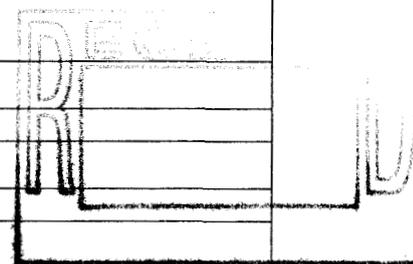


Type 1 Facility Closeout Report

Section A. Facility Data	
Facility No.	Trailer T124A
Facility Descriptor:	Office Trailer
Project:	RISS
Date of Demolition:	05/04/04
Additional Information:	Attached
<i>(Must include information on environmental releases and conditions of site at turnover to Environmental Restoration)</i>	

Section B. Final Characterization Data	
Reconnaissance Level Characterization Report <i>(concurrence received)</i>	RLCR for Area 5, Group 3 - Concurrence, Steven H. Gunderson to Joseph A. Legare, dated July 18, 2003.
In-process Characterization	N/A
Pre-Demolition Survey Report <i>(approval received)</i>	RLC functioned as PDS
Post-Demolition Survey Report <i>(as necessary)</i>	N/A

Section C. Waste Data <i>(complete categories as appropriate)</i>	
<u>Sanitary Disposal</u>	
Disposal Site:	BFI Foothills Hwy 93 Landfill
Waste Volume (m ³):	1942
Waste Weight (tons):	424.29
Additional Information:	Waste included construction debris, concrete anchors, some asphalt, furniture, steel beams, parking curbs, trailers wind breakers and steps, air conditioners and miscellaneous concrete.
<u>Hazardous Disposal</u>	
Disposal Site:	Kettleman Hills Facility, Kettleman City, CA or Bethlehem Apparatus Co., Hellertown, PA.
Waste Volume (m ³):	Less than 1m ³
Additional Information:	Circuit boards, fluorescent lamps, incandescent bulbs, sodium vapor bulbs, Hg switches, and sealed lead acid rechargeable batteries were moved to a RFCA Temporary Unit and combined with like waste streams for offsite disposal or recycle (circuit boards and batteries).
<u>TSCA Waste Disposal (other than ACM)</u>	
Disposal Site:	BFI Foothills Hwy 93 Landfill
Waste Volume (m ³):	< 1m ³
Additional Information:	PCB ballasts (< 9 lbs. and not leaking) were sent to the landfill as PCB Bulk Product Waste co-mingled with building debris.
<u>Asbestos Waste Disposal</u>	
Additional Information:	NA No asbestos was generated
<u>Low-Level Waste Disposal</u>	
Additional Information:	N/A No LLW was generated
<u>Low-Level Mixed Waste Disposal</u>	
Additional Information:	N/A No LLMW was generated
<u>Recycled Material</u>	
Waste Volume (lbs.):	Freon R-22 and R-12 96 lbs. (R-22) 11.5 oz. (R-12)
Additional Information:	Freon transferred to PU&D for offsite resale/reuse.
<u>Property Disposition</u>	
Receiver Locations <i>(major items only)</i> :	N/A
Additional Information:	PU&D removed miscellaneous office furniture and equipment suitable for resale.



Section D. Approvals	
Kaiser-Hill Project Manager	
Name/Signature	
	Date

ADMIN RECORD

Historical Information:

Trailer T124A has historically been used as a general office trailer and has housed such organizations as DOE, CDPHE, Forest Service, Safe Sites management personnel and RFCSS management personnel. Trailer T124A has never housed any radiological or hazardous operations.

Dates and duration of specific activities are shown below:

CDPHE RLCR concurrence: July 18, 2003
Demolition permit application to CDPHE/Asbestos Unit: April 21, 2004
CDPHE demolition approval notice: April 27, 2004
Demolition start date: May 4, 2004
Demolition completion date: May 10, 2004

Building Characterization:

Reconnaissance Level Characterization (RLC) was performed to enable facility "Typing" as per the DPP (10/8/98) and compliant disposition and waste management of the Area 5, Group 3 (i.e., Buildings 119, T119B, 121, 122S, T124A, 127 and 128). Because T124A was anticipated Type 1 facility, the characterization was performed in accordance with the Pre-Demolition Survey Plan (MAN-127-PDSP) requirements. All facility surfaces were characterized and the data reported in the RLC report, including the interior and exterior surfaces (i.e., floor, walls, ceiling and roof).

