Monday 12-19-2011

Work Schedule:
0500 – Depart Indio Lodging
6000 – Arrive Desert Solar Sunlight work site
0630 – Attend First Solar Daily Pre-operations meeting
0611 – Pre-task Safety Brief
0630 – Site Admin
0700 – Commenced UXO construction support field activities
1400 – SUXOS attend daily Project Meeting. UXO7 remains in field for construction support
1600 – Depart Desert Solar Sunlight work site
1700 – Returned to Indio Lodging
Fred Pasteris SUXOS: 10hr Michael Malko UXO7: 10hr

Comments:

- UXO Support consisted of:
  - Aggregate -Observe and monitor vegetation removal and visual inspection of stock piled soil
  - Crown – Observe and monitor permanent fencing
- **No UXO or MEC identified**

Weather: Low temperature today was 40F, High temperature today was 52F

DAILY TAILGATE SAFETY BRIEF

Project: 425937	**Desert Center Solar CA**	**Date:**	**Monday 19 Dec 2011**

Daily checks

1. Ensure PPE is functional and proper equipment for the task being performed and is in proper working order
2. Vehicle check prior to start of each work day
3. Cell phone and radio fully charged

SAFETY TOPIC: Daily ordnance locator function testing. UXO support criteria review.

Name/Company	Signature	Date
Fred Pasteris/CH2M HILL	F Pasteris	19 Dec 2011
Mike Malko/CH2M HILL	M Malko	19 Dec 2011

Issue's from safety brief: None

Tuesday 12-20-2011

Work Schedule:
0500 – Depart Indio Lodging
0600 – Arrive Desert Solar Sunlight work site. Cliff Walden mobilized as replacement for Mike Malko.
0615 – Pre-task Safety Brief
0630 – Attend daily First Solar pre-operations brief
0630 – Conducted daily liaison with on site scientist to determine required UXO support
0700 – Transit to Work Site continue with construction Support. Cliff Walden received site health and safety training refresher training.
0915 – UXO CALL-OUT-15 inspection of abandoned 55 gallon drum, report attached.
1400 – Daily scheduled Project meeting
1600 – Depart Desert Solar Sunlight work site
1700 – Arrived Indio Lodging
Fred Pasteris SUXOS: 10hr Mike Malko UXO7: 10hr Cliff Walden UXO7: 10hr
Comments:

- UXO Support consisted of:
  - Aggregate, observe and monitor grading and soil preparation for solar panels
  - Crown fencing, observe and monitor post insulation for permanent fencing
  - Performed UXO CALL-OUT-15. Separate report attached
- **No UXO or MEC identified**

Weather: Low temperature today was 38F; High temperature today was 53F, High desert winds.

DAILY TAILGATE SAFETY BRIEF

Project: 425937	**Desert Center Solar CA**	**Date:**	**Tuesday 20 Dec 2011**

Daily checks

1. Ensure PPE is functional and proper equipment for the task being performed and is in proper working order
2. Vehicle check prior to start of each work day
3. Cell phone and radio fully charged

SAFETY TOPIC: Site Specific Activity Hazard Analysis review. Site Specific Health and Safety Plan review/refresher for Cliff Walden.

Name/Company	Signature	Date
Fred Pasteris/CH2M HILL	F Pasteris	20 Dec 2011
Mike Malko/CH2M HILL	M Malko	20 Dec 2011
Cliff Walden/CH2M HILL	Cliff Walden	20 Dec 2011

Issue's from safety brief: None

Wednesday 12-21-2011

Work Schedule:
0500 – Depart Indio Lodging. Mike Malko, UXO 7, demobilized.
0607 – Arrive Desert Solar Sunlight work site
0615 – Pre-task Safety Brief
0630 – Attend daily First Solar pre-operations brief
0645 – Site Admin and on site liaison to determine scheduled work tasks
0700 – UXO Construction Support
1400 – SUXOS attended daily scheduled Project Meeting
1600 – Depart Desert Solar Sunlight work site
1700 – Arrived Indio Lodging
Fred Pasteris SUXOS: 10hr Cliff Walden UXO 7: 10hr

Comments:

- UXO Support consisted of:
  - Aggregate, observe and monitor grading and soil preparation for solar panels. Walk with site science personnel observing sub grade preparation with heavy equipment.
  - Crown fencing, observe and monitor post insulation for permanent fencing
- **No UXO or MEC identified.**

Weather: Low temperature today was 38F, High temperature today was 58F

DAILY TAILGATE SAFETY BRIEF

Project: 425937	**Desert Center Solar CA**	**Date:**	**Wednesday 21 Dec 2011**

Daily checks

1. Ensure PPE is functional and proper equipment for the task being performed and is in proper working order
2. Vehicle check prior to start of each work day
3. Cell phone and radio fully charged

SAFETY TOPIC: Vehicle inspection criteria. Insure required safety support equipment is serviceable and readily available.

