OP 359, Field Activity Documentation CABRERA DAILY REPORT 1. PROJECT INFORMATION PROJECT NAME/LOCATION: SUPPLEMENTAL RADIOLOGICAL SURVEY **DATE:** 06/19/17 Former UNC Manufacturing Facility, New Haven, CT **REPORT No.** 083 CONTRACT #: **CABRERA PROJECT #: 10-1007.00 TASK #:** 016 FIELD SITE MANAGER: Mike Plonski **PROJECT MANAGER:** Rob Flowers 2. WEATHER TEMPERATURE RANGE: 58-81 degrees F WIND SPEED/DIRECTION: 5-15 mph E **AMOUNT: 0.50" ∑** YES □ No TYPE: RAIN PRECIPITATION LAST 24 HOURS: BAROMETRIC PRESSURE: 30.01" **HUMIDITY: 70-100% HEAT INDEX RANGE:** N/A **DELAY TIME (HOURS):** N/A WEATHER DELAYS: YES ⊠ No 3. SUMMARY OF WORK Conducted safety meeting prior to beginning field activities. Cabrera completed daily quality control checks on gamma spec and other radiological counting instrumentation. Prep area in 6H for survey. Moved IMC's from 3H to 6H. 4. MATERIALS & EQUIPMENT BROUGHT ON-SITE 5. INSPECTIONS **TYPE DESCRIPTION** ACTION **PREPARATORY** INITIAL **FOLLOW-UP** ARE ANY DEFICIENCIES NOTED IN FOLLOW-UP INSPECTIONS? YES NO

| 6. DEFICIE | NCIES CORRECTED | | | | | | |
|------------------------------|-------------------|----------------------|---|---|-------------------|-----------|--|
| DEFICIENCY # | REPORT REFERENCE | E DESCRIPTION ACTION | | | | | |
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| 7. TESTS I | PERFORMED | | | | | | |
| SPECIFICATION REFERENCE | Түре | | | Test & Res | ULT | | |
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| | | | | | | | |
| | | | | | | | |
| ARE TEST RESUL | TS ATTACHED? Y | ES 🗌 No 🗵 | NA – If No, Explain: | | | | |
| | | | | | | | |
| 8. CABREI | RA PERSONNEL ON-S | ITE | | | | | |
| EMPLOYEE | NAME | Ti | TLE | TASK(S) PERFORMED | | | |
| STEPHAN OWE SSHO | | | | See Section 3 "Summary of Work" (8 Hrs) | | | |
| Wade Fillingame HP TECH/SRSL | | H/SRSL | See Section 3 "Summary of Work" (8 Hrs) | | | | |
| 9. SUBCO | NTRACTOR PERSONN | EL ON-SITE | | | | | |
| SUBCONTRAC | TOR NAME JO | ов D uty | Task(s) Performed | | # OF PERSONNEL | Man-Hours | |
| | | | | | | | |
| | , | | ' | TOTALS | | | |

| 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 | 6/6/2017 | | | |
| NEMF | Wheel Scale | | | 02/21/2017 | | | | |
| Williams Scotsman | 1 8' by 20' connex box | | Active | 06/22/2016 | | | | |
| United Rentals | Scaffold | | | 03/23/2017 | 5/23/2017 | | | |
| Cabrera | 1 heater | | | 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 | ~12.35 Tons | | |
| GFLU001451 | Solid | Soil/ Garbage/ Debris/ ACM | Intermodal | Building 6H | ~10.05 Tons | | |
| GFLU002120 | Solid | Soil/ Garbage/ Debris/ ACM | Intermodal | Building 6H | ~ 12.4Tons | | |
| GFLU002008 | Solid | Soil/ Garbage/ Debris/ ACM | Intermodal | Building 6H | ~12.09 Tons | | |
| GFLU001483 | Solid | Soil/ Garbage/ Debris/ ACM | Intermodal | Building 6H | ~12.93 Tons | | |
| GFLU002198 | solid | Soil/ Garbage/ Debris/ ACM | Intermodal | Building 6H | ~7.83 Tons | | |
| BFLU000074 | solid | Soil/ Garbage/ Debris/ ACM | Intermodal | Building 6H | ~7.81 Tons | | |
| ERRU000226 | solid | Soil/ Garbage/ Debris/ ACM | Intermodal | Building 6H | ~7.34 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 | | |
| GFLU-002165 | Solid | Soil/ Garbage/ Debris/ ACM | Intermodal | Building 3H | ~11.78 Tons | | |
| GFLU-002002 | Solid | Soil/ Garbage/ Debris/ ACM | Intermodal | Building 3H | ~11.65 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 | | |
| | | | <u>'</u> | Totals | ~218.76 Tons | | |
| ATTACH SEPARATE PAGES AS NEEDED. SEPARATE PAGES INCLUDED? YES NO | | | | | | | |