RLC encompassed both radiological and chemical characterization to enable compliant disposition and waste management pursuant to the D&D characterization protocol (MAN-77-DDCP). The characterization was built upon physical, chemical and radiological hazards identified in the facility-specific Historical Site Assessment report.

Results indicated no radiological contamination existed in excess of the PDSP unrestricted release limits of DOE Order 5400.5. All beryllium smear sample results were less than $0.1 \mu\text{g}/100\text{cm}^2$. All laboratory results of bulk samples of building materials suspected of containing asbestos from T124A were "None Detected". All construction debris was free released and disposed of as sanitary waste.

Physical Description:

T124A was a 15,400 square-foot general office trailer and was acquired in 1991. This modular trailer was approximately 120-feet wide by 130-feet long. T124A had corrugated metal siding with corrugated metal skirting. The entrances had wooden stairs leading to a wooden enclosure.

The interior was primarily a cubical layout, but had several hard walled offices, conference rooms and rest rooms. Interior walls were wallboard. The ceiling was a drop ceiling with acoustical tiles and recessed lights. The floor was primarily covered with carpet except in the bathrooms and dock entranceways, which were covered with vinyl tile.

Trailer T124A had the following utilities: electric, plant water, plant sanitary and fire protection was provided by an overhead sprinkler system and wall mounted fire extinguishers.

Description of Site Condition at the End of Decommissioning:

D&D of the trailer consisted of the demolition of the structure, HVAC system, electrical conduit, lighting, sprinkler system and ductwork systems. RCRA components (i.e., fluorescent tubes, sodium vapor bulbs, incandescent bulbs, mercury switches, sealed lead acid batteries, Freon, electronic equipment and circuit boards) were segregated from non-hazardous materials and removed prior to demolition.

Environmental media beneath and surrounding the facility was not within the scope of this Project and will be addressed at a future date under the scope of the ER RSOP, if required. However no remedial action is planned.

The asphalt parking lots (including the Helicopter Pad) and driveways around Trailer T119B were removed. The concrete pads at the entrances to the trailer and the trailer concrete tie-downs and caissons were removed. All trailer debris was removed.

