

**FT WINGATE ARMY DEPOT
ELECTRICAL TRANSFORMER INVERTORY
(ASCG INC.)**

JANUARY 5, 2005

ASCG

INCORPORATED

ENGINEERS • ARCHITECTS • SURVEYORS • PLANNERS

January 5, 2005

Mr. Larry Fisher
Environmental Office
Bldg. 8
Tooele Army Depot
Tooele, UT 84074

**RE: FT. WINGATE ARMY DEPOT ELECTRICAL TRANSFORMER
INVENTORY, FT. WINGATE, NEW MEXICO**

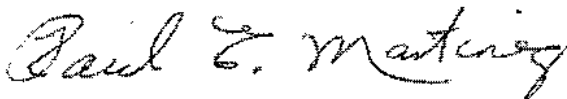
Enclosed herein is additional electrical transformer data resulting from the survey completed on December 9, 2003. As stated in our conversation this morning, after reviewing all the photos, I came across additional nameplate close-ups. As a result, I labeled each of them and am enclosing them herein.

As previously stated, in those cases where a nameplate is not included, it was found to be sun faded or otherwise eligible. In these cases a close-up photograph of the transformer was taken showing the Gallup Utility Company identification number and was included in the information sent to you previously. Also enclosed is a revised spreadsheet which includes two transformers found omitted from the first submittal. The transformers are identified as follows: Building 535 -- ID#s: 898 and 899; and, Building 536 -- ID#: 902.

Should you have any questions regarding the enclosed photos or need additional information, please do not hesitate to contact me at (505) 348-5248.

ASCG looks forward to future opportunities with Tooele Army Depot and thanks you for this opportunity.

ASCG Incorporated
of New Mexico



By: Paul E. Martinez
Project Scientist

FORT WINGATI

ACTIVITY TRANSFORMER

Identification Number	Man	Serial Number	Year Manufactured	KVA	Base	Location
14A	B	15014990100	Unknown	150	angle	Bldg. 2 - Pad Mounted (Vault C)
17	West	73ME0922	Unknown	50	angle	Bldg. 34 Vault B
18	West	76ME0921	Unknown	50	angle	Bldg. 34 Vault B
19	West	76ME0923	Unknown	50	angle	Bldg. 34 Vault B
26	Genera	6912176	Unknown	200	angle	SubStation 81
27	Genera	6912175	Unknown	200	angle	SubStation 81
28	Genera	6912177	Unknown	200	angle	SubStation 81
45	West	2836236	Unknown	15	angle	North of Wtr Tower
53	Sta	119218	Unknown	25	angle	Bldg. 15 - Vault A
54	Sta	119217	Unknown	25	angle	Bldg. 15 - Vault A
55	Sta	119219	Unknown	25	angle	Bldg. 15 - Vault A
596	How	1038270194	Unknown	10	angle	Bldg. 527
597	How	2437972594	Unknown	25	angle	Bldg. 52 Wtr. Tower
598	How	2437992594	Unknown	25	angle	Bldg. 52 Wtr. Tower
599	How	2437952594	Unknown	25	angle	Bldg. 22 Sewage Plant
600	How	2437982594	Unknown	25	angle	Bldg. 22 Sewage Plant
898	A	96A322285	Aug-96	25	angle	Bldg. 535
899	A	96A321320	Aug-96	25	angle	Bldg. 535
902	A	96A322337	Aug-96	25	angle	Bldg. 536
931	Un	E-6142	Unknown	Unknown	angle	Bldg. 542 Pad Mounted
86100	How	25043-1386	Unknown	50	angle	Bldg. 31
1098	How	3032073298	Unknown	150	angle	Bldgs. 12 & 13 Pad Mounted Navajo-Distribution
1198	A	00A362541	Sep-00	50	angle	Bldg. 516
Unknown	B	730983	Unknown	50	angle	Not in Use - Hit by lightning. Sits at bottom of utility pole.
1250	A	01A161917	Apr-01	25	angle	Bldg. 51
E89145	How	89978-2689	Unknown	37.5	angle	Bldg. 528 (Closest to bldg.)
E89146	How	89978-2689	Unknown	37.5	angle	Bldg. 528 (Closest to bldg.)
E89147	How	89979-2689	Unknown	37.5	angle	Bldg. 528 (Closest to bldg.)
E70290	Genera	J755327K70	Unknown	100	angle	Bldg. 528
E70291	Genera	J754137K70	Unknown	100	angle	Bldg. 528
E70292	Genera	J755332K70	Unknown	100	angle	Bldg. 528
No ID#	S&C	23731	Jun-03	Unknown	known	Vault C-Admin./ Distribution Center
No ID#	S&C	1304982	Unknown	Unknown	angle	Vault D (11)

INVENTORY DATA (Revised)

Primary Voltage	Secondary Voltage
Unknown	Unknown
4160/2400	120/240
4160/2400	120/240
4160/2400	120/240
13800/2400	120/240
13800/2400	120/240
13800/2400	120/240
4160/2400	120/240
4160/2400	120/240
2400/4160	120/240
2400/4160	120/240
13200/7620	120/240
13200/7520	120/240
13200/7520	120/240
13200/7520	120/240
13200/7520	120/240
13200/7620	120/240
13200/7620	120/240
13200/7620	120/240
Unknown	Unknown
13200/7620	120/240
Unknown	Unknown
13800/7970	120/240
13800/7620	120/240
13200GY/7620	120/240
13200/2286	120/240
13200/2286	120/240
13200/2286	120/240
14400/2494	277/480
14400/2494	277/480
14400/2494	277/480
Unknown	Unknown
Unknown	Unknown

14)

Needs updated sheet received 1-12-24

at Impedance	Weight	PCB Content	In Service	f Service
Unknown	Unknown	None	Yes	
2.1	Unknown	None	Yes	
2.1	Unknown	None	Yes	
2.1	Unknown	None	Yes	
5	Unknown	None	Yes	
5	Unknown	None	Yes	
5	Unknown	None	Yes	
2.3	Unknown	None	Yes	
2.6	Unknown	None	Yes	
2.6	Unknown	None	Yes	
2.6	Unknown	None	Yes	
Unknown	222	None	Yes	
Unknown	Unknown	None	Yes	
Unknown	Unknown	None	Yes	
Unknown	Unknown	None	Yes	
Unknown	Unknown	None	Yes	
1.7	Unknown	None	Yes	
1.7	Unknown	None	Yes	
1.7	Unknown	None	Yes	
Unknown	Unknown	None	Yes	
2.4	Unknown	None	Yes	
Unknown	Unknown	None	Yes	
Unknown	Unknown	None	Yes	
2	Unknown	None		No
2.1	Unknown	None	Yes	
Unknown	597	None	Yes	
Unknown	597	None	Yes	
Unknown	597	None	Yes	
2.1	990	None	Yes	
2.1	Unknown	None	Yes	
2.1	Unknown	None	Yes	
Unknown	Unknown	None	Yes	
Unknown	Unknown	None	Yes	

WARD HI VOLT AIR

KVA 1000000

CAUTION: DO NOT TOUCH

100	3
200	4
300	5

DISTRIBUTION

Bldg 31 - ID # 86100
SN: 25043-1386

TRANSFORMER REPAIR SERVICE LUBBOCK, TEXAS USA

KVA 1000000 SERIAL 73ME0922

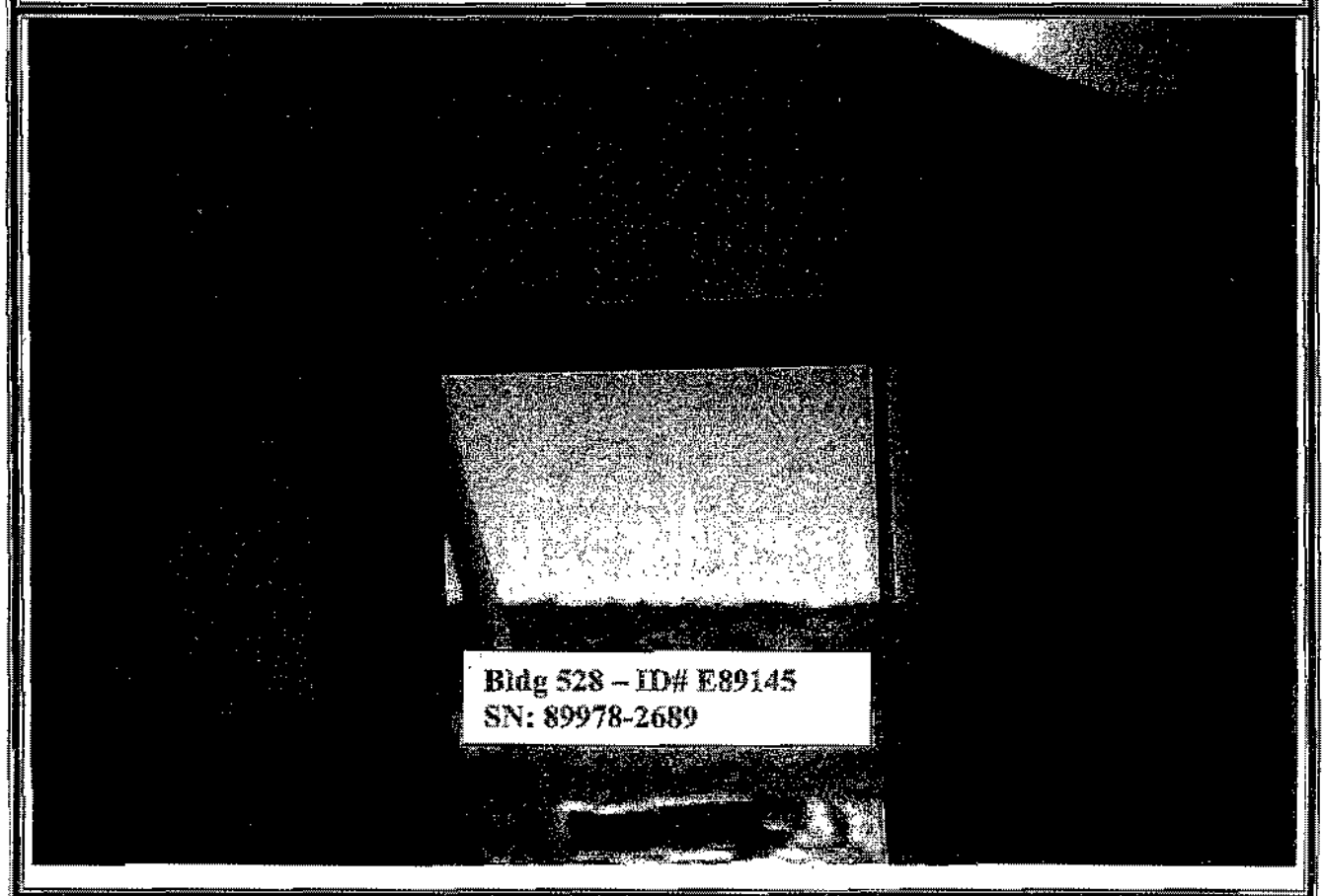
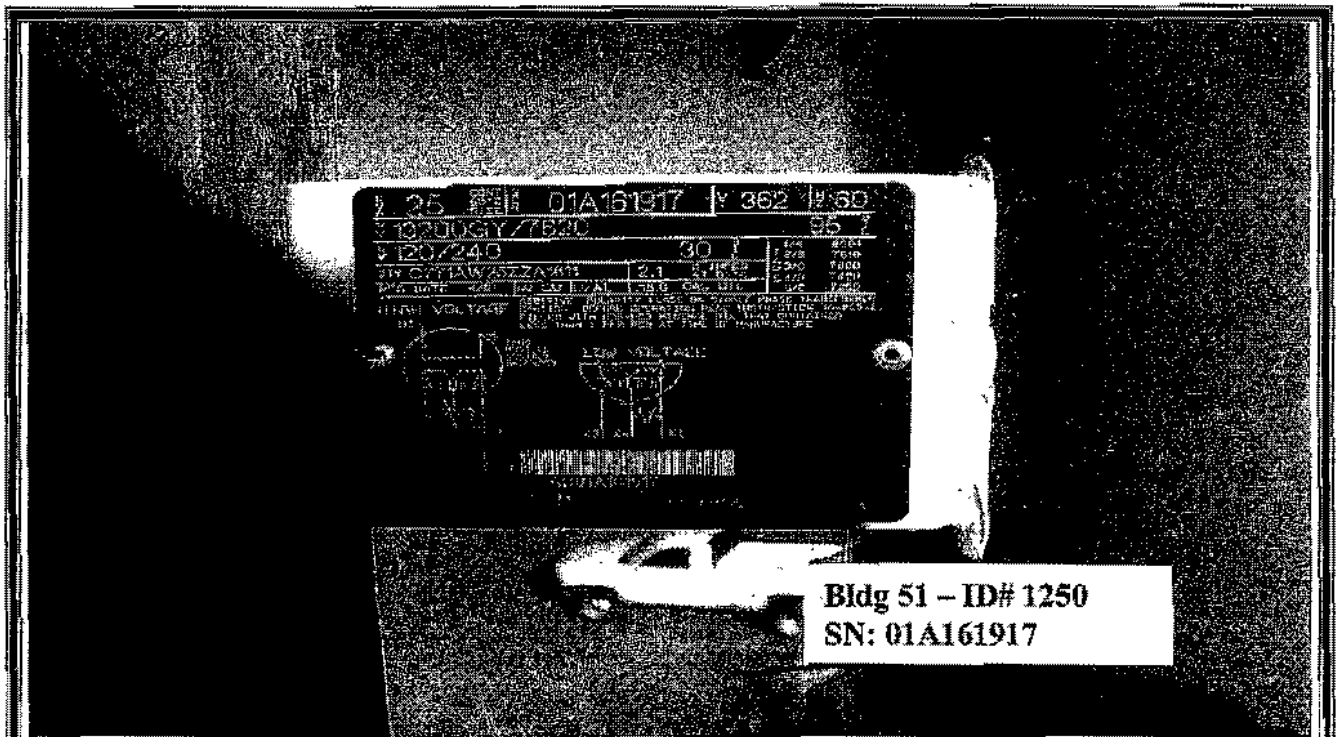
VOLTAGE 480/240/120/60

