



## DAILY PRODUCTION & QUALITY CONTROL REPORT

| Project No./Contract No.                | Project Title / Location                                 | Day of Report | Report No. |
|-----------------------------------------|----------------------------------------------------------|---------------|------------|
| <b>Task Order</b><br>13520.003.001.0004 | <b>(Name)</b><br>ENTACT, Soil Field Mixing Pilot Project | 28-Mar-08     | <b>10</b>  |

## PROJECT POINTS OF CONTACT

| Position             | Name              | E-Mail Address                        | Phone No.    |
|----------------------|-------------------|---------------------------------------|--------------|
| PROJECT MANAGER      | Dan Brennecke     | Dan.Brennecke@westonsolutions.com     | 970-260-5886 |
| Construction Manager | Richard Laubinger | Richard.Laubinger@westonsolutions.com | 720-641-8660 |

## WEATHER CONDITIONS

| Conditions |             |    |                      | Temp (F) |    | Wind |  | Add'l Readings   |  |
|------------|-------------|----|----------------------|----------|----|------|--|------------------|--|
| AM         | Sunny/Clear | PM | Sunny / Party Cloudy | Low      | 54 | 5mph |  | Precip. (In/Dy.) |  |
|            |             |    |                      | High     | 79 | Dir  |  | Humidity (%)     |  |

Additional Weather Comments

Calm in am. Light wind in pm.

## ON-SITE WESTON PERSONNEL

| Name                   | Position             | Trade / Work Performed                 | Hrs | Signed<br>HASP |
|------------------------|----------------------|----------------------------------------|-----|----------------|
| Dick Laubinger         | Construction Manager | Attended Safety Briefing. Daily Report | 1.0 |                |
|                        |                      | Observed Hauling operation.            |     |                |
|                        |                      | Observed Trenching operation.          |     |                |
|                        |                      |                                        | -   |                |
|                        |                      |                                        | -   |                |
| Total WESTON Man-Hours |                      |                                        | 1.0 |                |

### ON-SITE SUBCONTRACTOR PERSONNEL

| Name                          | Company | Trade / Work Performed | Hrs         | Signed<br>HASP |
|-------------------------------|---------|------------------------|-------------|----------------|
| Eric Gehringer                | Entact  | Project Manager        | 10.0        |                |
| Russ Karnes                   | Entact  | Operator               | 10.0        |                |
| Larry Haith                   | Entact  | Water Truck Driver     | 10.0        |                |
| Terry Harper                  | Entact  | Operator               | 10.0        |                |
| Michael Carlson               | Entact  | Engineer               | 10.0        |                |
| Ubaldo Zubia                  | Entact  | Operator               | 10.0        |                |
| Leonel Mesa                   | Entact  | Truck Driver           | 10.0        |                |
| John Van Duren                | Entact  | Operator               | 10.0        |                |
|                               |         |                        | -           |                |
|                               |         |                        | -           |                |
|                               |         |                        | -           |                |
|                               |         |                        | -           |                |
|                               |         |                        | -           |                |
|                               |         |                        | -           |                |
|                               |         |                        | -           |                |
|                               |         |                        | -           |                |
| Total SUBCONTRACTOR Man-Hours |         |                        | <b>80.0</b> |                |

|                               |      |
|-------------------------------|------|
| Total SUBCONTRACTOR Man-Hours | 80.0 |
|-------------------------------|------|