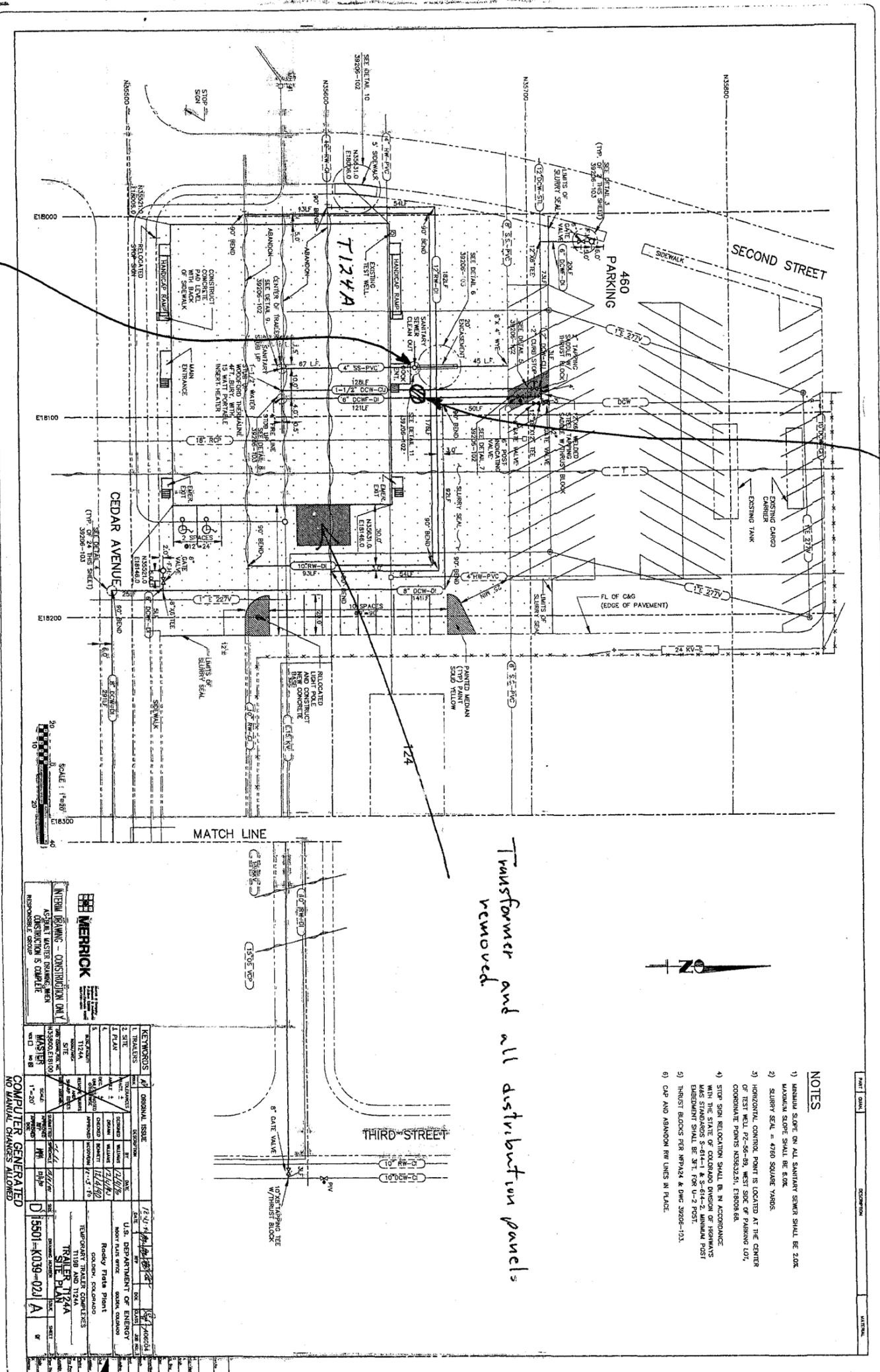
The plant water lines for potable water and fire protection were gapped at the mains. The domestic and fire water lines under the trailer were air gapped at a depth of five feet below grade. The remaining water lines between the mains and the trailer were abandoned. Fire hydrant 1-19 was removed and abandoned to 4 feet below final grade. The sanitary sewer line was flushed and grouted. Electric service was provided through underground cables that were removed with the transformer and switchgear (east side of the building). Conduit for the telephone and local area network were stripped of wires and the conduit abandoned 3 feet below grade. The attached map shows the approximate utility disconnect locations. There are no UBC concerns, and no further work remains other than establishing the final grade and revegetation.

Additional Information:

Listed below are the databases that provide the administrative controls for waste package and area information, chemical management, storage tank management, and RISS environmental compliance tracking. Applicable databases were updated to reflect the status of the building at the time of demolition/removal.

- Waste and Environmental Management System (WEMS)
- Chemical Tracking System (CTS)
- Tank Management System
- Environmental Compliance Action Tracking System (ECATS)

4/14



4" SANITARY SEWER FLUSHED & GROUTED
 AT CLEAN-OUT 4/28/04.

6" FIRE WATER & 1-1/2" DOMESTIC WATER
 CUT/CAPPED 5' DEEP 5/3/04

Transformer and all distribution panels
 removed.

- NOTES**
- 1) MINIMUM SLOPE ON ALL SANITARY SEWER SHALL BE 2.0%
 - 2) MAXIMUM SLOPE SHALL BE 5.0%
 - 3) SLURRY SEAL = 4780 SQUARE YARDS
 - 4) HORIZONTAL CONTROL POINT IS LOCATED AT THE CENTER OF TEST WELL PZ-56-49, WEST SIDE OF PARKING LOT, COORDINATE POINTS N530251, E180086.
 - 5) STOP SIGN RELOCATION SHALL BE IN ACCORDANCE WITH THE STATE OF COLORADO DIVISION OF HIGHWAYS EMBLEMMENT SHALL BE SET FOR U-2 POST.
 - 6) THURST BLOCKS PER RFP/PA & DWG 30206-103.
 - 7) CAP AND ABANDON RW LINES IN PLACE.