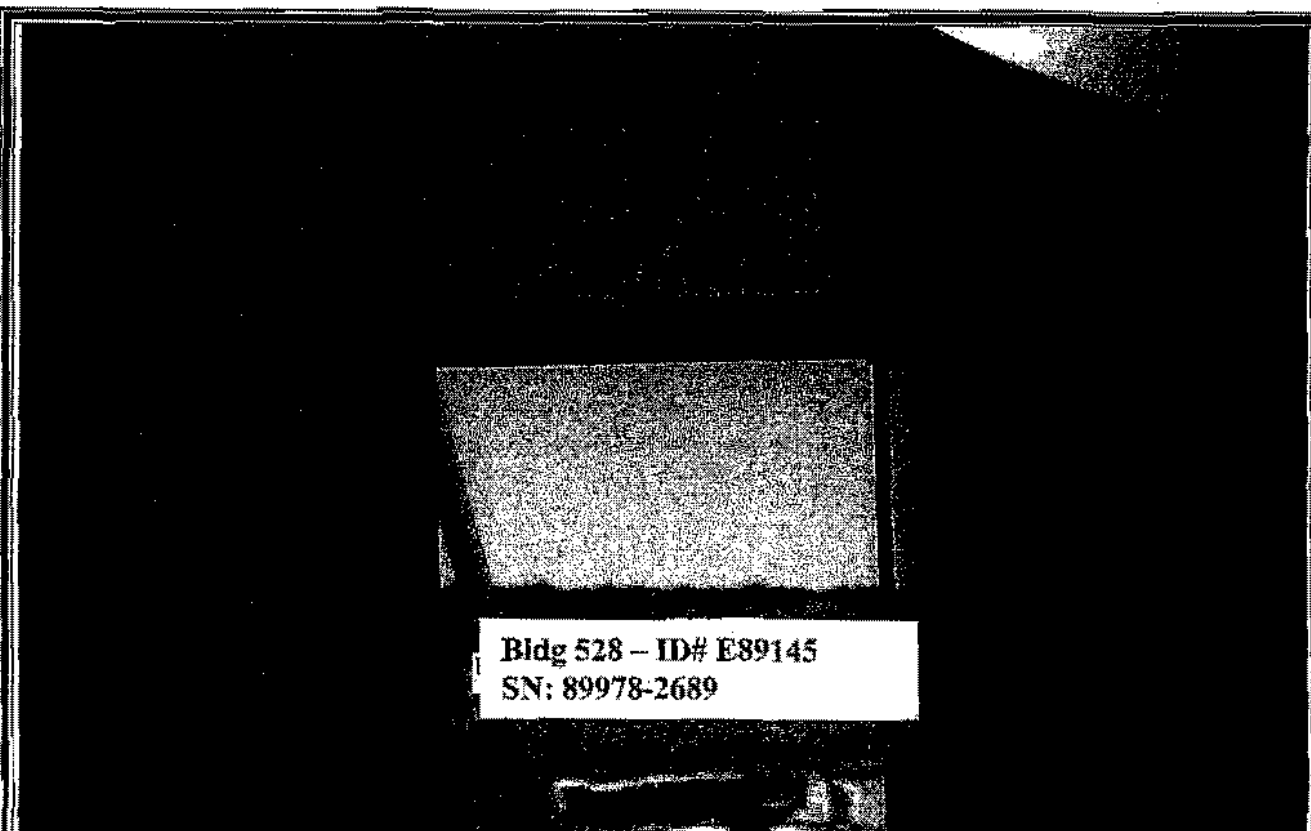
PHASE 1 POL 4

TYPE WINDING

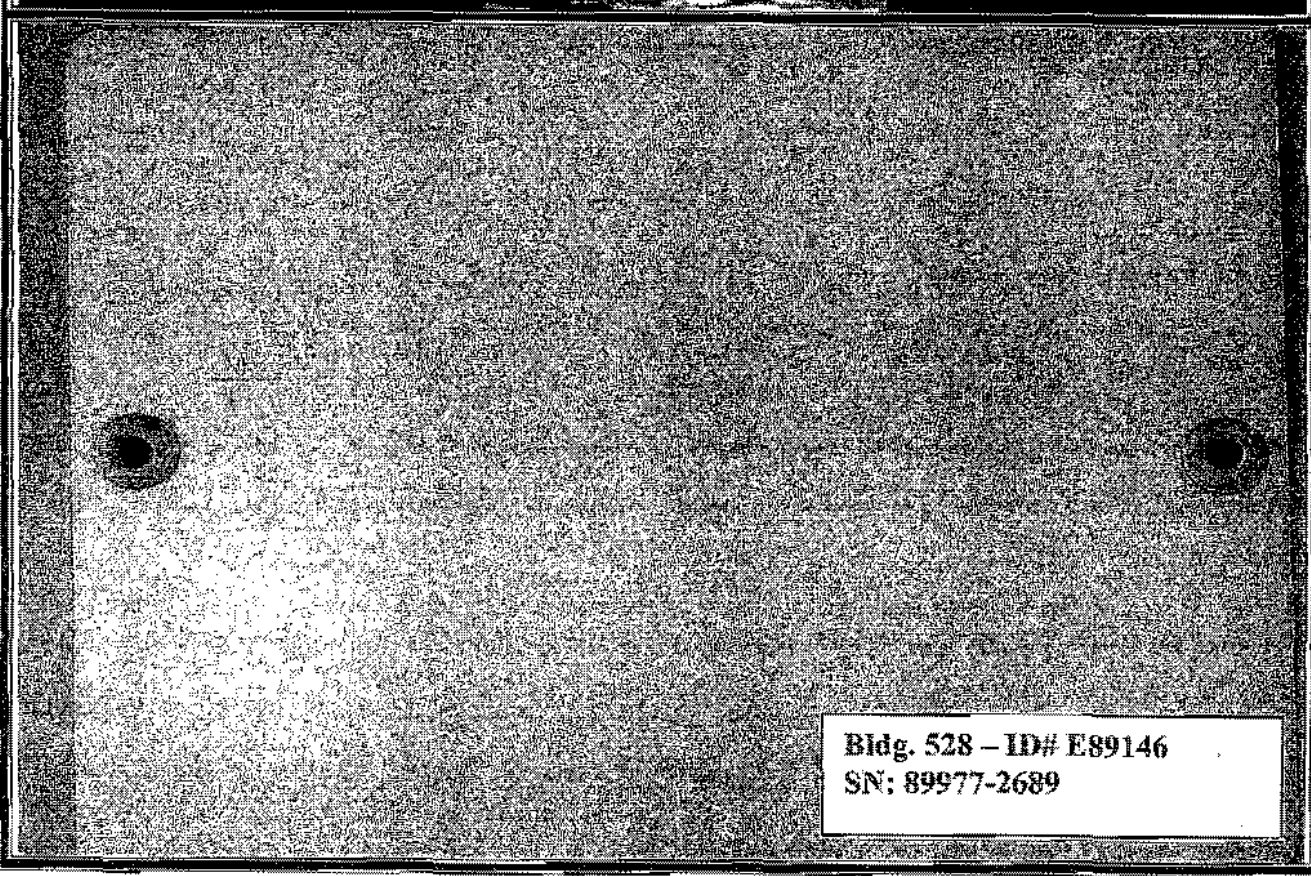
RATED VOLTS	POS.
480V	1
240V	2
120V	3
60V	4
30V	5

Bldg 34 - Vault B - ID# 17
SN: 73ME0922



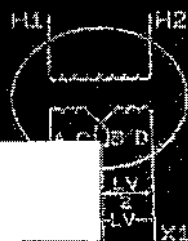


Bldg 528 - ID# E89145
SN: 89978-2689

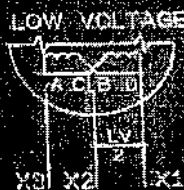


Bldg. 528 - ID# E89146
SN: 89977-2689

25 CONT 96A322285 463 60
 7620/13200Y 95
 120/240 30
 STY A7712W25AAE2261 1.7 M IMPED AT 65°C
 MFG DATE AUG 95 HV CU LV AL 17.0 GAL OIL 5/5 7239



ADDITIVE POLARITY CLASS OA SINGLE PHASE TRANSFORMER
 CAUTION BEFORE OPERATING READ INSTRUCTION 38-560-1.
 FILLED WITH NON-PCB MINERAL OIL THAT CONTAINED
 LESS THAN 1 PPM PCB AT TIME OF MANUFACTURE.

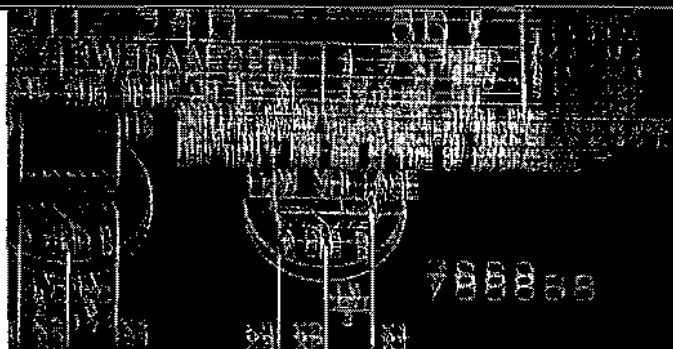


788888

Bldg 535 - ID# 899
 SN: 96A322285



AB96A322285



788888



AB96A321320

MADE IN USA

22376840

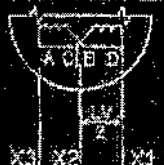
Bldg 535 - ID# 898
 SN: AB96A321320

Bldg. 536 - ID# 902

25 CONT 96A322337/7463/460
7620/13200Y 95
120/240 30 1A 8001
120 7610
A 7620
P 7429
E 7239
MFG DATE AUG 95 HV CU LV AL 17.0 GAL OIL



LOW VOLTAGE



768888



A596A322337

ABB

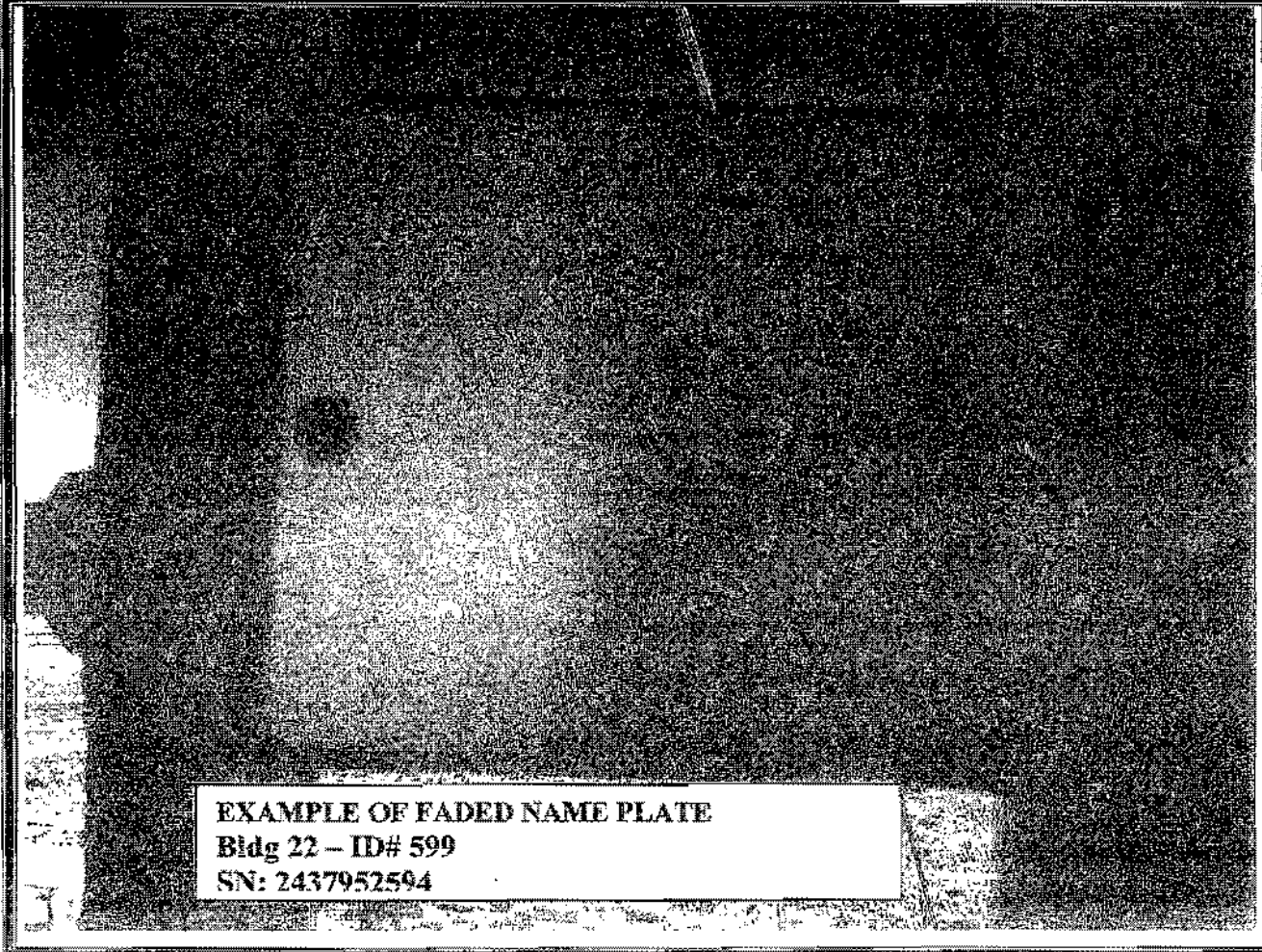
MADE IN USA

252P750183

BUILDING 536 - ID# 902

STATE - T MSFORM 101 SERIAL NO. 119217
 KVA 25 500 C POLARITY ADD. CYCLES 100
 H.V. 2400/24000
 TYPE A 15 1000
 HIGH VOLTAGE CONNECTIONS
 15 1000
 2400
 2400
 2400
 2400
 2400