Total Work-Hours on Site This Day

Cumulative Total Work-Hours From Previous Report

TOTAL Work-Hours from Start of Construction

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### ON-SITE EQUIPMENT

| Equipment                     | Vendor / Tag No. | Work Performed                       | On-Site Hours |      |        |       |
|-------------------------------|------------------|--------------------------------------|---------------|------|--------|-------|
|                               |                  |                                      | Used          | Idle | Repair | Total |
| CAT D400E Artic Dump Truck    |                  | Hauling                              | 10.0          | -    | -      | 10.0  |
| CAT D400E Artic Dump Truck    |                  | Repairs                              | -             | -    | -      | -     |
| CASE Tractor with disc attach |                  | No Work                              | -             | -    | -      | -     |
|                               |                  |                                      | -             | -    | -      | -     |
| CAT 330 Excavator             |                  | Trenching and sump                   | 10.0          | -    | -      | 10.0  |
| CAT 300 Long Stick Excavator  |                  | Trenching and sump                   | 10.0          | -    | -      | 10.0  |
| Connex Storage trailer        |                  | N/A, Storage.                        | -             | -    | -      | -     |
| CAT D6N XL Dozer              |                  | Haul road development and maintenace | 10.0          |      |        | 10.0  |
| Water Truck                   |                  | Dust control management              | 10.0          |      |        | 10.0  |

### MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)

| Material | Vendor | QTY | UOM | Purpose | Delivery Verification |     |      |      |
|----------|--------|-----|-----|---------|-----------------------|-----|------|------|
|          |        |     |     |         | Condtn                | Qty | Spec | Tags |
|          |        |     |     |         |                       |     |      |      |
|          |        |     |     |         |                       |     |      |      |
|          |        |     |     |         |                       |     |      |      |

### WORK COMPLETED

*Description of Work Executed Today*

#### Safety Briefing.

Develop haul roads with CAT dozer, spreading stockpile material

CAT 300 Longstick excavator continued trenching around ponds.

CAT 330 Excavator continued loading out from pond and SW-11 hauling to WST-2 area. One D400 haul truck used.

Dewatering and pumping continues.

### HEALTH & SAFETY

*Description of Health & Safety Actions Taken Today / Safety Inspections Conducted*

Safety Site Briefing: Topic: Be aware of vehicles, visitors and ground personnel at all times.  
PPE observed is Level D.

### QUALITY CONTROL

*Description of Quality Control Actions Taken Today / Quality Inspections Conducted*

Periodic inspections, Dust being managed. Watering haul roads.  
Hual truck maintaining safe speeds.

### ISSUES AND/OR ITEMS OF DISCUSSION

*Discussion of Issues / Concerns / Conversations / Topics*

.To date. I have not seen Level D modified saranex suits, booties, gloves, face shield used, per there HASP plan. However I have not witnessed pumps being primed and turned on. When asked ENTACT has said they are wearing them during this task.

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### SITE VISITORS

| Name          | Organization | Purpose of Visit | In | Out | Signed<br>HASP |
|---------------|--------------|------------------|----|-----|----------------|
| Linda Nations | BRC          | Site Inspection  |    |     |                |
| Lee Farris    | BRC          | Site Inspection  |    |     |                |

*Contractor Verification: On behalf of WESTON SOLUTIONS, INC., I certify this report is complete and correct, and all work performed and materials and equipment used during this reporting period are in compliance with the contract requirements, specifications, and standards, to the best of my knowledge, except as noted herein.*

Report Prepared By / Title

Date Prepared

Signature

**Dick Laubinger, Construction Manager**

28-Mar-08

**Weston Solutions, Inc**

841 Bishop Street, Suite 2301

Honolulu, HI 96813

Phone: 808.275.2900

Fax: 808.585.7378

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**DAILY PHOTO LOG**

Photo 1

3.5-Inch Width or 2.63-Inch Height

Insert Picture Description

Photo 2

3.5-Inch Width or 2.63-Inch Height

Photo 3

3.5-Inch Width or 2.63-Inch Height

Photo 4

3.5-Inch Width or 2.63-Inch Height

**Weston Solutions, Inc**

Suite 810  
143 Union Boulevard  
Lakewood, CO 80228

**CONSTRUCTION QUALITY CONTROL PREPARATORY INSPECTION**

|                                         |                                                          |               |                 |
|-----------------------------------------|----------------------------------------------------------|---------------|-----------------|
| Project No./Contract No.                | Project Title / Location                                 | Day of Report | Inspection Time |
| <b>Task Order</b><br>13520.003.001.0004 | <b>(Name)</b><br>ENTACT, Soil Field Mixing Pilot Project |               |                 |