Name/Company	Signature	Date
Fred Pasteris/CH2M HILL	F Pasteris	21 Dec 2011
Cliff Walden/CH2M HILL	Cliff Walden	21 Dec 2011

Issue's from safety brief: None

Thursday 12-22-2011

Work Schedule:
0500 – Depart Hotel
0600 – Arrive Desert Center
0615 – Administration
0630 – Attend daily First Solar pre-operations brief
0700 – Transit to Work Site continue with construction Support
1400 – Attend daily afternoon First Solar operations status brief
1545 – Depart field
1600 – Depart work site
1700 – Arrive Indio Lodging
Fred Pasteris SUXOS: 10hr Cliff Walden UXO7: 10hr
Comments:

- UXO Support consisted of:
  - Aggregate, observe and monitor grading and soil preparation for solar panels
  - Crown fencing, observe and monitor post insulation for permanent fencing
  - See attached Call-Out 15
- **No UXO or MEC identified**

Weather: Low temperature today was 41F; High temperature today was 55F with 35mph desert winds

DAILY TAILGATE SAFETY BRIEF

Project: 425937	**Desert Center Solar CA**	**Date:**	**Thursday 22 Dec 2011**

Daily checks

1. Ensure PPE is functional and proper equipment for the task being performed and is in proper working order
2. Vehicle check prior to start of each work day
3. Cell phone and radio fully charged

SAFETY TOPIC: UXO CALL-OUT/DATA RECORDING CRITERIA.

Name/Company	Signature	Date
Fred Pasteris/CH2M HILL	F Pasteris	22 Dec 2011
Cliff Walden/CH2M HILL	Cliff Walden	22 Dec 2011

Issue's from safety brief: None

Friday 12-23-2011

Work Schedule:
0500 – Depart Hotel
0600 – Arrive Desert Center
0615 – Daily Pre-Task Safety Brief/Tailgate Safety Brief
0630 – Attend daily First Solar pre-operations brief
0645 – Transit to Work Site continue with construction Support
1300 – Secured site work. No afternoon operations brief.
1430 – Arrived lodging. Site Admin.
1600 – Secured work.
Fred Pasteris SUXOS: 8hr Cliff Walden UXO7: 7hr
Comments:

- UXO Support consisted of:
  - Aggregate, observe and monitor grading and soil preparation for solar panels
  - Crown fencing, observe and monitor post insulation for permanent fencing
- **No UXO 0r MEC identified.**

Weather: Low temperature today was 42F, High temperature today was 55F

DAILY TAILGATE SAFETY BRIEF

Project: 425937	**Desert Center Solar CA**	**Date:**	**Friday 23 Dec 2011**

Daily checks

1. Ensure PPE is functional and proper equipment for the task being performed and is in proper working order
2. Vehicle check prior to start of each work day
3. Cell phone and radio fully charged

SAFETY TOPIC: Attention to detail. Maintain operational focus prior to commencing holiday routine. Holiday driving safety. Utilize designated driver when appropriate.

Name/Company	Signature	Date
Fred Pasteris/CH2M HILL	F Pasteris	23 Dec 2011
Cliff Walden/CH2M HILL	Cliff Walden	23 Dec 2011

Issue's from safety brief: None

Saturday 12-24-2011

No UXO Construction support. Site administrative work performed today.

Sunday, December 12-25-2011

Observe Christmas Holiday routine.

PROJECT: Desert Sunlight Solar Project
Contract Number: 425937
Location: Desert Center CA

UXO Call Out-15
Date: 12/22/2011
Time: 08:45
Time on location: 09:15
Location/UTM Coordinates: Western site border road Block 4.

Comments:

The First Solar on site Environmental Manager requested UXO/HW/C technicians inspect an abandoned 55 gallon steel drum located near the western border fence line in block 4. UXO/HW/C technicians conducted a visual inspection of the subject drum. Both bung holes were uncapped and the bottom of the drum was partially rusted through and void of any visible liquids. Markings remaining on the drum stated "Thompson's Chemical Corp. Established 1929". Reconnaissance information was forwarded to the onsite Environmental Manger to assist in determination of further actions.

Fred Pasteris
CH2M HILL
Senior UXO Supervisor/HW/C
F Pasteris