Bldg 15 - Vault A - ID # 54
 SN: 119217



EXAMPLE OF FADED NAME PLATE
 Bldg 22 - ID# 599
 SN: 2437952594

TRANSFORMER SERIAL NO. 119217

95 KVA 2400/480V 1.0% IMP. AT 15°C

TYPE A

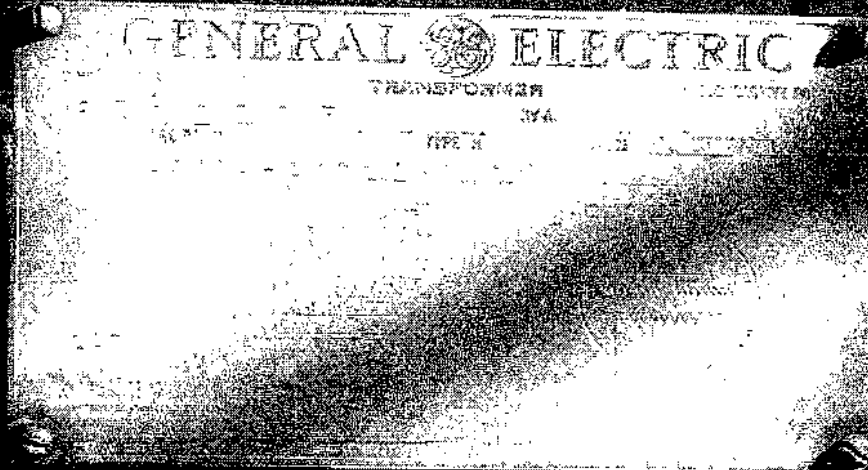
PHASE CONNECTIONS

2400	1-2
2540	2-3
2530	3-4
2520	4-5
2510	5-6

WINDING CONNECTIONS

2400	1-2
2540	2-3
2530	3-4
2520	4-5
2510	5-6

Bldg. 15 - Vault A - ID# 54
SN: 119217



Substation 81 - ID# 27
SN: 6912175

GENERAL ELECTRIC

Substation 81 - ID# 26
SN: 6912176

Substation 81 - ID# 28
SN: 6912177

60 CYCLE

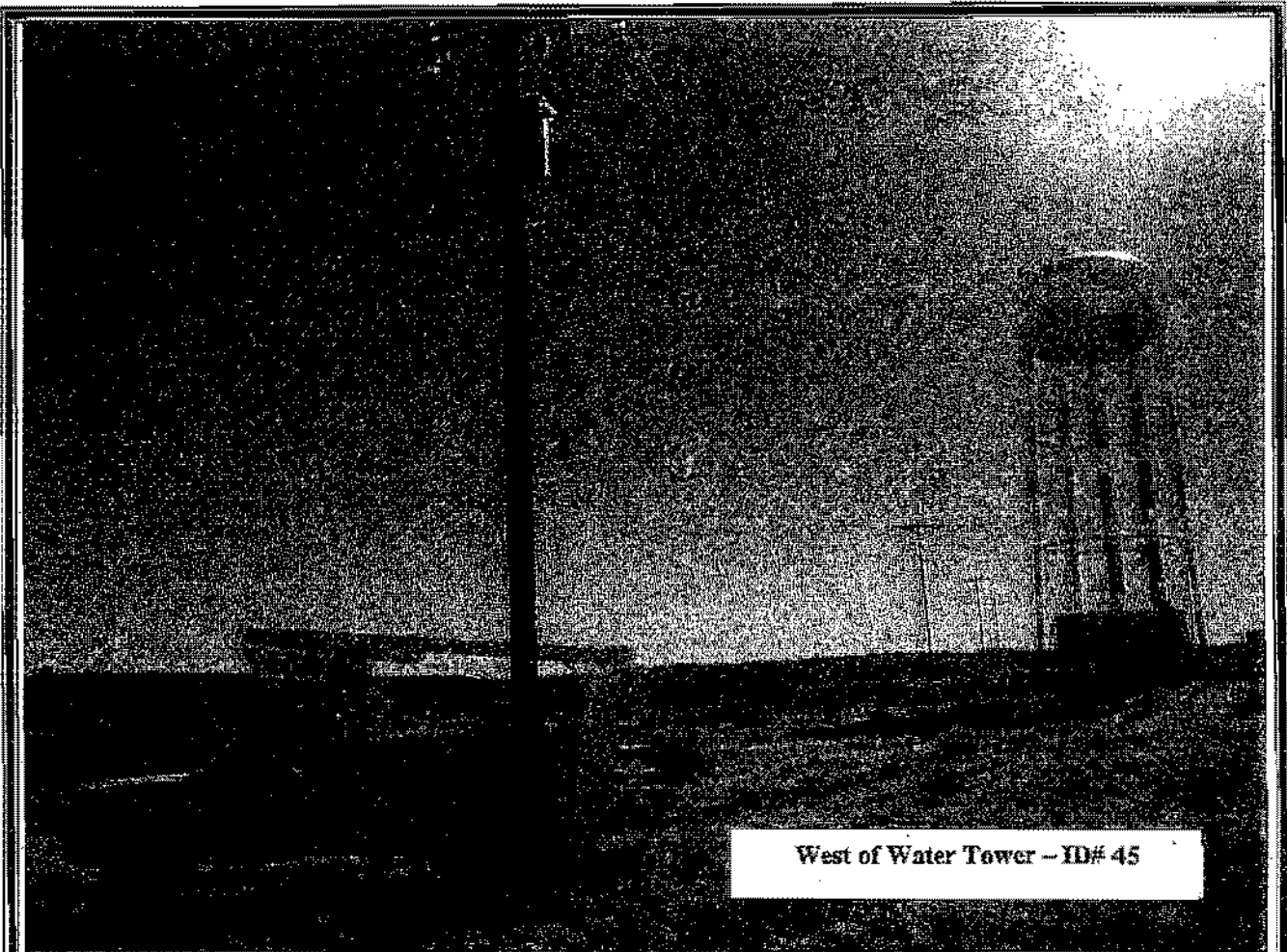
Bldg 34 - Vault B - ID# 18
SN: 76ME0921

TRANSFORMER REPAIR SERVICE
LUBBOCK, TEXAS, USA

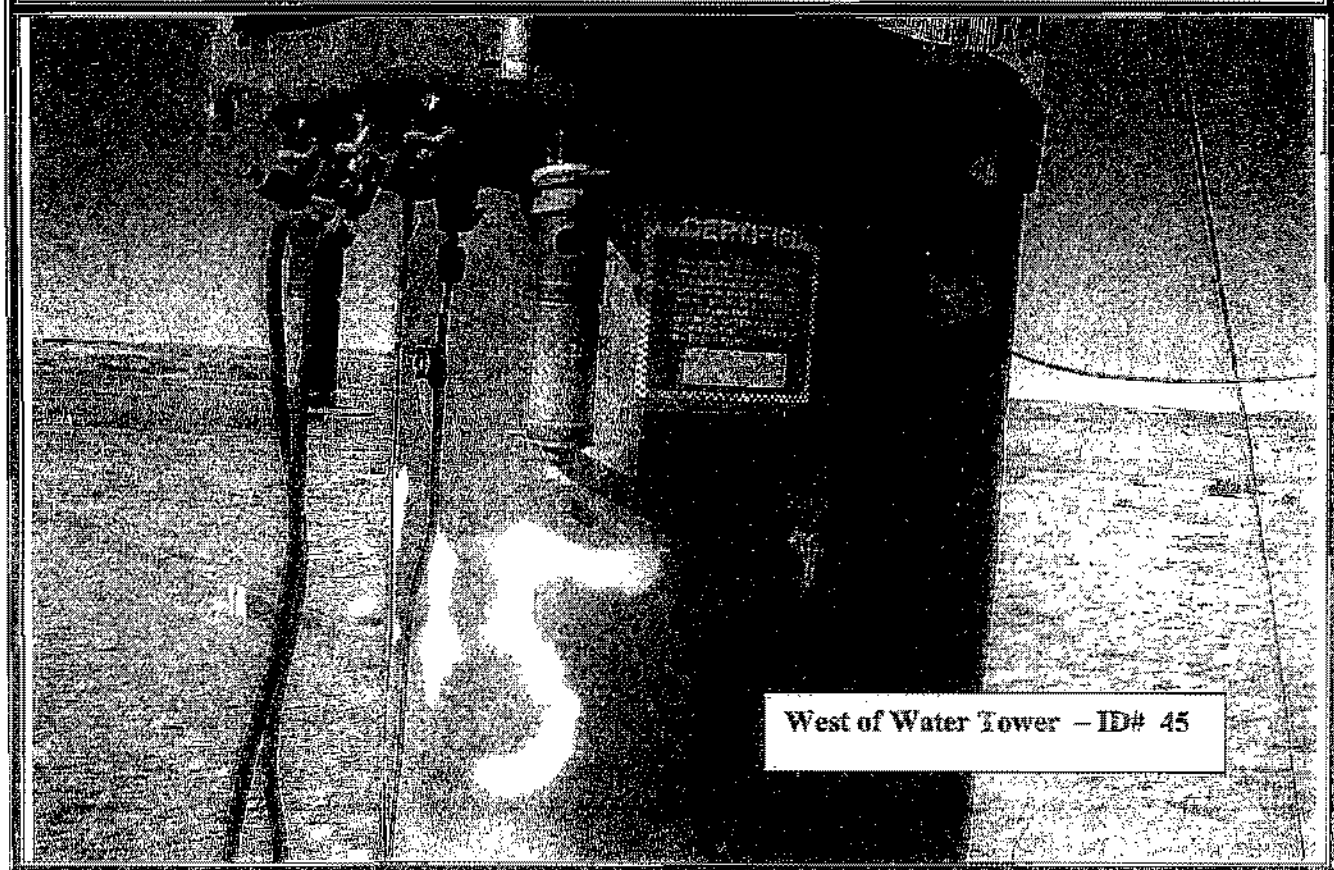
KVA _____ SERIAL _____
VOLTAGE _____
PHASE _____ POL _____
TYPE _____

RATED VOLTS	POS.
	1
	2
	3

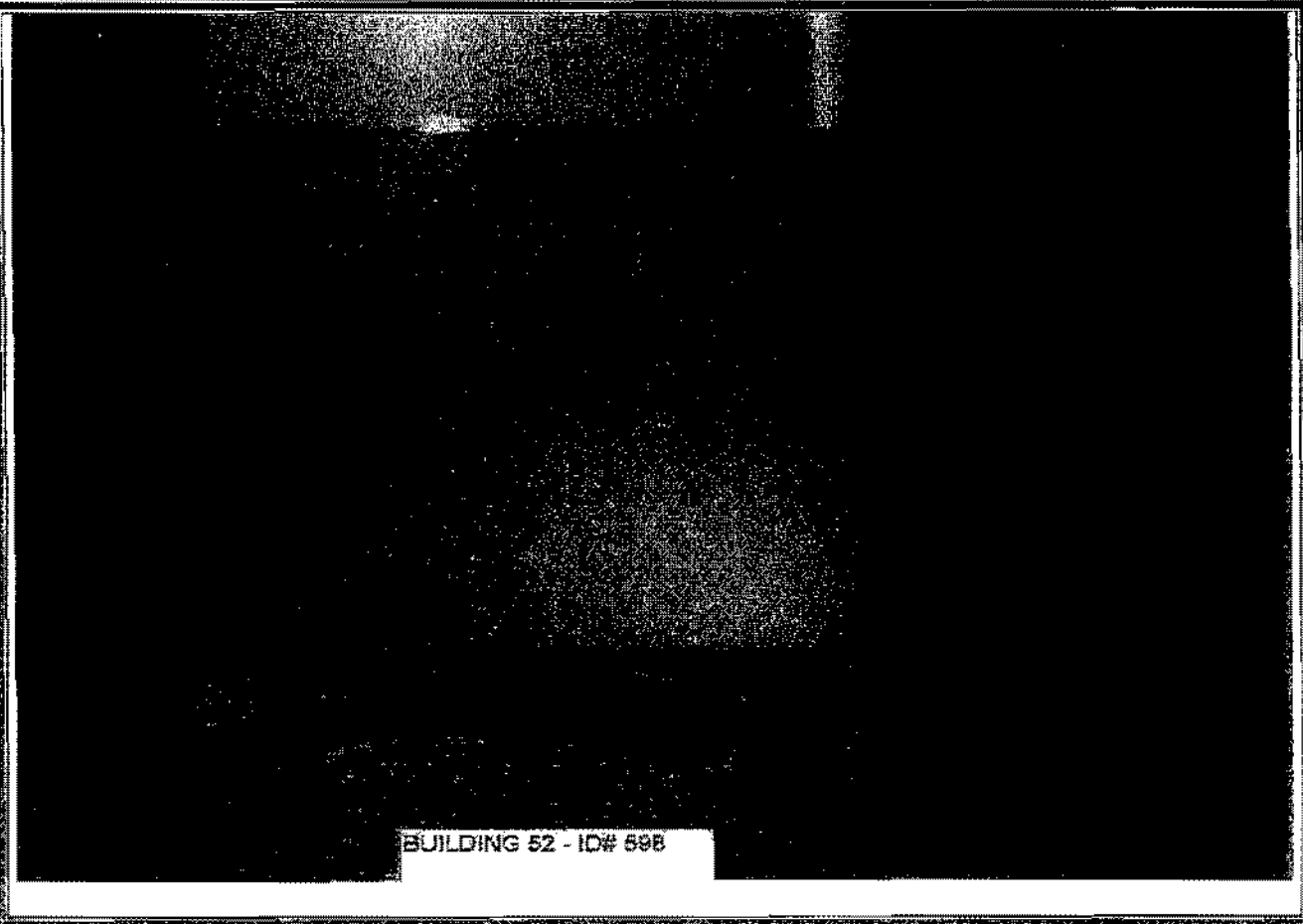
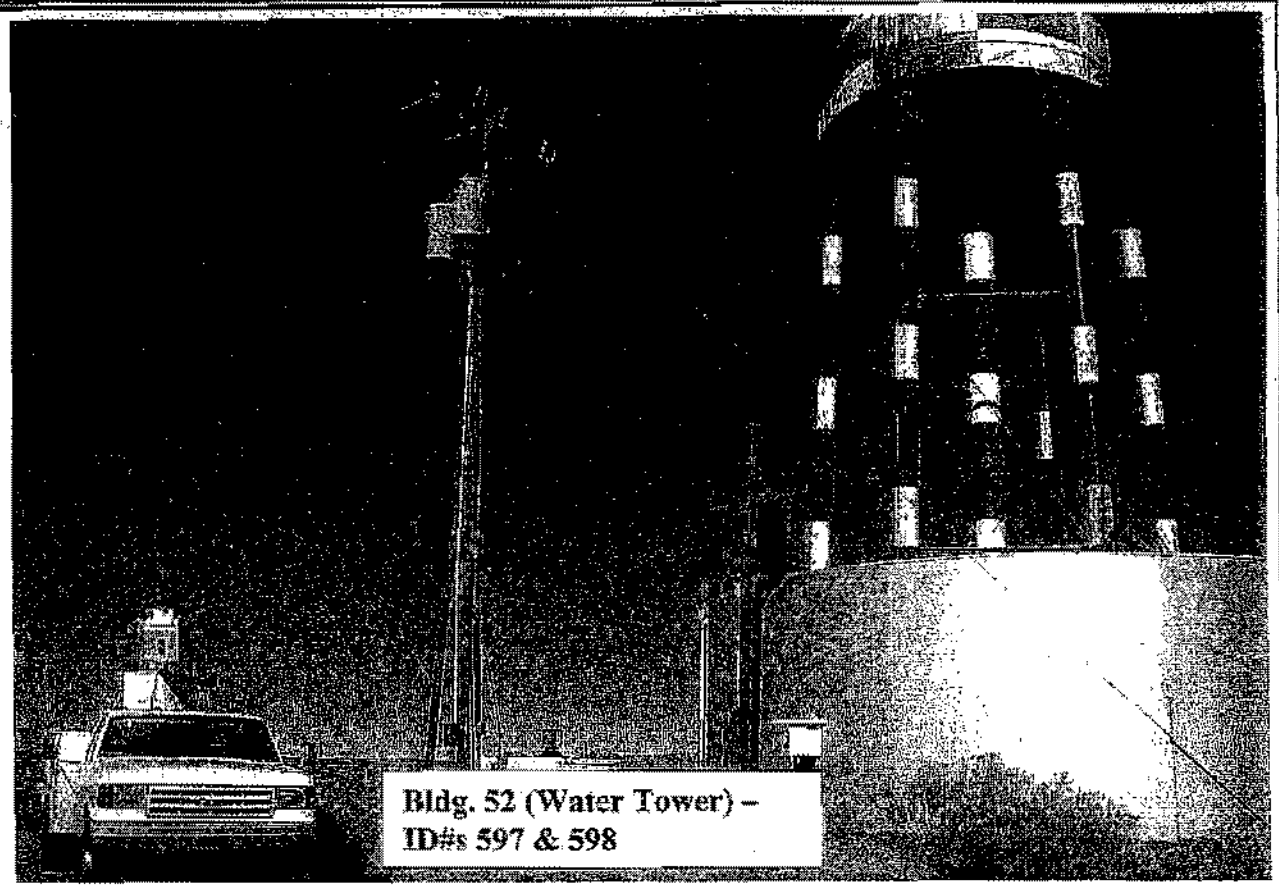
Bldg 34 - Vault B - ID# 19
SN: 76ME0923

