## **OP 359, Field Activity Documentation** CABRERA DAILY REPORT 1. PROJECT INFORMATION PROJECT NAME/LOCATION: SUPPLEMENTAL RADIOLOGICAL SURVEY **DATE:** 04/3/17 Former UNC Manufacturing Facility, New Haven, CT REPORT No. 029 CONTRACT #: **CABRERA PROJECT #: 10-1007.00 TASK #:** 016 FIELD SITE MANAGER: Mike Plonski **PROJECT MANAGER:** Rob Flowers 2. WEATHER **TEMPERATURE RANGE: 35-60 degrees F** WIND SPEED/DIRECTION: 9-22 mph E AMOUNT: ☐ YES $\square$ No TYPE: PRECIPITATION LAST 24 HOURS: BAROMETRIC PRESSURE: 30.03" **HUMIDITY: 70-96% HEAT INDEX RANGE: N/A** WEATHER DELAYS: ☐ YES $\square$ No **DELAY TIME (HOURS): N/A** 3. SUMMARY OF WORK Conducted safety meeting prior to beginning field activities. AIG started abatement in the fifth containment. Cabrera completed daily quality control checks on gamma spec and other radiological counting instrumentation. Cabrera continued to provide radiological support during ACM abatement activities, including air monitoring and general contamination control monitoring. 4. MATERIALS & EQUIPMENT BROUGHT ON-SITE Receipt inspection required & completed? $\square$ Yes $\boxtimes$ No 5. INSPECTIONS **TYPE DESCRIPTION** ACTION **PREPARATORY** INITIAL FOLLOW-UP ARE ANY DEFICIENCIES NOTED IN FOLLOW-UP INSPECTIONS? YES NO - IF YES, EXPLAIN:

6. DEFICIENCIES CORRECTED					
DEFICIENCY #	REPORT REFERENCE		DESCRIPTION ACTION		
7. TESTS F	PERFORMED				
SPECIFICATION REFERENCE	Түре		TEST & RES	ULT	
ARE TEST RESULTS ATTACHED? YES NO NO NA - IF NO, EXPLAIN:					

8. Cabrera Personnel On-site					
EMPLOYEE NAME	TITLE	TASK(S) PERFORMED			
Mike Plonski	Site Radiation Safety Lead (SRSL)	See Section 3 "Summary of Work" (8 Hrs)			
Jon Cote	HP Tech	See Section 3 "Summary of Work" (8 Hrs)			

9. SUBCONTRACTOR PERSONNEL ON-SITE						
SUBCONTRACTOR NAME	Јов Диту	TASK(S) PERFORMED	# OF PERSONNEL	Man-Hours		
AIG	Asbestos abatement	Asbestos abatement	8	60		
	8	60				

10. EQUIPMENT & 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		
NEMF	Wheel Scale			02/21/2017		
Williams Scotsman	1 8' by 20' connex box		Active	06/22/2016		
United Rentals	Scaffold			03/23/2017		
United Rentals	2 heaters			03/23/2017		

11. MATERIAL GENERATED/STORED ON-SITE						
MATERIAL ID	SOLID, LIQUID, OR MIXED	DESCRIPTION OF MATERIAL	CONTAINER TYPE	DISPOSITION OR LOCATION OF MATERIAL	AMOUNT* (CY OR TONS)	
BFLU000011	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons	
GFLU001451	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons	
GFLU002021	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons	
GFLU002008	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons	
GFLU002079	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons	
Totals ~40 Tons						
ATTACH SEPARA	ATTACH SEPARATE PAGES AS NEEDED. SEPARATE PAGES INCLUDED? YES NO					

Sample D/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 #

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:				
15. HEALTH & SAFETY SUMMARY				
WAS A SAFETY MEETING HELD? YES NO TOPIC DISCUSSED: PPE, machine safety (skid steer, scissor lift), slips-falls, slippery conditions				
SAFETY INSPECTIONS				
Was a Safety Inspection Conducted?  Yes  No				
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				

6.			

- Rain earlier in the week and today has delayed the ability to survey the floors; floor surveys cannot occur
  until floors are dry.
- There is an expectation of up to 2" of rain to start on the evening of 4/3 and continue until the morning of 4/4.

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: 04/04/17					
18. PROJECT MANAGER REVIEW & ACCEPTANCE					
REMARKS AND/OR EXCEPTIONS TO REPORT:					
ACCEPTANCE					
NAME/TITLE: Greg Bright, Deputy Project Manager	SIGNATURE:				
DATE: 04/04/17	1				

for Greg Bright

## **OP 555 - Safety Meetings**



## SAFETY MEETING FORM

SIX QUESTIONS			

- 1. What are we about to do?
- 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?
  - 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).

selected topics as applicable to the Project in the comment box (ex. Name of AHA reviewed).  PROJECT NAME & LOCATION					
UNC	C New Haven, New H	Haven, CT			
PROJECT NO.	DATE/TIME		WEATHER CON	DITIONS	
10-1007.00	4/3/1	つ	Clear.	50'5	
		pic – check one			
Today's Scope of Work (All tasks)	⊠Pyes ☐ n/a	Access / Egress / Sli	ips, Trips, & Falls	☐ yes	☐ n/a
Schedule / New Work / Scope Changes	☐ yes ☐ n/a	Smoking, Eating, & [	Drinking	☐ yes	□ n/a
Reviewed Procedures, AHA, etc.	☐ yes ☐ n/a	Washroom / Facilities	s Location	☐ yes	☐ n/a
Emergency Action Plan & Procedures	☐ yes ☐ n/a	Heat/Cold Stress		☐ yes	☐ n/a
Communications Protocol	☐ yes ☐ n/a	Exclusion Areas Barr	ricades / 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 /	IDW Mgmt.	☐ yes	☐ n/a
Site Control / Work Zones / Security	☐ yes ☐ n/a	Eqpmt. Inspections/S	Safety Checklists	☐ yes	☐ n/a
OTHER/COMMENTS:		<del></del>			
	Safety Meetin	ng Attendees			
Print Name	1		Signature		and the sales is a second to the sales of th
Zonia agui	lar	Bonia	cognicle	21	
Lesly Rieller	•	00111	ande.		
		The The	11		
Diana Fillago	0	atter	3		
Joselito K Flor	45	1 miles	Me		
Rymorp Flo-	عر	1	. R.		_
Daniel Miran		X Q	m		
Note: The last of	Safety Meet	ting Leader		LAZÜES:	
1001	<u></u>	20/			
Mile 21 on Ski		1+	7		
Name of Meeting Leader	<i>f</i>	Signature	( )		

OP 555 - Safety Meetings	CABRERA SERVICES RADIOLOGICAL · ENGINEERING · REMEDIATION
Rory GRAY Chris Powers Jon A Cote	In a los