OP 359, Field Activity Documentation CABRERA DAILY REPORT 1. PROJECT INFORMATION PROJECT NAME/LOCATION: SUPPLEMENTAL RADIOLOGICAL SURVEY **DATE:** 04/4/17 Former UNC Manufacturing Facility, New Haven, CT **REPORT No.** 030 CONTRACT #: **CABRERA PROJECT #: 10-1007.00 TASK #:** 016 FIELD SITE MANAGER: Mike Plonski **PROJECT MANAGER:** Rob Flowers 2. WEATHER TEMPERATURE RANGE: 35-45 degrees F WIND SPEED/DIRECTION: 5-30 mph E TYPE: RAIN **AMOUNT: 1.86" ∑** YES □ No PRECIPITATION LAST 24 HOURS: BAROMETRIC PRESSURE: 30.03" **HUMIDITY: 70-100% 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 continued 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. Brightfields environmental completed inventory and packaging of waste chemical drums. 4. MATERIALS & EQUIPMENT BROUGHT ON-SITE

5. Inspections										
Түре			DES	SCRIPTION		Action				
PREPARATORY										
INITIAL										
FOLLOW-UP										
ARE ANY DEFICIE	ENCIES NOTE	D IN FOLLO	W-UP INSPEC	CTIONS? YES NO	O – IF YES, EXPLAI	N:				
6. DEFICIE	NCIES COR	RECTED								
DEFICIENCY #	REPORT R		DESCRIPTION			ACTION				
		-								
7. TESTS I	PERFORME		1		T 0 D					
SPECIFICATION REFERENCE		Түре		TEST & RESULT						
ARE TEST RESULTS ATTACHED? YES NO NA - IF NO, EXPLAIN:										
0 0.555	n. Denocu									
8. CABREI		NEL ON-SI		TITLE	T	ASK(S) PERFORME	·D			
Mike Plonski	Site Pag			See Section 3 "Summary of Work" (8 Hrs)						
			, , ,			on 3 "Summary of Work" (8 Hrs)				
Joil Cole		HP Tecl	 		See Section 3	Summary of Work	(01115)			
9. SUBCONTRACTOR PERSONNEL ON-SITE										
SUBCONTRAC	TOR NAME	Jo	в Duтy	TASK(S) PER	FORMED	# OF PERSONNEL	Man-Hours			
AIG		Asbesto abateme		Asbestos abatemen	t	8	56			
BRIGHTFIELDS		Chemica	al drum	Overpack and invent	ory of drums	2	16			

TOTALS

10

72

waste

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 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?						
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), slipstrips-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						

16. REMARKS

- Rain today has delayed the ability to survey the floors; floor surveys cannot occur until floors are dry.
- Call to discuss plan for items found in East Haven residence. Meeting between stakeholders was held and will again be discussed in bi-weekly call on 4/5.
- A fuel smell was detected in the drum room of Bldg 6H. AlG stopped work and Brightfields investigated. No liquids were encountered and no elevated readings were detected; the smell was determined to be a result of residual venting from drums that have not been moved in years. As a precaution, AlG will add organic vapor protection to the cartridge stack in their respirators when working around the drums.

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: 04/05/17						
18. Project Manager Review & Acceptance						
REMARKS AND/OR EXCEPTIONS TO REPORT:						
ACCEPTANCE						
NAME/TITLE: Rob Flowers, Project Manager	SIGNATURE:					
DATE: 04/05/17						

OP 555 - Safety Meetings



SAFETY MEETING 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 UNC New Haven, New Haven, CT								
ROJECT NO. DATE/TIME WEATHER CONDITIONS								
10-1007.00	4-	4-17	0 700	RAIN /	50	^		
		Top						
Today's Scope of Work (All tasks)	yes	☐ n/a	Access / Egress / Slip	ps, Trips, & Falls	☐ yes	□ n/a		
Schedule / New Work / Scope Changes	☐ yes	□ n/a	Smoking, Eating, & D	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	icades / Cones	☐ yes	□ n/a		
Required PPE	Required PPE			Required Permits, Passes, Keys, etc.				
Required Monitoring / Instruments	Required Monitoring / Instruments			Decon Procedures / IDW Mgmt.				
Site Control / Work Zones / Security ☐ yes ☐ n/a			Eqpmt. Inspections/S	☐ yes	□ n/a			
OTHER/COMMENTS:								
	Safe	ety Meetin	g Attendees					
Print Name // Signature								
Jon A Cote for let								
Chris Powers (Dian								
RORM GRAM	Thickey							
Zaria aquila		300 agrilar						
Divida agocia	Jones agains							
Coly Reac	Dilhere							
Safety Meeting Leader								
Name of Meeting Leader Signature								