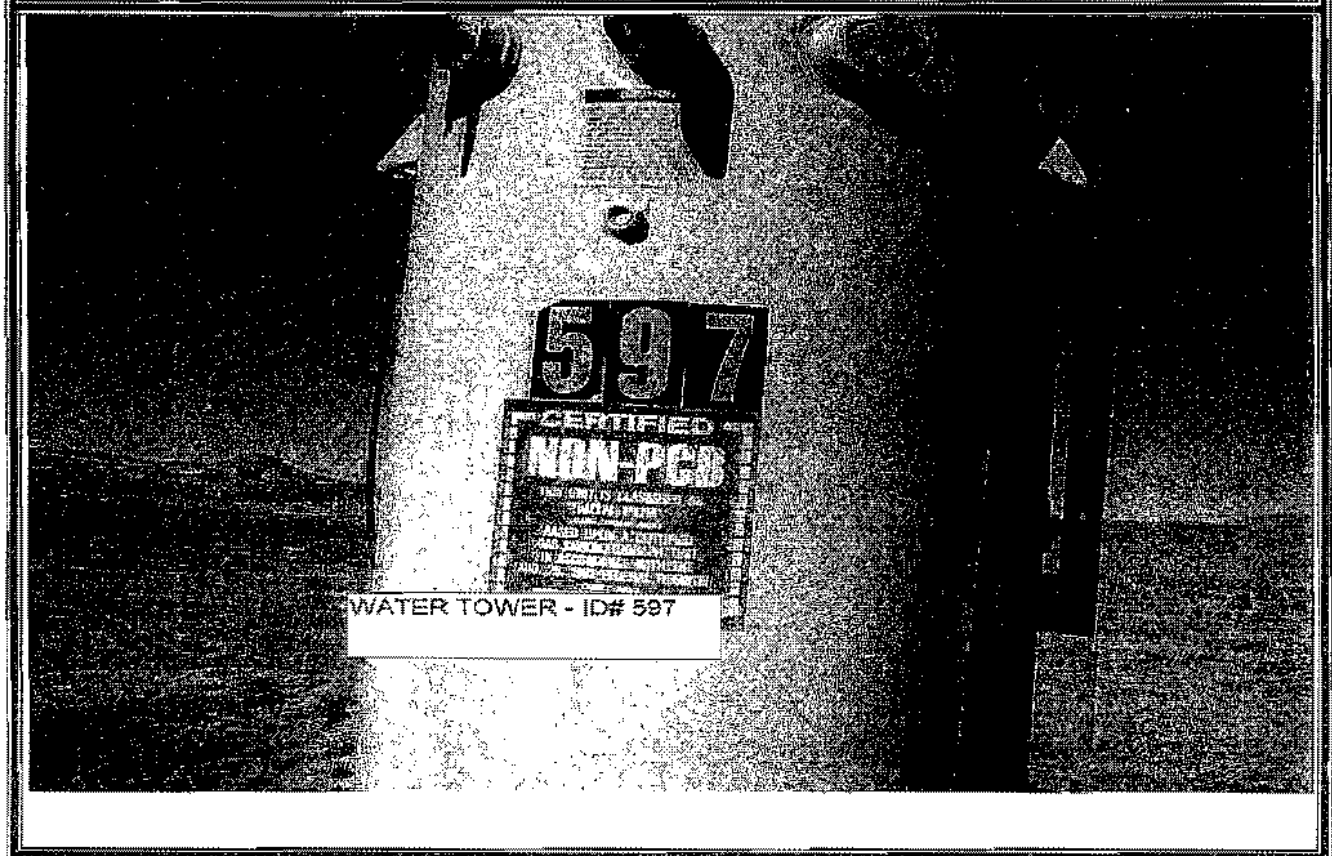
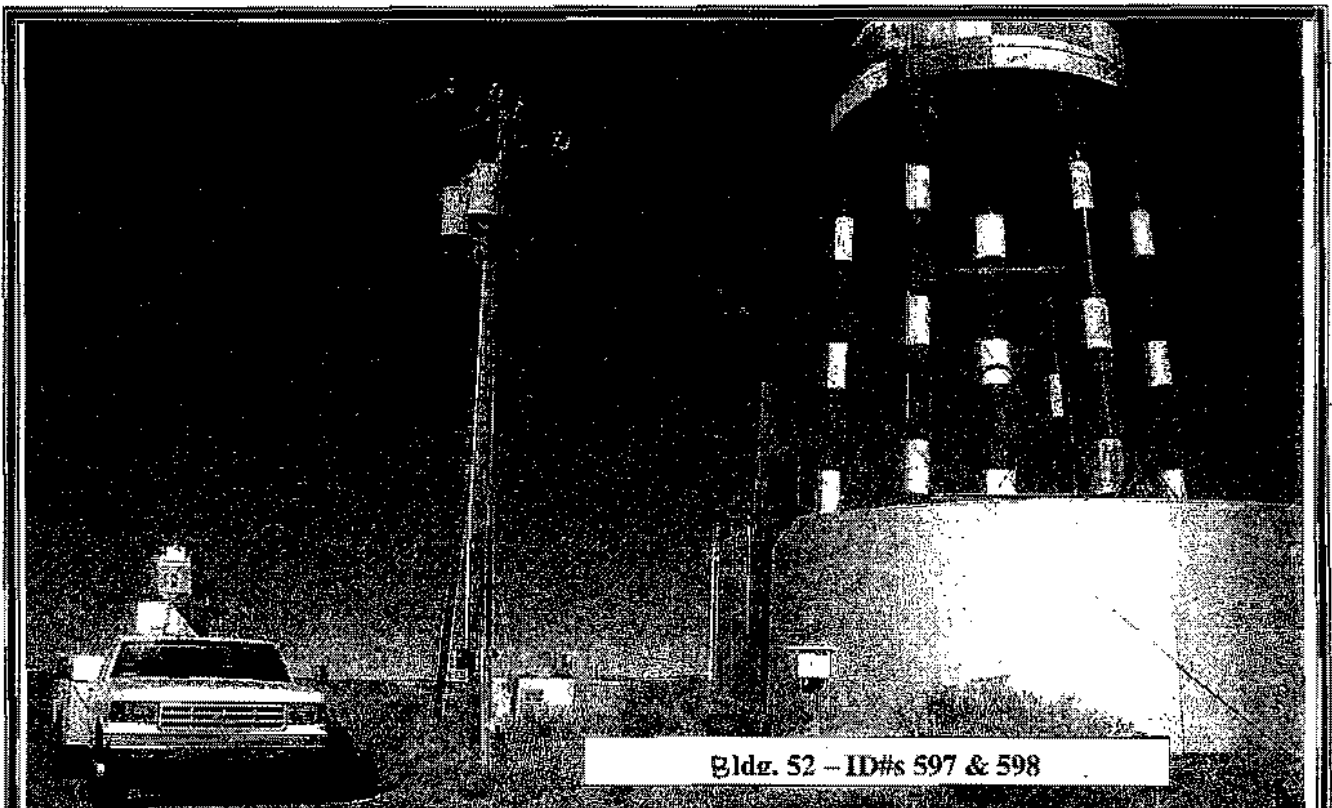


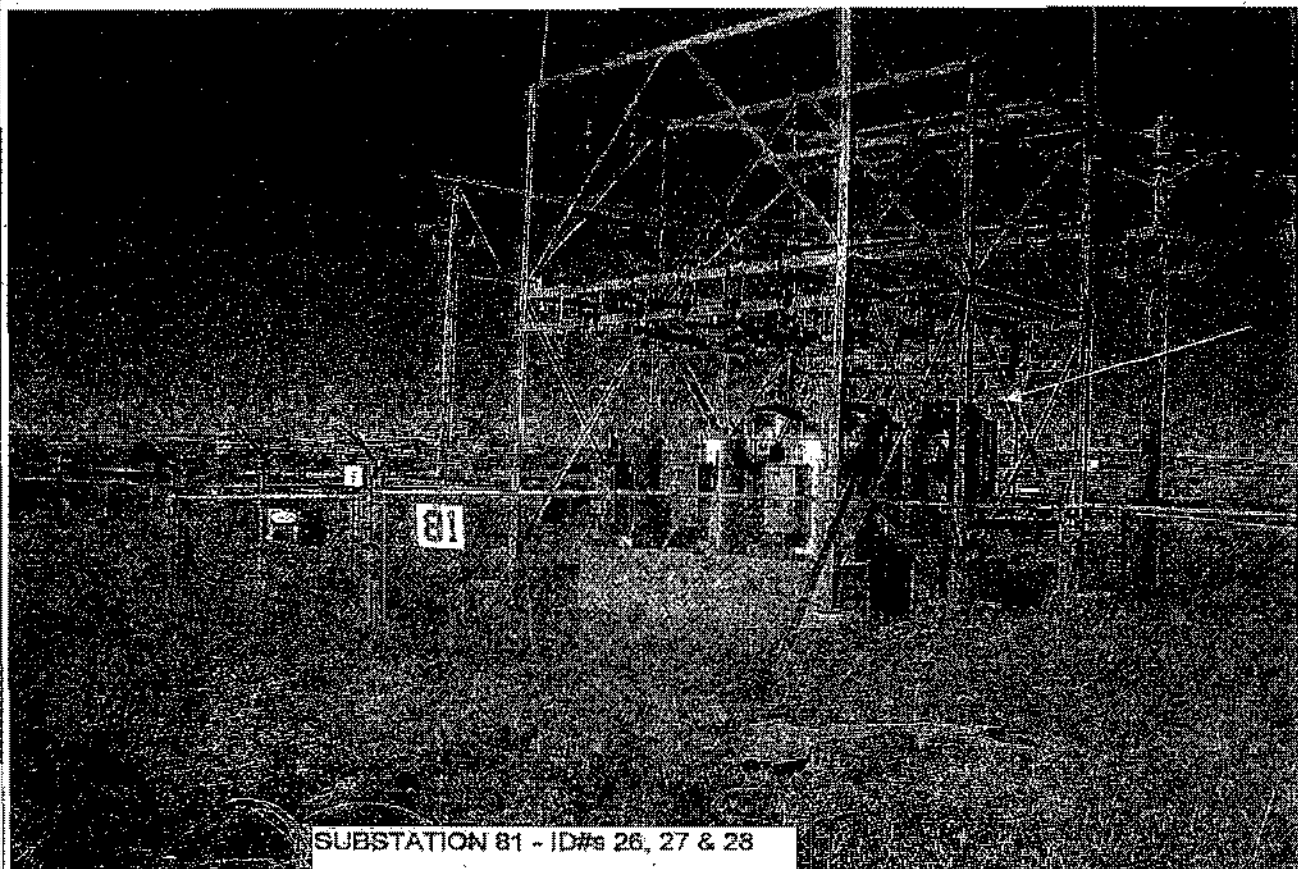
West of Water Tower - ID# 45



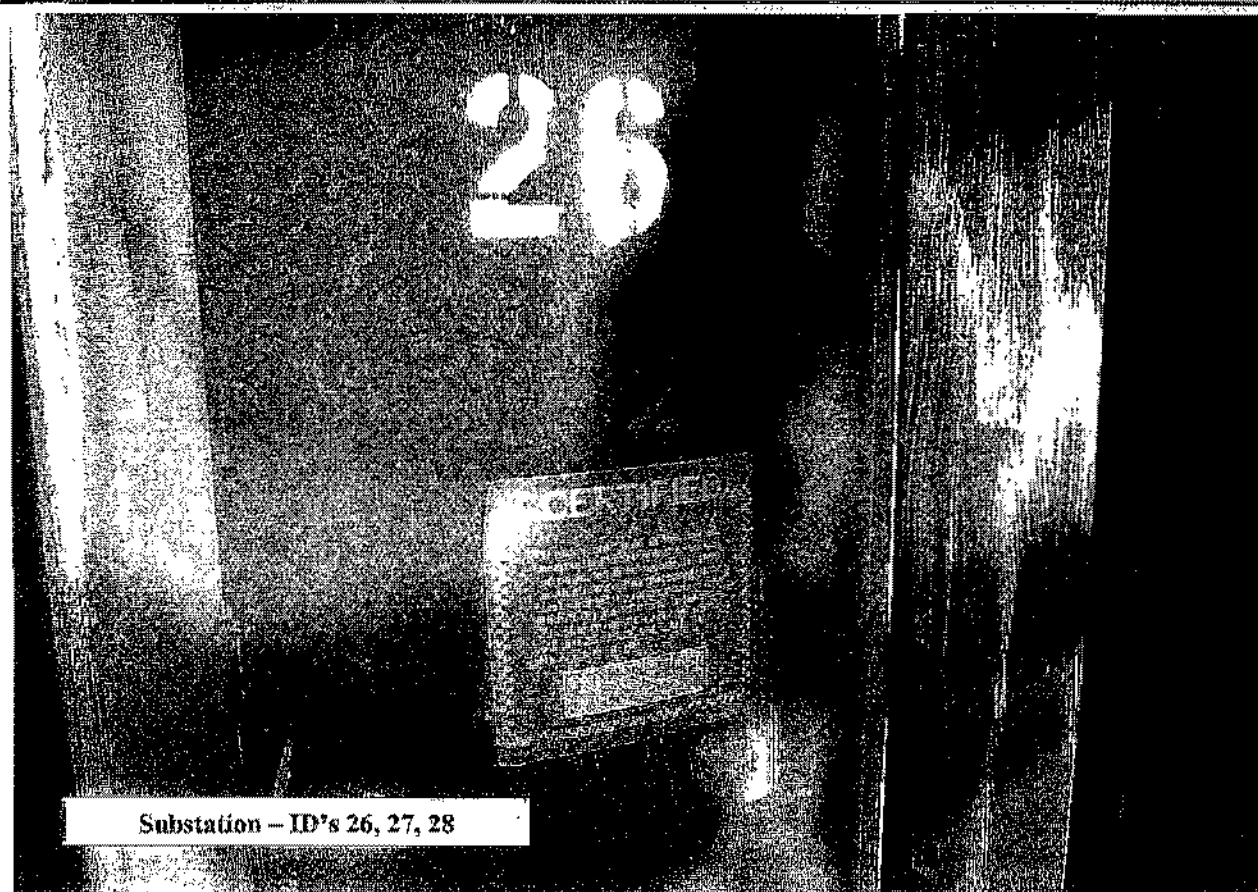
West of Water Tower - ID# 45







SUBSTATION 81 - ID#s 26, 27 & 28



Substation - ID's 26, 27, 28

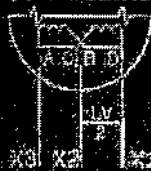
Bldg. 536 - ID# 902

125 CONT 95% 125 95A322337 463 460
7620/13200Y 951
120/240 30 1 1A 0001
1.2M 1310
RTVA7712W25AAE2261 1.7 1/2 TIMED 53C 7820
AT 85°C 54B 7428
MFG DATE AUG 95 HV CU LV AL 17.0 GAL OIL 5E7239



SHUTTLE RELAY CLASS ON SINGLE PHASE TRANSFORMER
CAUTION: BEFORE OPERATING READ INSTRUCTIONS 45-200-1
FILLED WITH CONFORMAL COATING MATERIAL. COATING CONTAINS
LESS THAN 1 PPM PCB AT TIME OF MANUFACTURE.

