

03-RF-01137



KAISER HILL COMPANY

DIST.	LTR	ENC.
DIETER, T.		
FERRERA, D.W.		
FERRI, M.S.		
LINDSAY, D.		
LYLE, J.		
MARTINEZ, L. A.		
PARKER, A.		
POWERS, K.		
SHELTON, D.C.		
SPEARS, M.S.		
TRICE, K.D.		
TUOR, N. R.		

August 12, 2003

03-RF-01137

AGUILAR, P.		
ALBIN, C.	X	X
AUBLE, M.		
BEAN, C.		
BUTLER, J. L.		
CERCLA AR (T130G)		
DECK, C.		
FRANCIS, M.		
FREIBOTH, C.		

Steve Tower  
D&D Program Lead  
DOE, RFFO

GEIS, A.		
GIBBS, F.	X	X
HUMSTON, T.		

TRANSMITTAL OF CLOSE-OUT-REPORT FOR 881C - FEG-022-03

KNAPP, S.		
LINSIBGLER, H.		
MYERS, K.		
NESTA, S.	X	X
NININGER, R.		

Attached is the Close-out Report for the Type 1 facility 881C. This includes two cooling towers, CT2 on the south side of 881, and CT3 on the east side. Please note that a copy of this report has been submitted to the CERCLA AR by the Kaiser-Hill RISS project.

OLIVER, R.		
OMAN, K.		
PLAPPERT, R.		
PRIMROSE, A.		
ROSENMAN, A.		
SNYDER, D.P.		
THOMPSON, J.		
WIEMELT, K.	X	X

Please contact Steve Nesta, X6386, with questions or concerns.  
*Karen H Wiemelt for*  
Frank E. Gibbs  
Deputy Project manager  
Remediation, Industrial D&D, and Site Services

CAMERON, A.		
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CCA:pvt

CORRES.CONTROL	X	X
ADMIN RECRD/T130G	X	X

Attachment:  
As Stated

TRAFFIC		
FATS/130		

Orig. and 1 cc - Steve Tower

CLASSIFICATION:		
UCNI		
UNCLASSIFIED		
CONFIDENTIAL		
SECRET		

cc:  
Joe Legare

AUTHORIZED CLASSIFIER		
SIGNATURE:		

DOCUMENT CLASSIFICATION		
DATE REVIEW WAIVER PER		
IN REFERENCE TO RPP CC NO.		

ACTION ITEM STATUS:		
<input type="checkbox"/>	PARTIAL	OPEN
<input type="checkbox"/>	CLOSED	

LTR APPROVALS:		
ORIG. & TYPIST INITIALS:		
CCA:pvt		



ADMIN RECORD

<b>Section A. Facility Data</b>	
<b>Facility No.</b>	Building 881C
<b>Facility Descriptor:</b>	Cooling Towers – CT2 (South) and CT3 (East)
<b>Project:</b>	881 Cluster Type 1 Demolition
<b>Date of Demolition:</b>	July 14 – 17, 2003
<b>Additional Information:</b>	CT2 and CT3 were cooling towers that supported building 881 operations. CT2 was on a concrete slab just south of 881G. CT3 was on concrete piers east of 881. The 18 feet by 24 feet concrete slab under CT2 was not removed. This will be removed with the asphalt roadway scheduled for August/September 2004. All of the water systems going to and from the cooling towers were previously drained as part of the 881 deactivation. The underground electric and water lines to CT3 were cut and capped 9 inches above the asphalt. The collection sump for CT3 was removed to 4 feet below grade and backfilled. The electric and water lines to CT2 are in a concrete trench that goes to 881. The lines were cut and capped flush with the top of the trench. Buildings remaining in the 881 complex are: 881, 881G, 881H, 890, 887, 883C, and Stacks S1/S2/S3.
<i>(Must include information on environmental releases and conditions of site at turnover to Environmental Restoration)</i>	

<b>Section B. Final Characterization Data</b>	
<b>Reconnaissance Level Characterization Report</b> <i>(concurrence received)</i>	RLCR Type 1 concurrence, S. H. Gunderson to J. A. Legare dated April 12, 2002
<b>In-process Characterization</b>	None required – Type 1
<b>Pre-Demolition Survey Report</b> <i>(approval received)</i>	None required – Type 1
<b>Post-Demolition Survey Report</b> <i>(as necessary)</i>	None required – Type 1

<b>Section C. Waste Data</b> <i>(complete categories as appropriate)</i>	
<b>Sanitary Disposal</b>	
<b>Disposal Site:</b>	Construction Debris
<b>Waste Volume (m<sup>3</sup>):</b>	BFI Tower Road Landfill, Commerce City, Co.
<b>Waste Weight (tons):</b>	260 cu. M
	56 tons
<b>Hazardous Disposal</b>	
<b>Disposal Site:</b>	N/A
<b>Waste Volume (m<sup>3</sup>):</b>	Minor amount
<b>Additional Information:</b>	Hazardous waste (incandescent bulbs) were removed prior to demolitions and transferred to a collection area for management as hazardous waste.
<b>TSCA Waste Disposal</b>	None
<b>Asbestos Waste Disposal</b>	None
<b>Low-Level Waste Disposal</b>	None
<b>Low-Level Mixed Waste Disposal</b>	None
<b>Recycled Material</b>	None
<b>Property Disposition</b>	Facility was emptied prior to demolition.
<b>Receiver Locations</b> <i>(major items only):</i>	

<b>Section D. Approvals</b>		
Kaiser-Hill Project Manager	<i>Mark H. Wenelt</i>	8/12/03
	Name/Signature	Date

1/1/2