**DEFINABLE WORK ELEMENT**

|                  |              |               |
|------------------|--------------|---------------|
| Work Description | Spec Section | Code Criteria |
|                  |              |               |

**INSPECTOR**

|      |         |            |           |             |
|------|---------|------------|-----------|-------------|
| Name | Company | Lic / Cert | Signature | Signed HASP |
|      |         |            |           | Y           |

**PERSONNEL PRESENT** [Crew Leaders for Work Element]

|      |              |             |      |              |             |
|------|--------------|-------------|------|--------------|-------------|
| Name | Organization | Signed HASP | Name | Organization | Signed HASP |
|      |              |             |      |              |             |
|      |              |             |      |              |             |
|      |              |             |      |              |             |

**INSPECTION CHECKLIST**

Place an "X" under YES or NO in response to the following

|                                                                                                                                                                                                                                                                                                                                          | YES | NO* |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|
| 1. Review of Contract Requirements has been completed (SOW, Construction Documents, Code Criteria). Identified variances are noted.                                                                                                                                                                                                      | X   |     |
| 2. Verify that all materials and/or equipment has been submitted and approved, and if required, have been tested.                                                                                                                                                                                                                        |     |     |
| 3. Verify that provisions have been made to provide for required control inspection and testing.                                                                                                                                                                                                                                         |     |     |
| 4. Work area has been examined to ensure that all required preliminary work has been completed and in compliance with the Contract Requirements.                                                                                                                                                                                         |     |     |
| 5. Required materials, equipment, and sample work have been examined or inspected to ensure that they are on-hand, conform to approved shop drawings or submitted data, and are properly stored.                                                                                                                                         |     |     |
| 6. Activity Hazard Analyses have been reviewed to ensure that safety requirements are met.                                                                                                                                                                                                                                               |     |     |
| 7. Procedures for executing this work element, including elimination of repetitive deficiencies, have been discussed with applicable field crew(s) and subcontractors.                                                                                                                                                                   |     |     |
| 8. Construction tolerances and workmanship standards for the phase of work being inspected have been described and clearly conveyed.                                                                                                                                                                                                     |     |     |
| 9. Verify that the portion of the plan for the work to be performed has been accepted by the Contracting Officer or official representative. [And Client has been notified at least 48 hours in advance (or other notifications as may be required by contract) of beginning any of the required activities under this Feature of Work]. |     |     |
| 10. The results of the Preparatory Phase Inspection (e.g., acceptable workmanship, actions required, etc.) are documented on this form, and additional sheets as necessary, and are attached to the Daily Production & Quality Control Report.                                                                                           |     |     |

\* Explain any NO responses (attach additional sheets if necessary)

**Weston Solutions, Inc**

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**CONSTRUCTION QUALITY CONTROL INITIAL / FOLLOW-UP INSPECTION**

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**DEFINABLE WORK ELEMENT**

| Work Description | Spec Section | Code Criteria |
|------------------|--------------|---------------|
|                  |              |               |

**INSPECTOR**

| Name | Company | Lic / Cert | Signature | Signed HASP |
|------|---------|------------|-----------|-------------|
|      |         |            |           |             |

**PERSONNEL PRESENT** [Crew Leaders for Work Element]


| Name | Organization | Signed HASP | Name | Organization | Signed HASP |
|------|--------------|-------------|------|--------------|-------------|
|      |              |             |      |              |             |
|      |              |             |      |              |             |
|      |              |             |      |              |             |