LOW VOLTAGE



788888

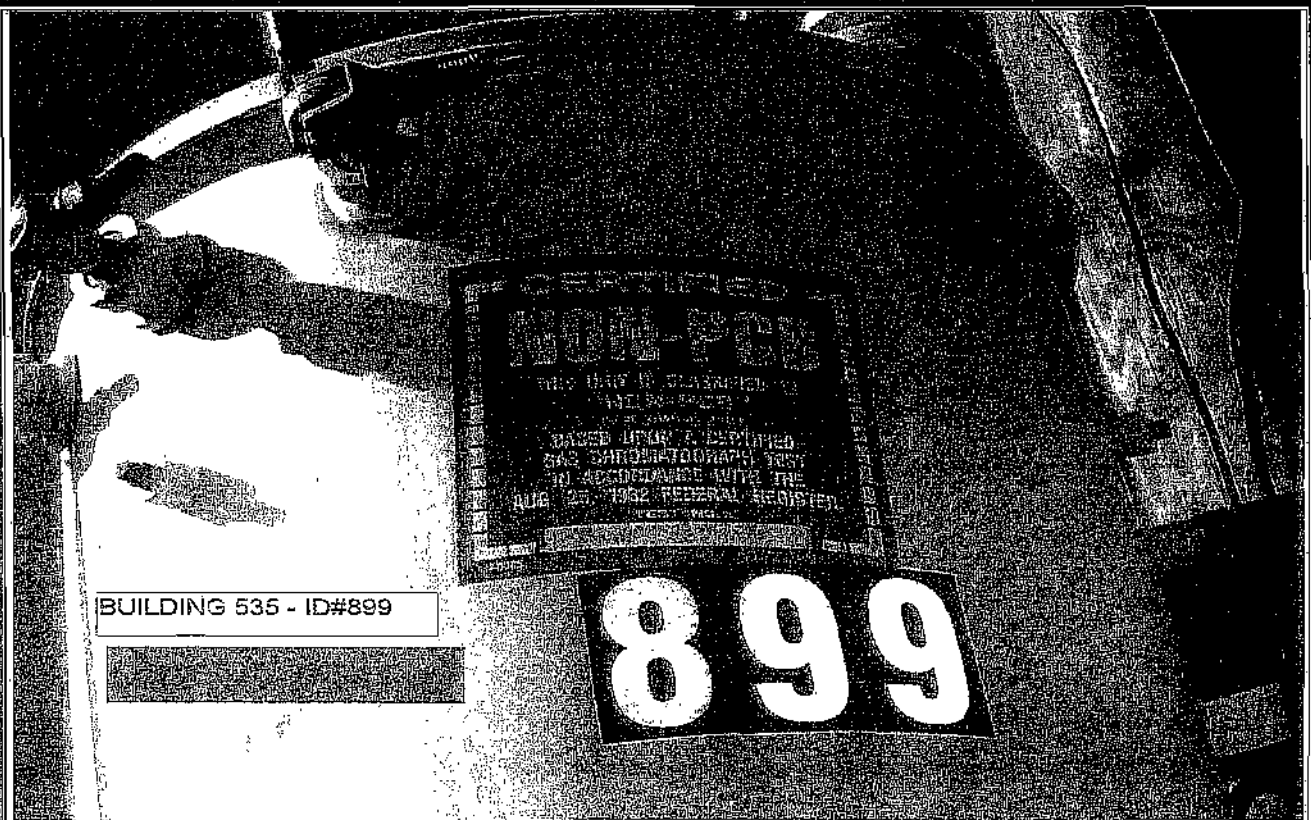


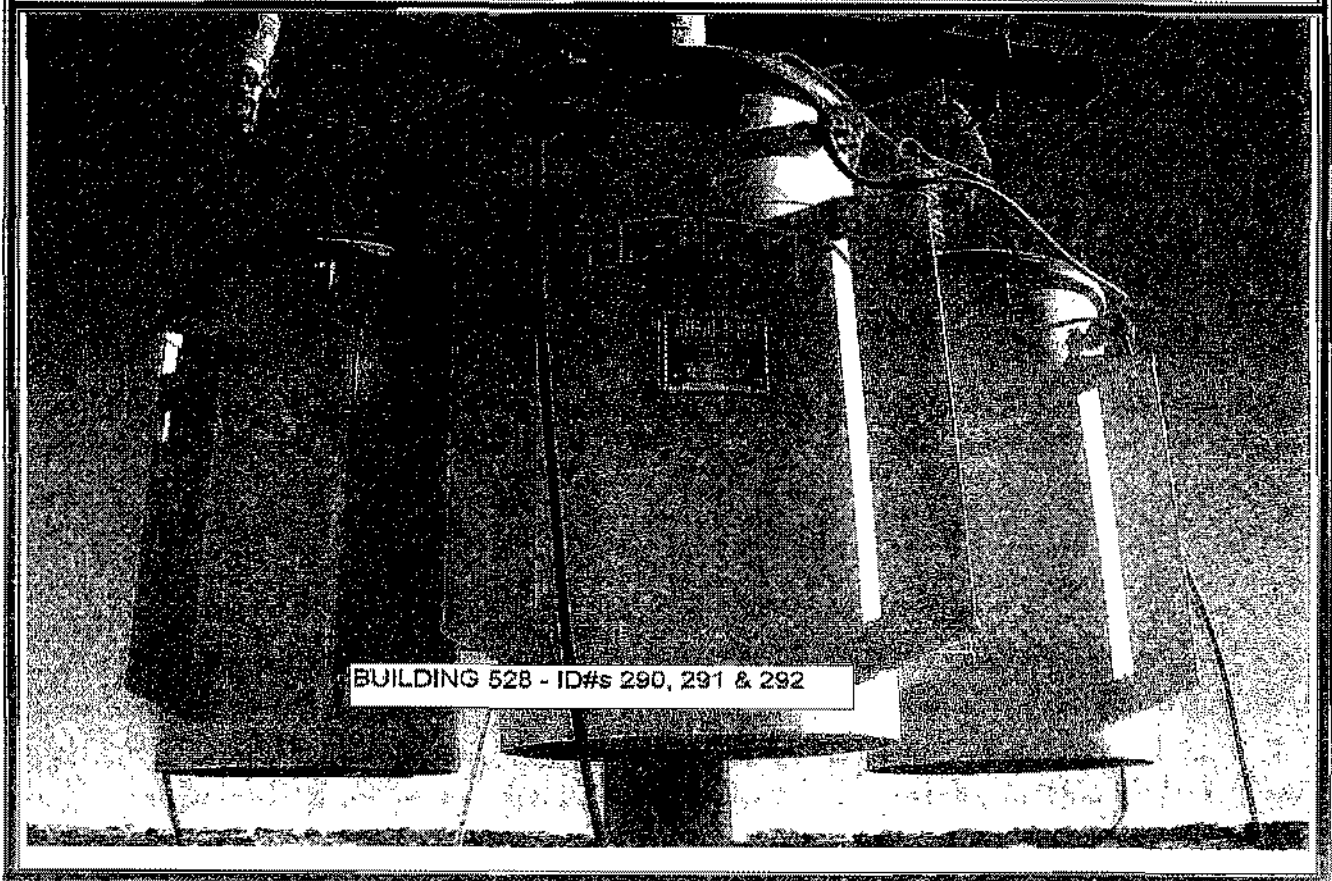
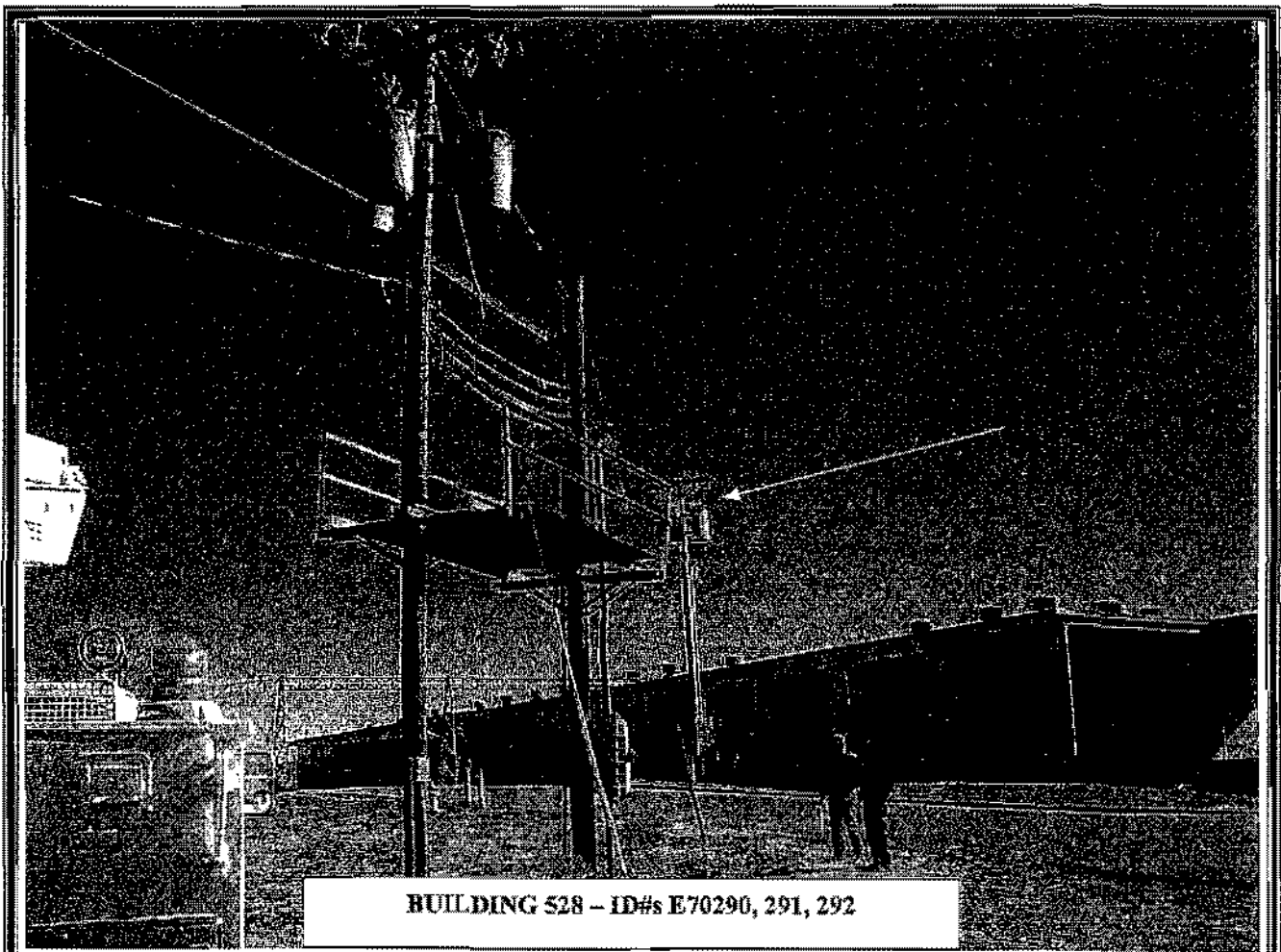
AB95A322337

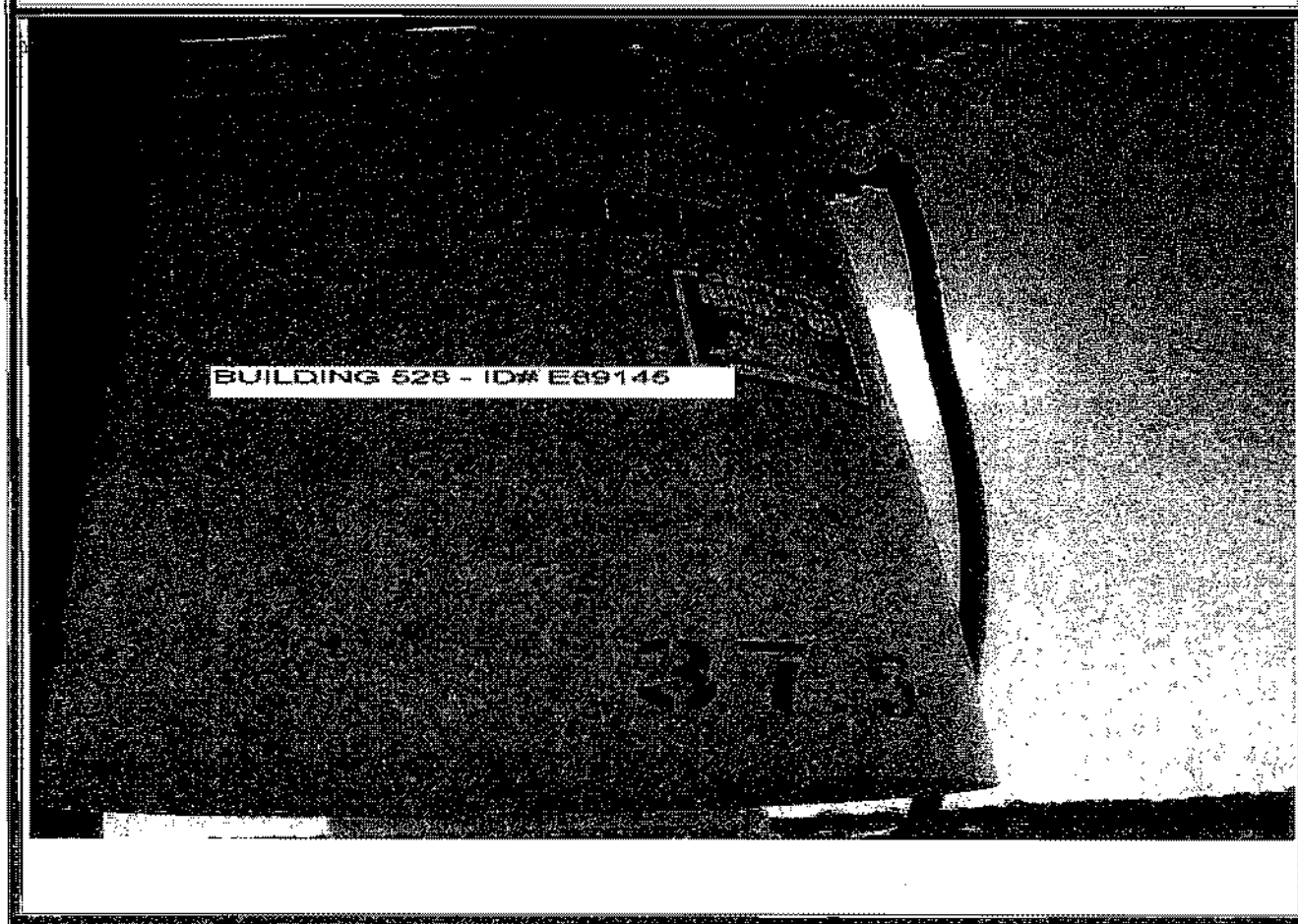
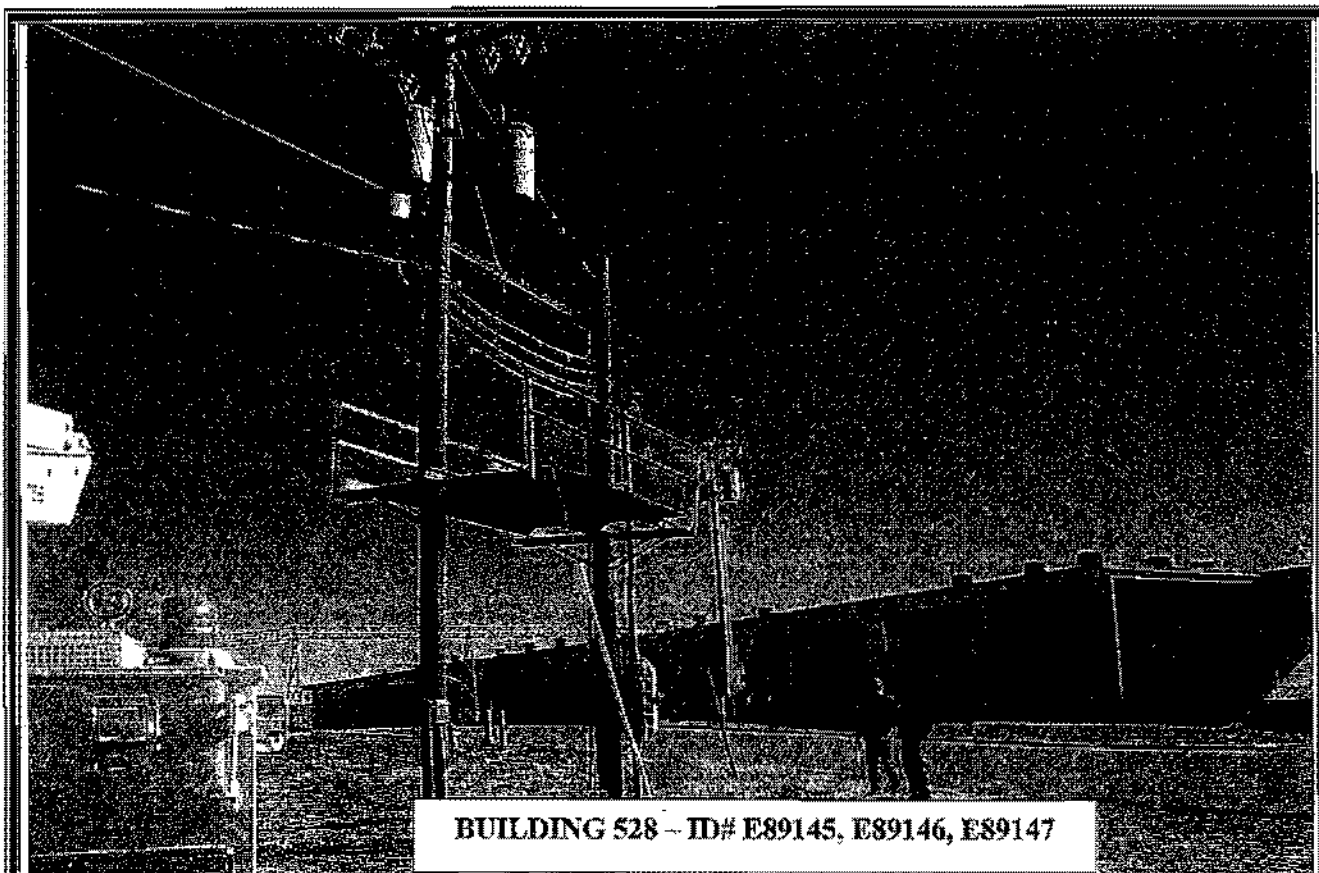
ABB

