

**DAILY CONSTRUCTION REPORT - PHASE II CMI**

*Project:* Phase II CMI E08 - 104  
*Location:* Yorktown Refinery  
*Owner/Client:* Western Refining Yorktown Inc.

*Date:* Thursday, July 29, 2010  
*Activity/Seq Day#:* Clearing/Survey/CAMU Prep  
*Completed by:* B. Sparks / D. Coakley

<b>Rainfall:</b>	1"	<b>Weather &amp; Temp:</b>	<b>AM:</b> 75 degrees; Sunny	<b>Noon:</b> 85 degrees; Sunny	<b>PM:</b> 85 degrees; Rain			
<i>On-Site PERSONNEL/VISITORS</i>		<i>Work Area</i>	<i>On-Site SUBCONTRACTORS</i>		<i>Work Area</i>	<i>On-Site EQUIPMENT</i>		<i>Work Area</i>
<b>Western:</b>			DAA - Jacob Blodget plus one		SWMU 9 & C6	Bobcat Skidsteer		SWMU 2
<b>Western:</b>	Alvin Ward	All				JD-650 Dozer		Laydown
<b>Western:</b>						Envirocon 4K Gal Water Truck		CAMU W
<b>Opal:</b>	Debbie Coakley	All				CAT D-6LGP		CAMU W
<b>Opal:</b>	Eric Lundborg	All				CASE Wheel Loader		Laydown
<b>Envirocon:</b>	Larry Johnson	All				Komatsu 330 Excavator		Laydown
<b>Envirocon:</b>	Reggie Lee (H&S)	All				Smooth Drum Roller		CAMU W
<b>Envirocon:</b>	Jay McClellan	All				CAT D6-K		CAMU W
<b>Envirocon:</b>	Bert Sparks (Sup)	All				CAT 330 Excavator		CAMU W
<b>Envirocon:</b>	Attached crew list					Envirocon Lube Truck		Laydown
<b>USACE</b>	Mark Gutterman	C6 Area				CAT 725 Articulating Truck		CAMU W
<b>MATERIALS DELIVERED TO SITE</b>			<b>CAMU WASTE PLACEMENT</b>			<b>WATER MANAGEMENT</b>		
<b>Vendor</b>	<b>Quantity</b>	<b>Location</b>	<b>Origin</b>	<b>#Trucks/Quantity</b>	<b>Origin</b>	<b>Discharge Location</b>		
Ferguson Pipe	HDPE Culvert Pipe 24 to 36							

SUMMARY OF WORK PERFORMED/IN PROGRESS:

Continued construction of TSWRB; Completed excavation of C6 NAPL area; Continued clearing activities in SWMU 2; Marc Gutterman of USACE arrived on-site; Observed some black silty clay material at bottom of south/southeast floor of excavation. Scraped approx 8 inches and material appeared to be gray silty clay which darkened to black after several minutes. Observed and removed isolated pockets of "tar like" material along south wall of excavation at approximately 3.5 feet bgs. DAA surveyed C6 excavation; Western removed transite pipe at SWRP berm east of FBP. Began demarcating CAMU West

MEETINGS HELD / SAFETY ISSUES (Tailgate/Weekly):

Tailgate H&S meeting at 0700 with A. Ward, D. D Coakley, E Lundborg and Envirocon Crew; Meeting ended with H&S minute RE: Artic unloading; A near miss occurred when a Western Operator drove into CAMU West to assess the need for an Confined Space permit in the C6 NAPL excavation area. The Project Team intercepted the Operator and the proper decontamination procedures were followed prior to the Operator leaving the CAMU.

AIR MONITORING & SOIL TESTING (Analytical and Physical):

Day 12 of of Intrusive PAMP air sampling and monitoring activities;

UPCOMING WORK:

Continue to prepare CAMU west; Continue intrusive air sampling for PAMP; Backfill C6 Area; Begin construction of CAMU West berms;

PHOTOGRAPHS/ATTACHMENTS (Submittals; Field QC/QA Reports):

Envirocon onsite crew status

**Envirocon Operator/Labor Crew Status as of 7/29/10**

Western Yorktown Refinery Phase II CMI

<b>Position</b>	<b>Name</b>	<b>On Site</b>
Laborer	Buquor, Adam	Y
Operator	Emerson, Gerald	Y
Project Director	Foreman, Harry	
Laborer	Griffin, Matthew	Y
Field Engineer	William Waterhouse	Y
Operator	Hall, Robert	Y
Operator	Houseright, Kelly	Y
Laborer	Huggett, Crystal	Y
Laborer	Inabinet, Timothy	Y
Project Manager	Johnston, Larry	Y
Truck Driver	Larkin, Travis	Y
Operator	Lawson, Robert	Y
Operator	Leager, Robert	Y
H&S Sup	Lee, Reggie	Y
Field Engineer	McClellen, Johnathan	Y
Operator	Miller, Jeffery	
Dredge Oper	Moreau, Chris	Y
Operator	Pangborn, Jacob	Y
Estimator	Parker, Travis	
Operator	Payne, Bret	Y
Superintendent	Sparks, Bert	Y
Operator	Stephans, Duval	
Operator	Sust, Nicholas	Y
Operator	Taylor, William	
H&S	Vanbebber, Dave	
Operator	Wright, Howard Franklin	