**INSPECTION CHECKLIST**

| Place an "X" under YES or NO in response to the following                                                                                                                                                                                               | YES | NO* |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|
| 1. Preliminary work is in compliance with the Contract Requirements.                                                                                                                                                                                    | X   |     |
| 2. Required control inspection and testing is in compliance with the Contract Requirements.                                                                                                                                                             |     |     |
| 3. Workmanship standards established at the outset of this activity are acceptable and are in conformance with client and prime contractor expectations.                                                                                                |     |     |
| 4. Workmanship and production rates are in conformance with the established standards.                                                                                                                                                                  |     |     |
| 5. Any differences or conflicts in work scope or with contract specifications have been brought to the attention of the subcontractor and have been resolved.                                                                                           |     |     |
| 6. All activities are in compliance with the Safety Plan and applicable Activity Hazard Analyses.                                                                                                                                                       |     |     |
| 7. Client notified at least 48 hours in advance of beginning the initial phase of work for this Feature of Work.                                                                                                                                        |     |     |
| 8. The Initial or Follow-Up Meeting has been conducted by the Project QA/QC Lead and was attended by the appropriate site personnel and the work leaders responsible for this Feature of Work.                                                          |     |     |
| 9. Initial Phase Inspection has been repeated for each new crew to work on-site or at any time specified quality standards are not being met                                                                                                            |     |     |
| 10. The results of the Initial or Follow-Up Phase Inspection (e.g., acceptable workmanship, actions required, etc.) are documented on this form, and additional sheets as necessary, and are attached to the Daily Production & Quality Control Report. |     |     |

\* Explain any NO responses (attach additional sheets if necessary)

## DAILY FIELD TAILGATE SAFETY MEETING REPORT

|                                  |                                                   |                                                                                     |               |
|----------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------|---------------|
| Project No./Contract No.         | Project Title / Location                          |  | Day of Report |
| Task Order<br>13520.003.001.0004 | (Name)<br>ENTACT, Soil Field Mixing Pilot Project |                                                                                     | 28-Mar-08     |

### EMERGENCY LOCATIONS

| Name | Address | Phone No. | Nearest Phone |
|------|---------|-----------|---------------|
|      |         |           | 720-641-8660  |
|      |         |           |               |
|      |         |           |               |

### WORK ACTIVITIES (THIS SHIFT)

*Refer to Health & Safety Plan / Activities Hazard Analysis*

| Act. No. | Task Description | HASP<br>Page | Risk Level |      | PPE Requirement |               | Topic<br>Covered |
|----------|------------------|--------------|------------|------|-----------------|---------------|------------------|
|          |                  |              | Chem       | Phys | Level           | Modifications |                  |
|          |                  |              |            |      |                 |               |                  |
|          |                  |              |            |      |                 |               |                  |
|          |                  |              |            |      |                 |               |                  |
|          |                  |              |            |      |                 |               |                  |

### ADDITIONAL SITE HAZARDS

*Risks not identified within Health & Safety Plan / Activities Hazard Analysis*

#### HAZARDS (CHEMICAL / PHYSICAL / BIOLOGICAL)

| Description of Potential Hazards / Risks | Safety Procedures & Special Equipment/Techniques | Topic<br>Covered |
|------------------------------------------|--------------------------------------------------|------------------|
|                                          |                                                  |                  |
|                                          |                                                  |                  |
|                                          |                                                  |                  |
|                                          |                                                  |                  |

### DISCUSSION TOPICS


*AHA Potential Hazards and Control Measures Discussed Today*

Daily Work Scope & Activity Hazards

*Additional Safety Topics Discussed Today*

*Additional Comments / Special Topics (Incidents, Actions Taken, Items of Concerns, Etc.) Discussed Today*

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|                                         |                                                          |                                                                                     |               |
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## TAILGATE SAFETY MEETING ATTENDEES

[illegible]

| Meeting Conducted By | Phone | Signature | Start Time | Completed |
|----------------------|-------|-----------|------------|-----------|
|                      |       |           |            |           |