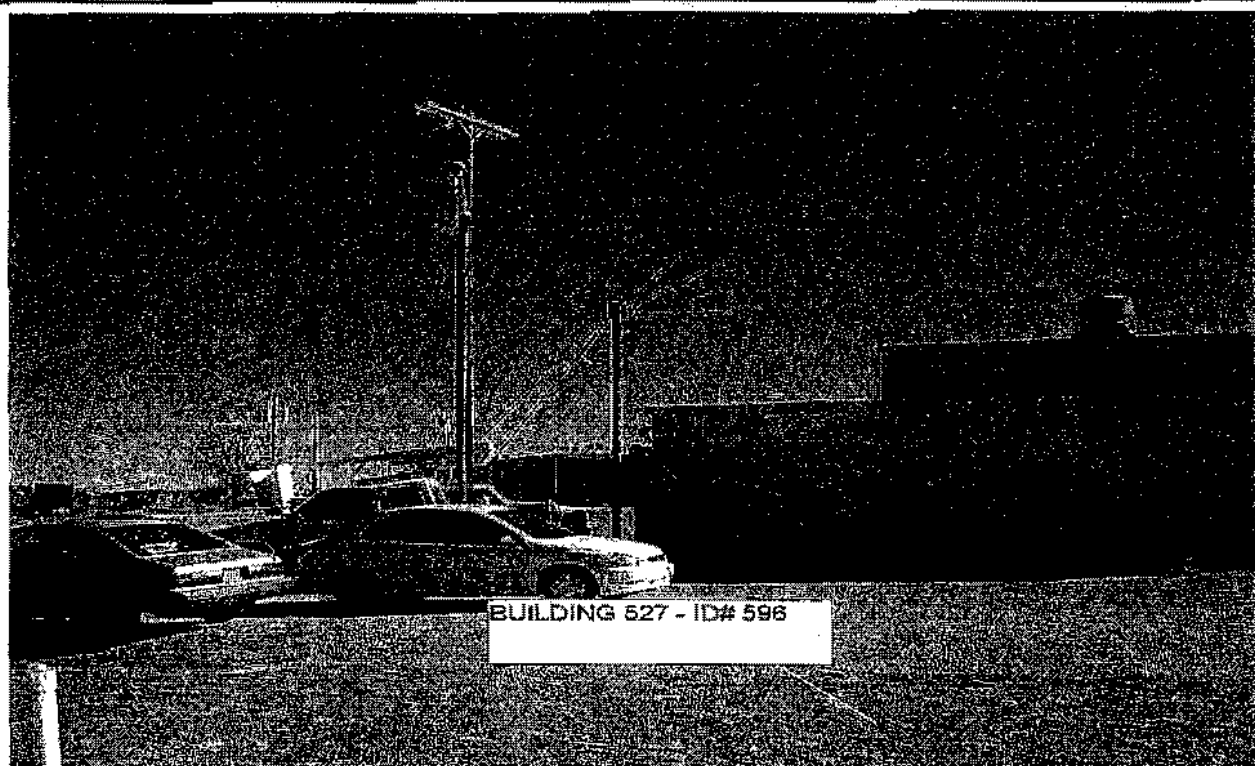
MADE IN USA

BUILDING 536 - ID# 902



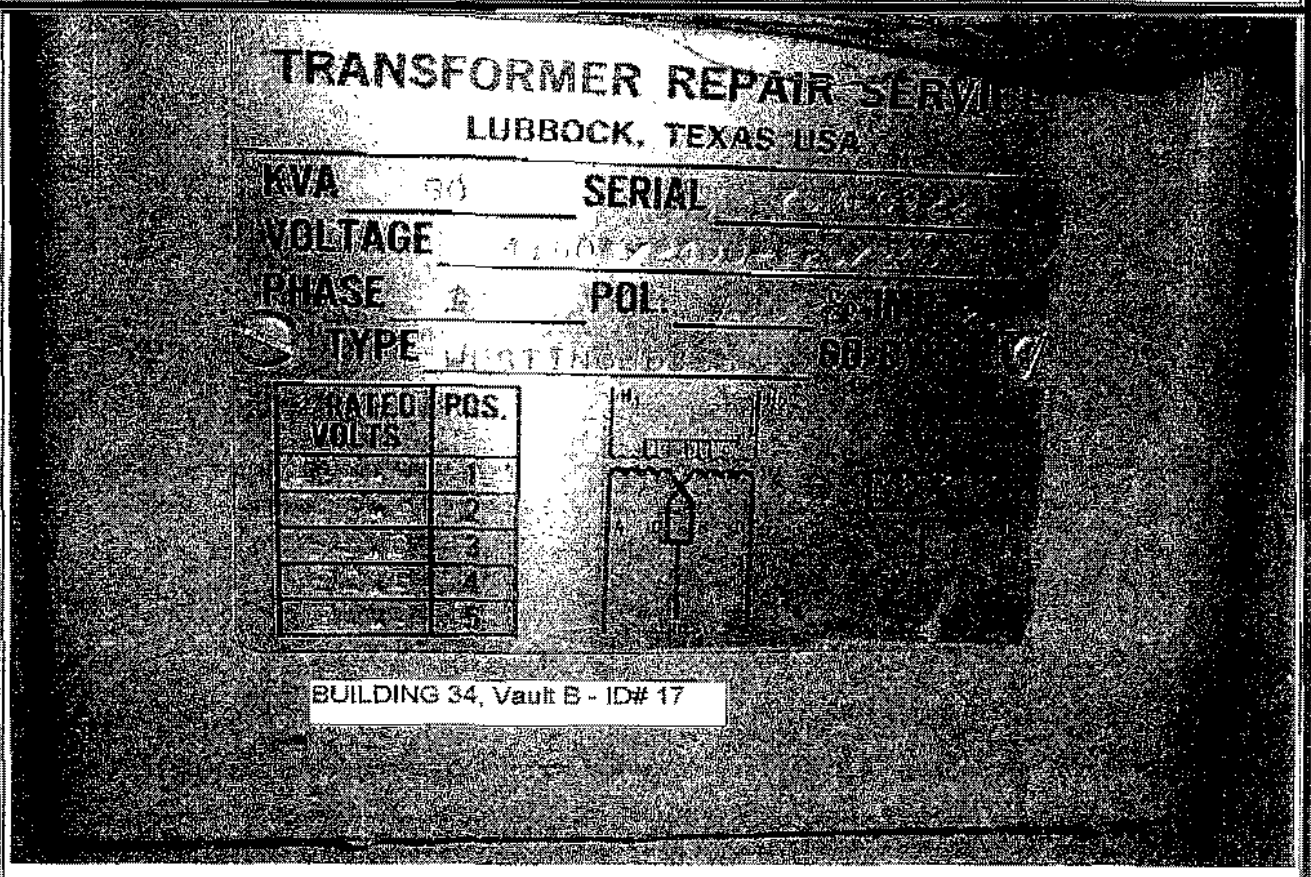




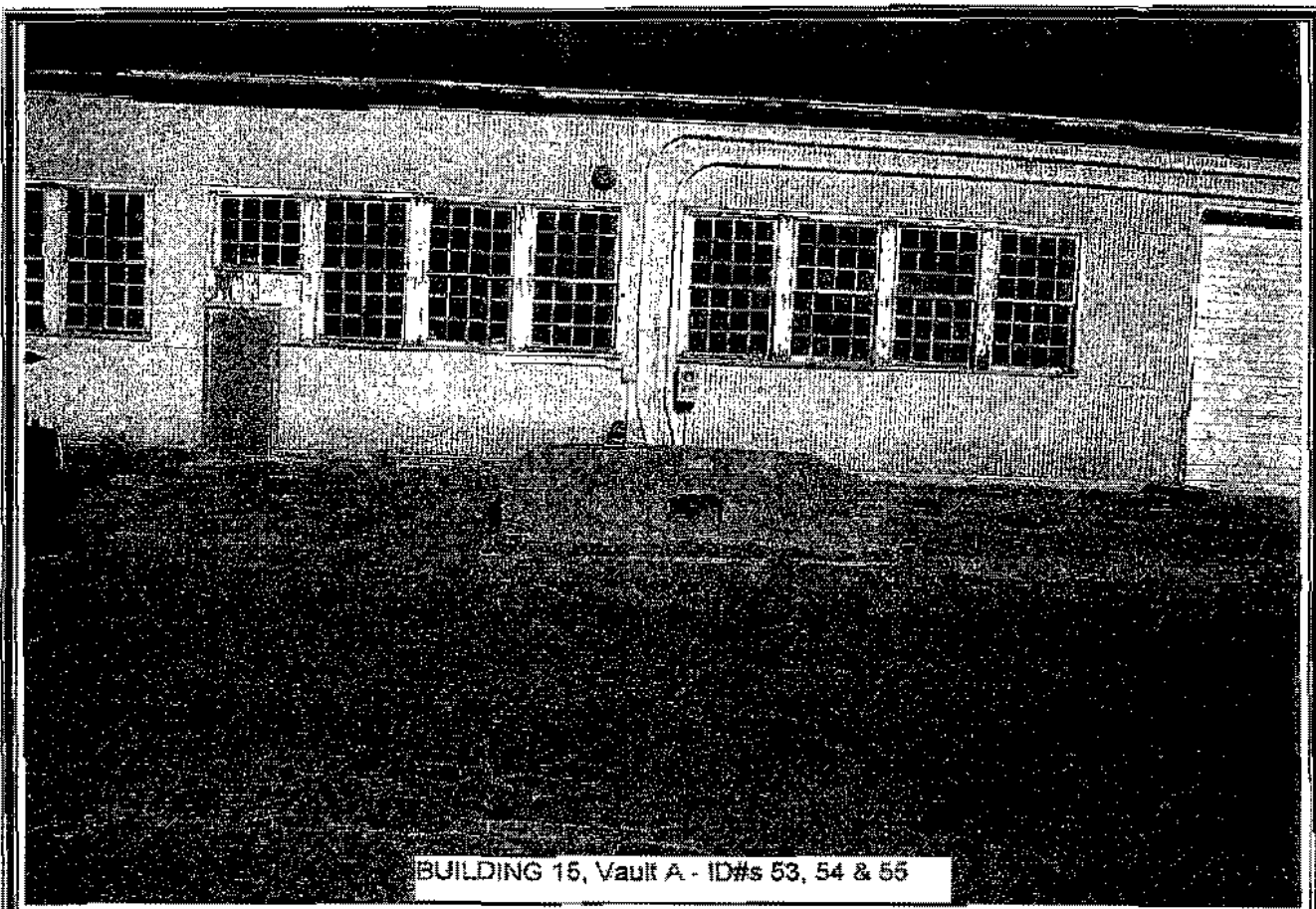




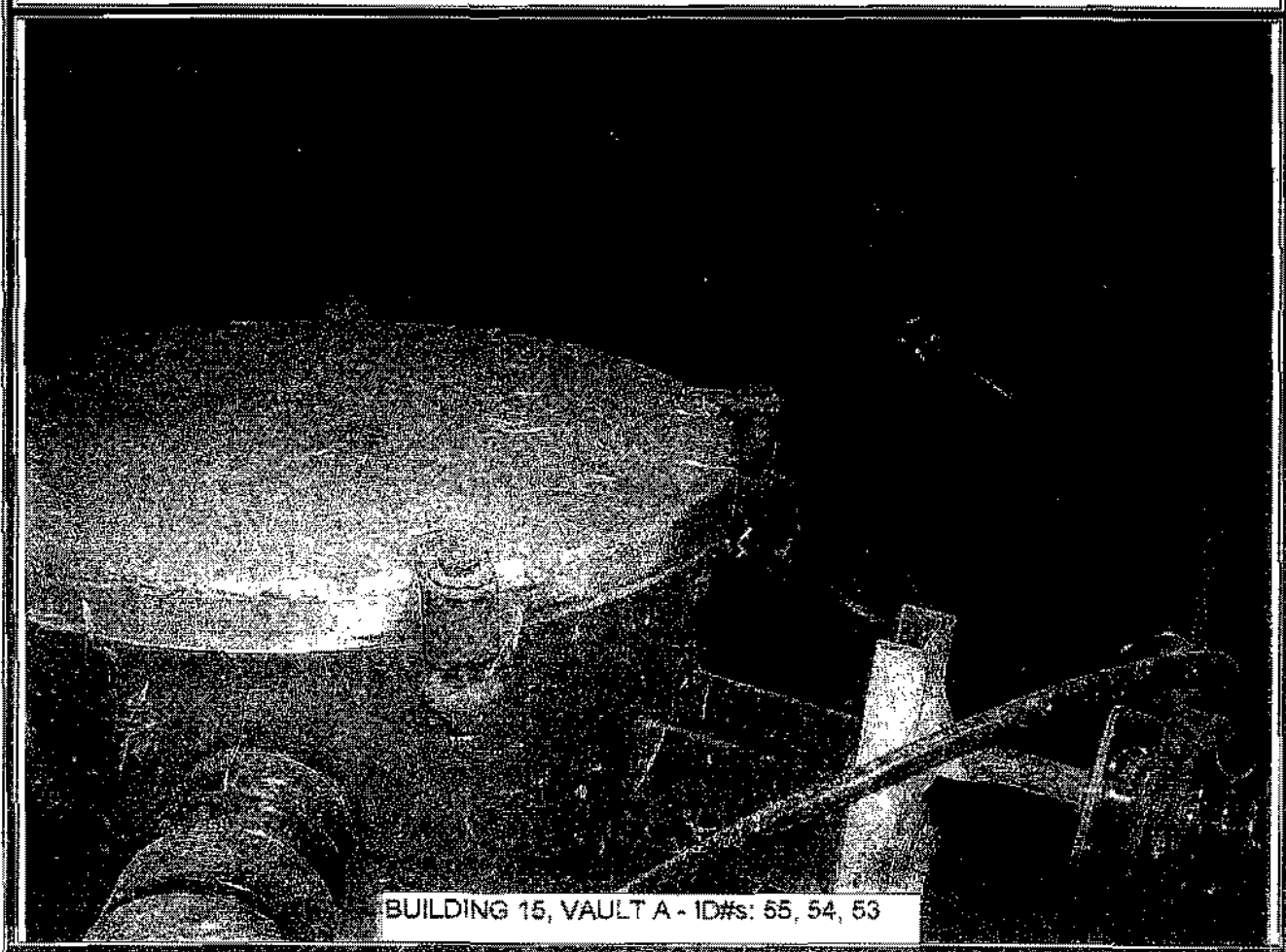
BUILDING 34 - Vault B, ID#s 17, 18, & 19