MERRICK
 ENGINEERING
 1500 17TH AVENUE, SUITE 100
 DENVER, CO 80202
 TEL: 303.733.1100
 FAX: 303.733.1101
 WWW.MERRICK-ENGINEERING.COM

INTERNAL DRAWING - CONSTRUCTION ONLY
 ASSIGNED MASTER DRAWING MEN
 CONSTRUCTION IS COMPLETE
 RESPONSIBLE ENGINEER

REVISIONS	DATE	DESCRIPTION	BY	CHKD
1	12/14/01	ISSUED FOR PERMITS	MM	MM
2	01/11/02	ISSUED FOR CONSTRUCTION	MM	MM
3	02/22/02	ISSUED FOR CONSTRUCTION	MM	MM
4	03/27/02	ISSUED FOR CONSTRUCTION	MM	MM
5	04/24/02	ISSUED FOR CONSTRUCTION	MM	MM
6	05/21/02	ISSUED FOR CONSTRUCTION	MM	MM
7	06/18/02	ISSUED FOR CONSTRUCTION	MM	MM
8	07/15/02	ISSUED FOR CONSTRUCTION	MM	MM
9	08/12/02	ISSUED FOR CONSTRUCTION	MM	MM
10	09/09/02	ISSUED FOR CONSTRUCTION	MM	MM
11	10/06/02	ISSUED FOR CONSTRUCTION	MM	MM
12	11/03/02	ISSUED FOR CONSTRUCTION	MM	MM
13	12/01/02	ISSUED FOR CONSTRUCTION	MM	MM
14	12/29/02	ISSUED FOR CONSTRUCTION	MM	MM
15	01/26/03	ISSUED FOR CONSTRUCTION	MM	MM
16	02/23/03	ISSUED FOR CONSTRUCTION	MM	MM
17	03/20/03	ISSUED FOR CONSTRUCTION	MM	MM
18	04/17/03	ISSUED FOR CONSTRUCTION	MM	MM
19	05/14/03	ISSUED FOR CONSTRUCTION	MM	MM
20	06/11/03	ISSUED FOR CONSTRUCTION	MM	MM
21	07/08/03	ISSUED FOR CONSTRUCTION	MM	MM
22	08/05/03	ISSUED FOR CONSTRUCTION	MM	MM
23	09/02/03	ISSUED FOR CONSTRUCTION	MM	MM
24	09/29/03	ISSUED FOR CONSTRUCTION	MM	MM
25	10/26/03	ISSUED FOR CONSTRUCTION	MM	MM
26	11/23/03	ISSUED FOR CONSTRUCTION	MM	MM
27	12/20/03	ISSUED FOR CONSTRUCTION	MM	MM
28	01/17/04	ISSUED FOR CONSTRUCTION	MM	MM
29	02/14/04	ISSUED FOR CONSTRUCTION	MM	MM
30	03/11/04	ISSUED FOR CONSTRUCTION	MM	MM
31	04/08/04	ISSUED FOR CONSTRUCTION	MM	MM
32	05/05/04	ISSUED FOR CONSTRUCTION	MM	MM
33	06/02/04	ISSUED FOR CONSTRUCTION	MM	MM
34	06/29/04	ISSUED FOR CONSTRUCTION	MM	MM
35	07/26/04	ISSUED FOR CONSTRUCTION	MM	MM
36	08/23/04	ISSUED FOR CONSTRUCTION	MM	MM
37	09/19/04	ISSUED FOR CONSTRUCTION	MM	MM
38	10/16/04	ISSUED FOR CONSTRUCTION	MM	MM
39	11/13/04	ISSUED FOR CONSTRUCTION	MM	MM
40	12/10/04	ISSUED FOR CONSTRUCTION	MM	MM
41	01/07/05	ISSUED FOR CONSTRUCTION	MM	MM
42	02/04/05	ISSUED FOR CONSTRUCTION	MM	MM
43	03/03/05	ISSUED FOR CONSTRUCTION	MM	MM
44	04/01/05	ISSUED FOR CONSTRUCTION	MM	MM
45	05/01/05	ISSUED FOR CONSTRUCTION	MM	MM
46	06/01/05	ISSUED FOR CONSTRUCTION	MM	MM
47	07/01/05	ISSUED FOR CONSTRUCTION	MM	MM
48	08/01/05	ISSUED FOR CONSTRUCTION	MM	MM
49	09/01/05	ISSUED FOR CONSTRUCTION	MM	MM