| 12. SAMPLE COLLECTION & ANALYSIS | | | | | | | | | |
|---|------------------------------|---------------------|-------------------------------|-----------------|---|--------------|--|--|--|
| 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 # | | | |
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| ATTACH SEPARATE | PAGES AS NEED | ED. SEPARAT | E PAGES INCL | .UDED? TYES NO | | | | | |
| 13 CHANCES | S/DELAYS/CONF | LICTS | | | | | | | |
| Any Changes in S | | | y? ☐ Yes | ⊠ No | | | | | |
| If YES, EXPLAIN: | | | | | | | | | |
| DID A DELAY OR W | ORK STOPPAGE C | CCUR TODAY | (? ☐ Yes | ⊠ No | | | | | |
| IF YES, EXPLAIN: | | | | | | | | | |
| HAS ANYTHING DEVELOPED IN THE WORK WHICH MAY LEAD TO A CHANGE? Yes No | | | | | | | | | |
| IF YES, EXPLAIN: | IF YES, EXPLAIN: | | | | | | | | |
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| 14. VERBAL INSTRUCTIONS RECEIVED: | | | | | | | | | |
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| 15. HEALTH & SAFETY SUMMARY | | | | | | | | | |
|--|---|----------------|--|--|--|--|--|--|--|
| SAFETY BRIEFINGS | | | | | | | | | |
| 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 INSPEC | WAS A SAFETY INSPECTION CONDUCTED? YES NO | | | | | | | | |
| DEFICIENCIES NOTED: | ☐ YES ⊠ NO □ | DESCRIBE: | | | | | | | |
| | | DESCRIBE: | | | | | | | |
| SUMMARY OF WORK P | | | | | | | | | |
| | TYPE OF WORK: Refer to description provided in Section 3 | | | | | | | | |
| CHEMICALS USED: | None | | | | | | | | |
| PPE LEVEL: | Safety shoes, hard hats, a | and eye proted | ction, safety vest | | | | | | |
| INCIDENT & NEAR MISS | S/OBSERVATION REPORTING | 1 | | | | | | | |
| ANY INCIDENTS ON-SIT | TE TODAY? YES NO | DESCRIPTION | N: | | | | | | |
| CABRERA INCIDENT RE | EPORTING FORM ATTACHED: | ☐ YES ⊠ | No | | | | | | |
| CLIENT SPECIFIC INCID | DENT REPORTING FORM ATTAC | CHED: YE | s 🖂 No | | | | | | |
| ANY NEAR MISSES/OB TODAY? YES | | DESCRIPTION | N: | | | | | | |
| H&S RECOMMENDATION | ONS | - | | | | | | | |
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| 16. REMARKS | | | | | | | | | |
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| 17. VERIFICATIO | N STATEMENT | | | | | | | | |
| | te and correct and all materi h the contract plans and spe | | ment used and work performed during this reporting period cept as noted above. | | | | | | |
| NAME/TITLE: Mike Plonski Signature: | | | | | | | | | |
| DATE: 06/20/17 | | | | | | | | | |
| | | | | | | | | | |
| 18. PROJECT MA | ANAGER REVIEW & ACCEP | TANCE | | | | | | | |
| REMARKS AND/OR EXC | EPTIONS TO REPORT: | | | | | | | | |
| | | | | | | | | | |
| ACCEPTANCE | | | | | | | | | |
| NAME/TITLE: Greg Br | ight, Deputy Project Manage | er | SIGNATURE: | | | | | | |
| DATE: 06/20/17 | | | | | | | | | |
| | | | | | | | | | |

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?
- 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 s required to attend and acknowledge their abis selected topics as applicable to the Project in | lity to ask questions and | receipt of such briefing | s daily. Please provi | | |
|--|---------------------------|--------------------------------------|-----------------------|-------|-------|
| PROJECT NAME & LOCATION | CONC | | | | |
| PROJECT NO. | WEATHER CONDITIONS | | | | |
| | 6-1819- | - 17 | PT. CLOUDE | 8 | 0F |
| | Top Discussion | | | | |
| Today's Scope of Work (All tasks) | Yes □ 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 / Facilitie | 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 Bar | ricades / Cones | ☐ yes | □ n/a |
| Required PPE | ☐ yes ☐ n/a | Required Permits, Passes, Keys, etc. | | | □ n/a |
| Required Monitoring / Instruments | ☐ yes ☐ n/a | IDW Mgmt. | ☐ yes | ☐ n/a | |
| Site Control / Work Zones / Security | ☐ yes ☐ n/a | Eqpmt. Inspections/Safety Checklists | | ☐ yes | ☐ n/a |
| OTHER/COMMENTS: | Safety Meetir | ng Attendees | | | |
| Print Name | Curoty mooth | Attendees | 0: | | |
| Stephan Owe | Halfer S. C. | Signature | | | |
| WADE FILLINGA Name of Meeting Leade | Safety Meet | ting Leader Signature | Juiga 1 | , | |