heater			03/23/2017	

MATERIAL ID	SOLID, LIQUID, OR MIXED	DESCRIPTION OF MATERIAL	CONTAINER TYPE	DISPOSITION OR LOCATION OF MATERIAL	AMOUNT* (CY OR TONS)			
ERRU000312	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 3H	~12.34 Tons			
MHFU-002362	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 3H	~11.38 Tons			
GFLU002079	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~12.74 Tons			
GFLU-001032	\$olid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 3H	~11.26 Tons			
EERU-000310	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 3H	~12.09 Tons			
GFLU-001742	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 3H	~9.79 Tons			
GFLU-002123	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 3H	~10.93 Tons			
UNC-2017- 002_UNC- 2017-014	Solid	Metal HEU	Lock box	Building 3H	<2 grams			
				Totals	~80.53 Tons			
ATTACH SEPARATE PAGES AS NEEDED. SEPARATE PAGES INCLUDED? YES NO								
12 SAMDLE COLLECTION & ANALYSIS								
ATTACH SEPARATE PAGES AS NEEDED. SEPARATE PAGES INCLUDED? YES NO 12. SAMPLE COLLECTION & ANALYSIS Sample Media (Soil Sampler On-Site or Count time (min)								

Sample ID/Spectrum ID	Media (Soil Water, Other)	Sampler Initials	On-Site or Off-Site Lab	Analyses / Type	Count time (min) Does not include setup	Photo File #
ATTACH SEPARATE	PAGES AS NEED	ED. SEPARAT	TE PAGES INCL	UDED? YES NO		

13. Changes/Delays/Conflicts					
ANY CHANGES IN SITE CONDITIONS OCCUR TODAY? Yes No					
If YES, EXPLAIN:					
DID A DELAY OR WORK STOPPAGE OCCUR TODAY?					
If YES, EXPLAIN:					
HAS ANYTHING DEVELOPED IN THE WORK WHICH MAY LEAD TO A CHANGE? Yes No					
IF YES, EXPLAIN:					
14. VERBAL INSTRUCTIONS RECEIVED:					
45 11-11-11 0 0 1-1-11 0 11-11-11					
15. HEALTH & SAFETY SUMMARY SAFETY BRIEFINGS					
WAS A SAFETY MEETING HELD? YES NO TOPIC DISCUSSED: Slips-trips-falls, slippery conditions					
SAFETY INSPECTIONS					
Was a Safety Inspection Conducted?					
DEFICIENCIES NOTED: YES NO DESCRIBE:					
CORRECTIVE ACTIONS TAKEN: YES NO DESCRIBE:					
SUMMARY OF WORK PERFORMED					
TYPE OF WORK: Refer to description provided in Section 3					
CHEMICALS USED: None					
PPE LEVEL: Safety shoes, hard hats, and eye protection, safety vest					
INCIDENT & NEAR MISS/OBSERVATION REPORTING					
ANY INCIDENTS ON-SITE TODAY? YES NO DESCRIPTION:					
CABRERA INCIDENT REPORTING FORM ATTACHED: YES NO					
CLIENT SPECIFIC INCIDENT REPORTING FORM ATTACHED: YES NO					
ANY NEAR MISSES/OBSERVATIONS ON-SITE TODAY? YES NO DESCRIPTION:					
H&S RECOMMENDATIONS					

16. REMARKS					
17. VERIFICATION STATEMENT					
This report is complete and correct and all materials and equipment used and work performed during this reporting period are in compliance with the contract plans and specifications except as noted above.					
NAME/TITLE: Mike Plonski	SIGNATURE:				
DATE : 07/20/17					
18. PROJECT MANAGER REVIEW & ACCEPTANCE					
REMARKS AND/OR EXCEPTIONS TO REPORT:					
ACCEPTANCE					
NAME/TITLE: Greg Bright, Deputy Project Manager	SIGNATURE:				
DATE: 07/20/17					

OP 555 - Safety Meetings



SARETY WEETING FORM

SIX QUESTIONS FOR SUCCESS - Take two minutes to think through and answer these questions:

- What are we about to do?
- 2. What equipment are we going to use?
- 3. Have I/we been trained to use this equipment?
- 4. Have I/we been trained to do this job?
- 5. How can I/we be hurt?
- 6. How can I/we prevent this incident?

If you and your team aren't prepared to do the assigned work, STOP WORK, and take time to properly prepare.

Project Information

This sign-in log documents the topics of the safety meeting and individual attendance. Personnel who perform work operations onsite are required to attend and acknowledge their ability to ask questions and receipt of such briefings daily. Please provide a brief narrative of the selected topics as applicable to the Project in the comment box (ex. Name of AHA reviewed).

PROJECT NAME & LOCATION			,		
PROJECT NO.	DATE/TIME	2	So's Homed		
	Top Discussion				
Today's Scope of Work (All tasks)	⊠Pyes □ n/a	Access / Egress / Sli	ps, Trips, & Falls	☐ yes	□ n/a
Schedule / New Work / Scope Changes	yes n/a	Smoking, Eating, & [Orinking	☐ yes	☐ n/a
Reviewed Procedures, AHA, etc.	☐ yes ☐ n/a	Washroom / Facilities Location		☐ yes	☐ n/a
Emergency Action Plan & Procedures	yes n/a	Heat/Cold Stress		☐ yes	n/a
Communications Protocol	yes n/a	Exclusion Areas Barricades / Cones		☐ yes	n/a
Required PPE	yes n/a	Required Permits, Pa	asses, Keys, etc.	☐ yes	n/a
Required Monitoring / Instruments	☐ yes ☐ n/a	Decon Procedures /	☐ yes	☐ n/a	
Site Control / Work Zones / Security	yes n/a	Eqpmt. Inspections/S	☐ yes	n/a	
	Safaty Mastin	^444	Nagar (Processor - Nagar)		
Print Name	Safety Meetir	ng Attendees			
MADE FILLIAME		All	Signature		
Milit Plouski	Safety Meet	ting Leader	30		