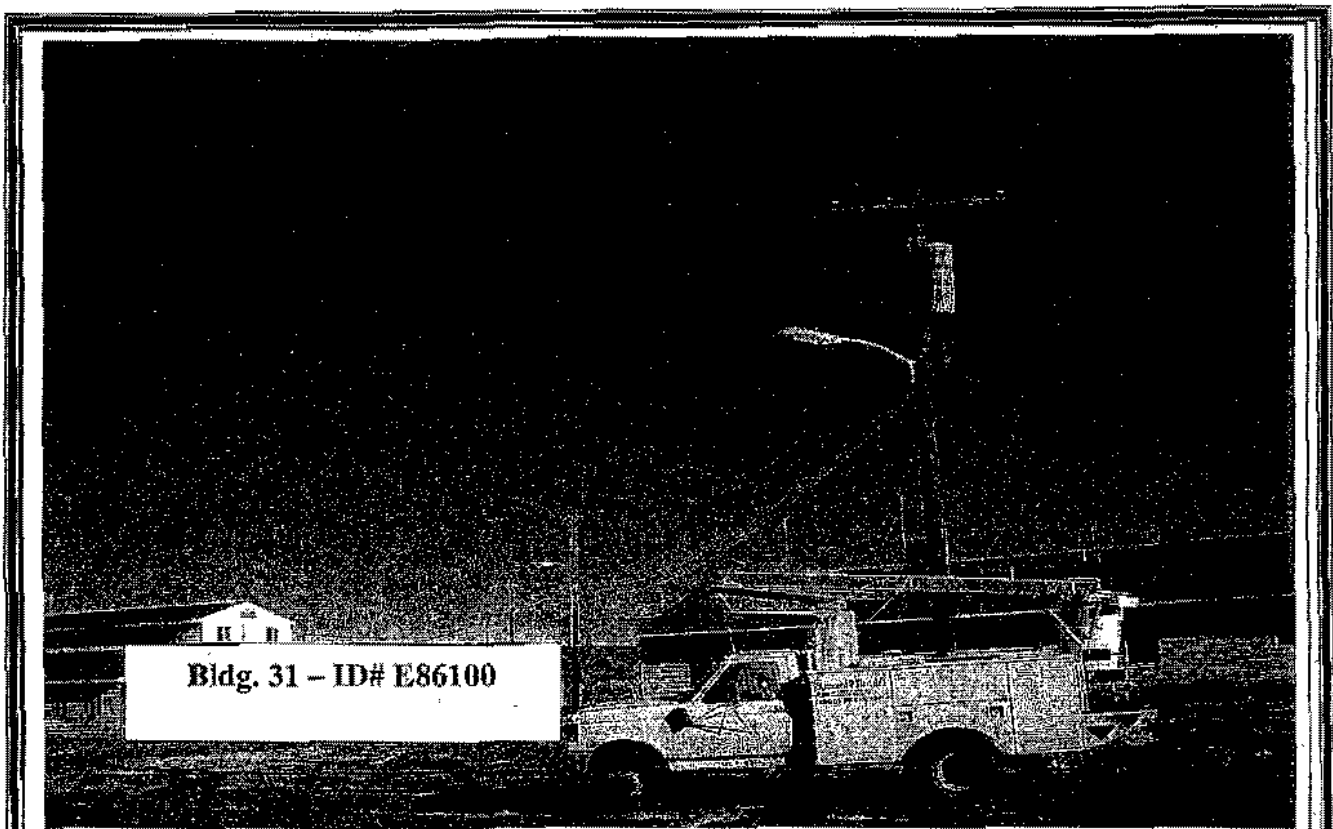
BUILDING 34, Vault B - ID# 17



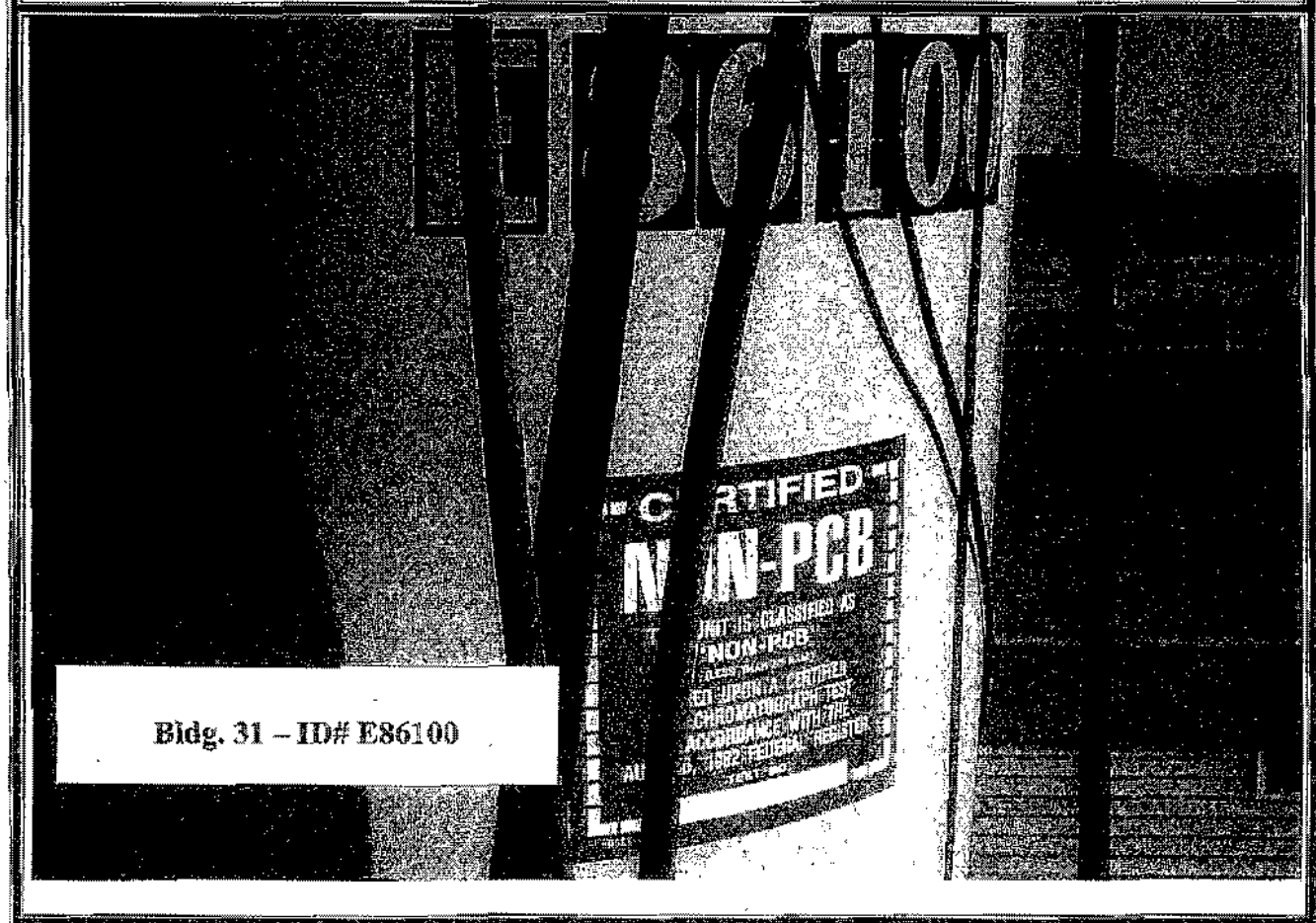
BUILDING 15, Vault A - ID#s 53, 54 & 55



BUILDING 15, VAULT A - ID#s: 55, 54, 53



Bldg. 31 - ID# E86100



Bldg. 31 - ID# E86100

TEAD #	ITEM	MAKE	S/N	DATE	BLDG	MAP LOC	CONC (PPM)	LAB ID	MANIFEST #	MANIFEST DATE	NOTES
FTA 019	Transformer	General Electric	7096336	9/14/1990	N Water Tower	5	450	4099-33	FW 931	1/4/1993	
FTA 020	Transformer	General Electric	7221548	9/14/1990	N Water Tower	6	180	4099-01	FW 931	1/4/1993	Located @ E side C block (6/90)
FTA 021	Transformer	Allis Chalmers	2712966	9/14/1990	N Water Tower	7	<10	4099-32	FW 601	4/29/1996	Relocated to Bldg 22 prior to disposal (9/92)
FTA 022	Transformer	Westinghouse	54M7930	9/15/1990	Water Tank (52)	9	25	4099-27	FW 601	4/29/1996	
FTA 023	Transformer	General Electric	011467057P	9/15/1990	Water Tank (52)	10	53	4099-26	FW 931	1/4/1993	
FTA 024	Transformer	Westinghouse	54M7937	9/15/1990	Water Tank (52)	11	26	4099-28	FW 601	4/29/1996	
FTA 025	Transformer	Westinghouse	76ME0922	9/14/1990	Vit B (34)	17	<10	4099-29			
FTA 026	Transformer	Westinghouse	76ME0921	9/14/1990	Vit B (34)	18	<10	4099-30			
FTA 027	Transformer	Westinghouse	76ME0923	9/14/1990	Vit B (34)	19	<10	4099-31			

TEAD #	ITEM	MAKE	S/N	DATE	BLDG	MAP LOC	CONC (PPM)	LAB ID	MANIFEST #	MANIFEST DATE	NOTES
FTA 028	Transformer	General Electric	6912176	9/12/1990	SubStation	26	23	4099-39			
FTA 029	Voltage Regulator	Westinghouse	5791732	9/12/1990	SubStation	26A	<10	4099-14			
FTA 030	Transformer	General Electric	6912175	9/12/1990	SubStation	27	29	4099-44			
FTA 031	Voltage Regulator	Westinghouse	5791726	9/12/1990	SubStation	27A	<10	4099-42			
FTA 032	Transformer	General Electric	6912177	9/12/1990	SubStation	28	28	4099-43			
FTA 033	Voltage Regulator	Westinghouse	5791717	9/12/1990	SubStation	28A	<10	4099-38			
FTA 034	Transformer	General Electric	6679036	9/12/1990	22	29	270	4099-36	FW 932	1/4/1993	Located @ Bldg 539 (6/90)
FTA 035	Transformer	General Electric	6824066	9/12/1990	22	30	210	4099-37	FW 931	1/4/1993	Located @ Bldg 539 (6/90)
FTA 036	Transformer	General Electric	B334090	9/14/1990	VII A (15)	31	85	4099-23	FW 931	1/4/1993	

TEAD #	ITEM	MAKE	S/N	DATE	BLDG	MAP LOC	CONC (PPM)	LAB ID	MANIFEST #	MANIFEST DATE	NOTES
FTA 037	Transformer	General Electric	6590114	9/14/1990	Vlt A (15)	32	280	4099-24	FW 931	1/4/1993	
FTA 038	Transformer	General Electric	5096500	9/14/1990	Vlt A (15)	33	58	4099-25	FW 931	1/4/1993	
FTA 039	Transformer	General Electric	6686905	9/14/1990	23	37	360	4099-17	FW 931	1/4/1993	
FTA 040	Transformer	General Electric	E508496-61Y	9/13/1990	48	38	<10	4099-15	FW 601	4/29/1996	Stored in Bldg 11 prior to disposal (9/92)
FTA 041	Transformer	RTE	1504994	9/15/1990	Vlt D (11)	40	<10	4099-34			
FTA 042	Transformer	RTE	1304982	9/15/1990	Vlt D (11)	41	<10	4099-35			
FTA 043	Transformer	General Electric	6810101	9/13/1990	29	42	240	4099-10	FW 931	1/4/1993	
FTA 044	Transformer	Moloney	710320	9/14/1990	33	43	<10	4099-22	FW 601	4/29/1996	
FTA 045	Transformer	Allis Chalmers	163020	9/14/1990	33	44	<10	4099-21	FW 601	4/29/1996	

TEAD #	ITEM	MAKE	S/N	DATE	BLDG	MAP LOC	CONC (PPM)	LAB ID	MANIFEST #	MANIFEST DATE	NOTES
FTA 046	Transformer	Allis Chalmers	2533635	9/14/1990	51	44A	<10	4099-18	FW 601	4/29/1996	Relocated to Bldg 22 prior to disposal (9/92)
FTA 047	Transformer	Westinghouse	2836236	9/13/1990	542	45	16	4099-20			Relocated to N Water Tower (9/92)
FTA 048	Transformer	General Electric	6827642	9/14/1990	542	46	190	4099-19	FW 931	1/4/1993	
FTA 049	Transformer	General Electric	6691203	9/14/1990	536	47	770	4099-49	FW 931	1/4/1993	
FTA 050	Transformer	General Electric	6693287	9/14/1990	536	48	180	4099-46	FW 931	1/4/1993	
FTA 051	Transformer	General Electric	6691187	9/14/1990	536	49	270	4099-50	FW 931	1/4/1993	
FTA 052	Transformer	R. E. Uptegraff	37533	9/12/1990	537	50	<10	4099-45	FW 931	1/4/1993	
FTA 053	Transformer	R. E. Uptegraff	37644	9/12/1990	537	51	12	4099-46	FW 931	1/4/1993	Leaking (9/90)
FTA 054	Transformer	R. E. Uptegraff	37550	9/12/1990	537	52	<10	4099-47	FW 931	1/4/1993	

TEAD #	ITEM	MAKE	S/N	DATE	BLDG	MAP LOC	CONC (PPM)	LAB ID	MANIFEST #	MANIFEST DATE	NOTES
FTA 055	Transformer	Standard	119218	9/14/1990	527	53	<10	4099-03			Relocated to Vault A Bldg 15 (9/92)
FTA 056	Transformer	Standard	119217	9/14/1990	527	54	<10	4099-04			Relocated to Vault A Bldg 15 (9/92)
FTA 057	Transformer	Standard	119219	9/14/1990	527	55	<10	4099-02			Relocated to Vault A Bldg 15 (9/92)
FTA 058	Transformer	Standard	119306	9/13/1990	528	56	<10	4099-08	FW 931	1/4/1993	
FTA 059	Transformer	Standard	119305	9/13/1990	528	57	<10	4099-07	FW 931	1/4/1993	
FTA 060	Transformer	Standard	119307	9/13/1990	528	58	<10	4099-09	FW 931	1/4/1993	
FTA 061	Transformer	General Electric	6953213	9/13/1990	515	61	380	4099-11	FW 931	1/4/1993	
FTA 062	Transformer	Westinghouse	3177687	9/13/1990	515	62	33	4099-13	FW 931	1/4/1993	
FTA 063	Transformer	General Electric	6955678	9/13/1990	515	63	920	4099-12	FW 931	1/4/1993	

TEAD #	ITEM	MAKE	S/N	DATE	BLDG	MAP LOC	CONC (PPM)	LAB ID	MANIFEST #	MANIFEST DATE	NOTES
FTA 064	Transformer	Spirakore	B330797	9/12/1990	501	67	640	4099-41	FW 931	1/4/1993	
FTA 065	Transformer	Spirakore	B330775	9/12/1990	501	68	300	4099-40	FW 931	1/4/1993	
FTA 066	Transformer	Spirakore	8674779	9/12/1990	501	69	<10	4099-16	FW 931	1/4/1993	
FTA 067	Transformer	General Electric	6702788	9/13/1990	Between H & D Block	70	190	4099-05	FW 931	1/4/1993	
FTA 068	Transformer	General Electric	6827466	9/13/1990	Between H & D Block	71	290	4099-06	FW 931	1/4/1993	
FTA 069	Transformer	General Electric	6808948	9/13/1990	519	59	770,000	6808949- FW	FW 931	1/4/1993	Leaking (9/90) Stored in Bldg 15 prior to disposal (9/92)
FTA 070	Transformer	General Electric	6719412	9/13/1990	519	60	990,000	6719412- FW	FW 931	1/4/1993	Leaking (9/90) Stored in Bldg 15 prior to disposal (9/92)
	Transformer	General Electric	6719410	6/1/1990	22	29	<3	93-1763	FW 601	4/29/1996	
	Transformer	General Electric	6719411	6/1/1990	22	30	<3	93-1764	FW 601	4/29/1996	