50	10/01/05	ISSUED FOR CONSTRUCTION	MM	MM
51	11/01/05	ISSUED FOR CONSTRUCTION	MM	MM
52	12/01/05	ISSUED FOR CONSTRUCTION	MM	MM
53	01/01/06	ISSUED FOR CONSTRUCTION	MM	MM
54	02/01/06	ISSUED FOR CONSTRUCTION	MM	MM
55	03/01/06	ISSUED FOR CONSTRUCTION	MM	MM
56	04/01/06	ISSUED FOR CONSTRUCTION	MM	MM
57	05/01/06	ISSUED FOR CONSTRUCTION	MM	MM
58	06/01/06	ISSUED FOR CONSTRUCTION	MM	MM
59	07/01/06	ISSUED FOR CONSTRUCTION	MM	MM
60	08/01/06	ISSUED FOR CONSTRUCTION	MM	MM
61	09/01/06	ISSUED FOR CONSTRUCTION	MM	MM
62	10/01/06	ISSUED FOR CONSTRUCTION	MM	MM
63	11/01/06	ISSUED FOR CONSTRUCTION	MM	MM
64	12/01/06	ISSUED FOR CONSTRUCTION	MM	MM
65	01/01/07	ISSUED FOR CONSTRUCTION	MM	MM
66	02/01/07	ISSUED FOR CONSTRUCTION	MM	MM
67	03/01/07	ISSUED FOR CONSTRUCTION	MM	MM
68	04/01/07	ISSUED FOR CONSTRUCTION	MM	MM
69	05/01/07	ISSUED FOR CONSTRUCTION	MM	MM
70	06/01/07	ISSUED FOR CONSTRUCTION	MM	MM
71	07/01/07	ISSUED FOR CONSTRUCTION	MM	MM
72	08/01/07	ISSUED FOR CONSTRUCTION	MM	MM
73	09/01/07	ISSUED FOR CONSTRUCTION	MM	MM
74	10/01/07	ISSUED FOR CONSTRUCTION	MM	MM
75	11/01/07	ISSUED FOR CONSTRUCTION	MM	MM
76	12/01/07	ISSUED FOR CONSTRUCTION	MM	MM
77	01/01/08	ISSUED FOR CONSTRUCTION	MM	MM
78	02/01/08	ISSUED FOR CONSTRUCTION	MM	MM
79	03/01/08	ISSUED FOR CONSTRUCTION	MM	MM
80	04/01/08	ISSUED FOR CONSTRUCTION	MM	MM
81	05/01/08	ISSUED FOR CONSTRUCTION	MM	MM
82	06/01/08	ISSUED FOR CONSTRUCTION	MM	MM
83	07/01/08	ISSUED FOR CONSTRUCTION	MM	MM
84	08/01/08	ISSUED FOR CONSTRUCTION	MM	MM
85	09/01/08	ISSUED FOR CONSTRUCTION	MM	MM
86	10/01/08	ISSUED FOR CONSTRUCTION	MM	MM
87	11/01/08	ISSUED FOR CONSTRUCTION	MM	MM
88	12/01/08	ISSUED FOR CONSTRUCTION	MM	MM
89	01/01/09	ISSUED FOR CONSTRUCTION	MM	MM
90	02/01/09	ISSUED FOR CONSTRUCTION	MM	MM
91	03/01/09	ISSUED FOR CONSTRUCTION	MM	MM
92	04/01/09	ISSUED FOR CONSTRUCTION	MM	MM
93	05/01/09	ISSUED FOR CONSTRUCTION	MM	MM
94	06/01/09	ISSUED FOR CONSTRUCTION	MM	MM
95	07/01/09	ISSUED FOR CONSTRUCTION	MM	MM
96	08/01/09	ISSUED FOR CONSTRUCTION	MM	MM
97	09/01/09	ISSUED FOR CONSTRUCTION	MM	MM
98	10/01/09	ISSUED FOR CONSTRUCTION	MM	MM
99	11/01/09	ISSUED FOR CONSTRUCTION	MM	MM
100	12/01/09	ISSUED FOR CONSTRUCTION	MM	MM

COMPUTER GENERATED
 NO MANUAL CHANGES ALLOWED

U.S. DEPARTMENT OF ENERGY
 READY FISH POINT
 GADSDEN, ALABAMA

TRAILER T124A
 1189 AND 1244

REGULATORY TRAILER COMPLETES