

## Weekly Status Report Former ASARCO-Encycle Facility Demolition



**Weekending: September 2, 2011**

### **Weekly Activities - Description of Major Tasks Accomplished**

Public Relations: None this week.

Plans and Permitting: Building 26 West Cell House and Stack Demolition demolition surveys approved by TCEQ.

Demolition: Number Bins (Building 10), East Cellhouse (Building 16), Facility 1, and West Cellhouse (Building 26) concrete and steel processing.

ACM Abatement: NFACM Smoke Stack abatement.

Hazardous Materials Removal: Friable ACM disposal - Pipe racks and Building 26.

Air Monitoring: - Conducting air monitoring in accordance with air monitoring program specifications. (2) E-Bam units operational and (2) hi-volume ACM units operational during all demo, hazwaste, and acm abatement activities. Conducting continuous wind speed and direction monitoring. Air sample laboratory results for samples collected on August 25th when the wind direction was variable and included a northerly component during part of the day. The lead concentration (0.000231 mg/m<sup>3</sup>) exceeded the northerly wind component action and stop work level of 0.00015 mg/m<sup>3</sup>. Therefore, for the next two weeks (from September 2 through September 16), when the wind direction has a northerly component the action levels and stop work levels measured by the E-Bam monitors will need to be reduced to a 0.023 action level and a 0.029 action level.

Other - Erecting mast climber. Conducting routine SWP3 inspection and maintenance. A pinhole leak was observed on a storage tank in the secondary containment structure north of Building 26. Material was immediately cleaned up and tank contents neutralized.

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**Two-Week Look Ahead - Identification of Major Project Activities Planned**

**Week 1**

9/9/2011 -	Continue conducting demolition engineering surveys
	Maintain traffic routes in accordance with Traffic Control Plan
	Continue Class II debris removal
	ACM abatement activities -Smokestack
	Demo operations -West Cell House
	Continue hazwaste removal operations
	Continue transporting non ferrous salvage materials from site
	Maintain decontamination ACM/Haz pads
	Continue implementation of Air Monitoring Program
	Receive stack equipment on site

**Week 2**

9/16/2011 -	Continue ACM Abatement Activities
	Continue Demo and Hazwaste Removal
	Commence Stack Equipment assembly

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**Material Export Summary**

Material Type	Truck Loads		Mass Removed (tons)		Notes
	Week	Project	Week	Project	
>60 mm Haz. Waste	1	37	8.22	442.01	
< 60 mm Haz. Waste	1	31	17.42	394.96	
Liquid Hazardous Waste*	0	26	0	123,072	
Hazardous Sludge	0	21	0	292.26	
Caustic Solids	0	22	0	226.56	
Friable ACM	2	6	21.55	40.97	
Non Friable ACM	4	186	10.13	2440.42	
Class II	58	539	1,254.30	8,820.43	

\*Units in gallons

**On-Site Labor Hours Summary -ERP**

Date	ERP Staff Hours	Subcontractor Hours Summary			Totals	Notes
		Turnstone				
Weekly Totals	179.25	50.5			229.75	
Project Totals	5,057.00	991.5			6,048.50	

**On-Site Labor Hours Summary - Project Total**

Date	SIS Staff Hours	ERP Staff Hours	Camacho Staff Hours		Totals	Notes
Weekly Totals	700	229.75	1,245.00	0	2,175	
Project Totals	13,882	6,048.50	24,532.25	0	44,463	

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**Health and Safety**

On-going site orientations are conducted every Monday at 9:00 am.  
Daily tailgate meetings are conducted every day at 7:00 am.

**Open Action Items**

None this week.