TEAD #	ITEM	MAKE	S/N	DATE	BLDG	MAP LOC	CONC (PPM)	LAB ID	MANIFEST #	MANIFEST DATE	NOTES
	Transformer	General Electric	6831626	6/1/1990	23	37					
	Transformer	General Electric	6955634	6/1/1990	33	43					
	Transformer	General Electric	6955642	6/1/1990	33	44					
	Transformer	Allis Chalmers	4614252	6/1/1990	340 @ G & D blocks		4.6	92-000890	FW 931	1/4/1993	Stored in Bldg 15 prior to disposal (9/92)
	Transformer	Allis Chalmers	4614253	6/1/1990	340 @ G & D blocks		3.1	92-000890	FW 931	1/4/1993	Stored in Bldg 15 prior to disposal (9/92)
	Transformer	Allis Chalmers	4614254	6/1/1990	340 @ G & D blocks		<1.00	92-000890	FW 931	1/4/1993	Stored in Bldg 15 prior to disposal (9/92)
	Transformer	Westinghouse	60AF5992	9/5/1992	C Block		<1.00	92-000890	FW 931	1/4/1993	Stored in Bldg 15 prior to disposal (9/92)
	Transformer	Rocky Mountain	L889576YMLA	6/1/1990	East of B block		<1.00	92-000890	FW 931	1/4/1993	Stored in Bldg 15 prior to disposal (9/92)
	Transformer	General Electric	L974231YGMA	6/1/1990	East of Main Gate		<1.00	92-00890	FW 931	1/4/1993	Stored in Bldg 15 prior to disposal (9/92)

TEAD #	ITEM	MAKE	S/N	DATE	BLDG	MAP LOC	CONC (PPM)	LAB ID	MANIFEST #	MANIFEST DATE	NOTES
	Transformer	General Electric	L97597ZYGMA	6/1/1990	NE corner prmt fence		<1.00	92-000890	FW 931	1/4/1993	Stored in Bldg 15 prior to disposal (9/92)
	Transformer	General Electric	6580198	6/1/1990	Vlt C (2)				05687	1/31/1991	Leaking (6/90)
	Transformer	General Electric	6580457	6/1/1990	Vlt C (2)				05687	1/31/1991	Leaking (6/90)
	Transformer	General Electric	6580462	6/1/1990	Vlt C (2)				05687	1/31/1991	Leaking (6/90)
	Transformer	B & B	1501490100	9/5/1992	Vlt C (2)						Mfr's Tag: No PCB's
	Transformer	General Electric	P019563	9/5/1992	Vlt D (11)						Mfr's Tag: No PCB's
	Transformer	Rocky Mountain	88G19020101	9/5/1992	Water Tank (52)				FW 601	4/29/1996	Mfr's Tag: No PCB's

TEAD #	ITEM	MAKE	S/N	DATE	BLDG	CONC (PPM)	LAB ID
FIF002	Lathe	Axelson	4070	9/1/1989	9	<0.01	89-009521-5
FIF003	Drilling Machine	Encello	10887	9/1/1989	9	<0.01	89-009521-6
FIF004	Shaper	Steptoe	CB40995TB	9/1/1989	9	1.45	89-009521-4
FIF005	Milling Machine	Van Norman	85541	9/1/1989	9	<0.01	89-009522-5
FIF006	Press	Cincinnati Bickford	IR1986	9/1/1989	9	<0.01	89-009522-4
FIF007	Drill Press	Buffalo	917BC00489	9/1/1989		<0.01	89-009521-8
FIF008	Threader	Beaver	OTO211	9/1/1989		<0.01	89-009521-9
FIF009	Lathe	Monarch	CBB14731	9/1/1989	9	<0.01	89-009522-3
FIF010	Lathe	Leblond	40570	9/1/1989	9	<0.01	89-009522-2
FIF011	Hack Saw	Racine	C-9124	9/1/1989	9	<0.01	89-009522-1
FIF012	Lathe	Clausing	2-3875	9/1/1989	5	<0.01	89-009521-10
FIF013	Grinder		98620	9/1/1989		<0.01	89-009521-7
FIF017	Threading Machine		XK898	11/16/1989		<0.01	89-000315-1
FIF018	Brake lathe		BD3206	11/16/1989		<0.01	89-000315-2

ATTACHMENT A

ATTACHMENT A

9/90

TRANSFORMER INVENTORY

FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 5 Date: 9/14/90
Manufacturer: General Electric
Serial Number: 709 4336
Date Manufactured: 7/7
Specific Location (Building): North of Water tower
KVA Rating: 10 kva Phase: Single
Primary Voltage: 2400 4160 Secondary Voltage: 120/240
Type: _____ % Impedance: 2.2 %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 11 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: 10C

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical YES NO
protection system?

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-33

Field Sample ID. Number:
Fort Wingate - 5 N. of Water Tank

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	450.

- < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
- T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles R. Sprou Date: 10-15-90
Released by: [Signature] Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 6 Date: 9/14/90
Manufacturer: General Electric
Serial Number: 722 LS 48
Date Manufactured: 1/1
Specific Location (Building): North of Water Tower
KVA Rating: 15 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance 2.8 %
Total Weight _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 21 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-01

Field Sample ID. Number:
Fort Wingate - 6 N. of Water Tank

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	180.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Smith Date: 10-15-90
Released by: R. Miller Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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7012

FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 7 Date: 9/14/90
Manufacturer: Allis Chalmers
Serial Number: 271 29 66
Date Manufactured: 1/1
Specific Location (Building): North of water tower
KVA Rating: 10 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance: _____ %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 8 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-32

Field Sample ID. Number:
Fort Wingate - 7 N. of Water Tank

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10. T
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow Date: 10-15-90
Released by: [Signature] Date: 10-16-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 9 Date: 9/15/90
 Manufacturer: Westinghouse
 Serial Number: 54M7930
 Date Manufactured: 7/7
 Specific Location (Building): Water tank (52)
 KVA Rating: 5 kva Phase: Single
 Primary Voltage: 2400/4160 Secondary Voltage: 120/240
 Type: _____ % Impedance: 2.3 %
 Total Weight: _____ lbs. Hy-Bil: _____
 Wave: _____ H.V. _____ kv / L.V. _____ kv
 Placement of Transformer:
 Pole ☒ Substation _____ Pad _____
 Self-contained pad _____ Storage _____
 Fluid Weight: _____ lbs. (kgs.)
 Fluid Volume: _____ gallons
 PCB Concentration: _____ ppm Date: 7/7
 Sample number: _____
 Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical YES NO
protection system?

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-27

Field Sample ID. Number:
Fort Wingate - 9 Water Tank

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	25.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: R. Miller

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 10 Date: 9/15/90
 Manufacturer: General Electric
 Serial Number: 011467057P
 Date Manufactured: / /
 Specific Location (Building): Water Tank (52)
 KVA Rating: 10 kva Phase: Single
 Primary Voltage: 2400/4160 Secondary Voltage: 120/240
 Type: _____ % Impedance: 1.9 %
 Total Weight: _____ lbs. Hy-Bil: _____
 Wave: _____ H.V. _____ kv / L.V. _____ kv
 Placement of Transformer:
 Pole X Substation _____ Pad _____
 Self-contained pad _____ Storage _____
 Fluid Weight: _____ lbs. (kgs.)
 Fluid Volume: _____ gallons
 PCB Concentration: _____ ppm Date / /
 Sample number: _____
 Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical YES NO
protection system?

If yes, describe: _____

REMARKS: _____



463 West 3600 South
Salt Lake City, Utah
84115

ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

Lab Sample ID. Number:
4099-26

Field Sample ID. Number:
Fort Wingate - 10 Water Tank

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	53.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles F. Snow Date: 10-15-90
Released by: R. Miller Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 11 Date: 9/15/90
 Manufacturer: Westinghouse
 Serial Number: 54 M 7937
 Date Manufactured: / /
 Specific Location (Building): Water tank (52)
 KVA Rating: 5 kva Phase:
 Primary Voltage: 3400/4400 Secondary Voltage: 120/240
 Type: % Impedance: 2.3 %
 Total Weight: lbs. Hy-Bil:
 Wave: H.V. kv / L.V. kv
 Placement of Transformer:
 Pole X Substation Pad
 Self-contained pad Storage
 Fluid Weight: lbs. (kgs.)
 Fluid Volume: gallons
 PCB Concentration: ppm Date / /
 Sample number:
 Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO
 Does manufacture tag identify PCB content? % YES NO
 Does transformer pose any exposure risk to food or feed? YES NO
 Is transformer in or near any building (within 100 feet, YES NO
 other than substations)?

If yes, describe usage:

Is building commercial? YES NO
 Is transformer part of a network configuration? YES NO
 Is transformer part of a radial configuration? YES NO
 Is transformer equipped with enhanced electrical YES NO
 protection system?

If yes, describe:

REMARKS:



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-28

Field Sample ID. Number:
Fort Wingate - 11 Water Tank

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	26.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Spaw Date: 10-15-90
Released by: Z. Weir Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 17 Date: 9/14/90
Manufacturer: Westinghouse
Serial Number: 76MB0932
Date Manufactured: 1/1
Specific Location (Building): Unit B
KVA Rating: 50 kva Phase: _____
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance: 2.1 %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad X
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: _____ gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-29

Field Sample ID. Number:
Fort Wingate - 17 Vault B

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10. T

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Sorenson Date: 10-15-90
Released by: 2 Miller Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 18 Date: 9/14/90
Manufacturer: Westinghouse
Serial Number: 76MB0921
Date Manufactured: / /
Specific Location (Building): Vault B
KVA Rating: kva Phase: Single
Primary Voltage: 1400/4160 Secondary Voltage: 120/240
Type: % Impedance 2.1 %
Total Weight lbs. Hy-Bil:
Wave: H.V. kv / L.V. kv
Placement of Transformer:
Pole Substation Pad X
Self-contained pad Storage
Fluid Weight: lbs. (kgs.)
Fluid Volume: gallons
PCB Concentration: ppm Date / /
Sample number:
Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage:

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe:

REMARKS:



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-30

Field Sample ID. Number:
Fort Wingate - 18 Vault B

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10. T

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: R. Meiler

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY
TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 19 Date: 9/14/90
 Manufacturer: Westinghouse
 Serial Number: 76 M 50923
 Date Manufactured: / /
 Specific Location (Building): Vault B
 KVA Rating: 50 kva Phase: Single
 Primary Voltage: 2400/4160 Secondary Voltage: 120/240
 Type: _____ % Impedance 2.1 %
 Total Weight _____ lbs. Hy-Bil: _____
 Wave: _____ H.V. _____ kv / L.V. _____ kv
 Placement of Transformer:
 Pole _____ Substation _____ Pad X
 Self-contained pad _____ Storage _____
 Fluid Weight: _____ lbs. (kgs.)
 Fluid Volume: _____ gallons
 PCB Concentration: _____ ppm Date / /
 Sample number: _____
 Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40?	YES	NO
Does manufacture tag identify PCB content? _____%	YES	NO
Does transformer pose any exposure risk to food or feed?	YES	NO
Is transformer in or near any building (within 100 feet, other than substations)?	YES	NO

Is building commercial?	YES	NO
Is transformer part of a network configuration?	YES	NO
Is transformer part of a radial configuration?	YES	NO
Is transformer equipped with enhanced electrical protection system?	YES	NO

REMARKS:



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-31

Field Sample ID. Number:
Fort Wingate - 19 Vault B

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10. T

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles E. Sauer Date: 10-15-90
Released by: T. Miller Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 26 Date: 9/12/90
 Manufacturer: General Electric
 Serial Number: 6912176
 Date Manufactured: 1/1
 Specific Location (Building): Sub. Station
 KVA Rating: 200 kva Phase: Single
 Primary Voltage: 13,800 Secondary Voltage: 2400/4160
 Type: H % Impedance: 5.0
 Total Weight: _____ lbs. Hy-Bil: _____
 Wave: _____ H.V. _____ kv / L.V. _____ kv
 Placement of Transformer:
 Pole _____ Substation _____ Pad X
 Self-contained pad _____ Storage _____
 Fluid Weight: _____ lbs. (kgs.)
 Fluid Volume: 130 gallons
 PCB Concentration: _____ ppm Date 1/1
 Sample number: _____
 Type Dielectric Fluid: no id oil

Is transformer marked according to 40 CFR 761.40? YES NO
 Does manufacture tag identify PCB content? _____% YES NO
 Does transformer pose any exposure risk to food or feed? YES NO
 Is transformer in or near any building (within 100 feet, YES NO
 other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO
 Is transformer part of a network configuration? YES NO
 Is transformer part of a radial configuration? YES NO
 Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-39

Field Sample ID. Number:
Fort Wingate - 26 Sub Station

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	23.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow Date: 10-15-90
Released by: [Signature] Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY 79 TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: Volt Reg 26A Date: 9/12/90
Manufacturer: Westinghouse
Serial Number: 5791732
Date Manufactured: 1/1
Specific Location (Building): Sub Station
KVA Rating: 25 kva Phase: Single
Primary Voltage: _____ Secondary Voltage: _____
Type: WAL-8 % Impedance 44%
Total Weight 1210 lbs. Hy-Bil: _____
Wave: Full H.V. 60 kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad X
Self-contained pad _____ Storage _____
Fluid Weight: 365 lbs. (kgs.)
Fluid Volume: 49 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____% YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-14

Field Sample ID. Number:
Fort Wingate - 26A Voltage Req.

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10. T

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles R. Spaul Date: 10-15-90
Released by: [Signature] Date: 10-4-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

30

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 27 Date: 9/12/90
Manufacturer: General Electric
Serial Number: 6912175
Date Manufactured: 1/1
Specific Location (Building): sub. station
KVA Rating: 200 kva Phase: single
Primary Voltage: 13,800 Secondary Voltage: 2400/4160
Type: H % Impedance: 5.0 %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad X
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 130 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: no oil

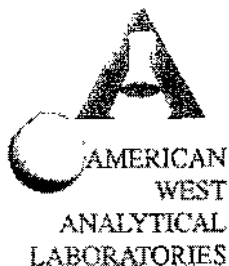
Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-44

Field Sample ID. Number:
Fort Wingate - 27 Sub Station

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	29.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantization limit for this compound.

Analyzed by: Charles B. Snow Date: 10-15-90
Released by: [Signature] Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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31

FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: Volt Reg 27A Date: 9/12/90
Manufacturer: Westinghouse
Serial Number: 5791706
Date Manufactured: 1/1
Specific Location (Building): Sub Station
KVA Rating: 25 kva Phase: Single
Primary Voltage: _____ Secondary Voltage: _____
Type: URL-8 % Impedance 44 %
Total Weight 1210 lbs. Hy-Bil: _____
Wave: Full H.V. 60 kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad X _____
Self-contained pad _____ Storage _____
Fluid Weight: 365 lbs. (kgs.)
Fluid Volume: 49 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



F.A.S.

ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-42

Field Sample ID. Number:
Fort Wingate - 27A Voltage Reg.

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10. T

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Sargent

Date: 10-15-90

Released by: [Signature]

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

32

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 28 Date: 9/12/90
Manufacturer: General Electric
Serial Number: 691217Z
Date Manufactured: 1/1
Specific Location (Building): Sub. Station
KVA Rating: 200 kva Phase: single
Primary Voltage: 13,800 Secondary Voltage: 2400/4160
Type: H % Impedance: 5.0 %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad X
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 130 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: no oil

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical YES NO
protection system?

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-43

Field Sample ID. Number:
Fort Wingate - 28 Sub Station

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	28.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: T. Miller

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: Volt Reg 28A Date: 9/12/90
Manufacturer: Westinghouse
Serial Number: 5791717
Date Manufactured: 7/7
Specific Location (Building): Sub Station
KVA Ratings: 25 kva Phase: Single
Primary Voltage: _____ Secondary Voltage: _____
Type: URL-8 % Impedance 44 %
Total Weight 1210 lbs. Hy-Bil: _____
Wave: Full H.V. 60 kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad X _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: _____ gallons
PCB Concentration: _____ ppm Date 7/7
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-38

Field Sample ID. Number:
Fort Wingate - 28A Voltage Reg.

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10. T
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10. T
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: W. M. Miller

Laboratory Supervisor

Date: 10-11-90

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 29 Date: 9/12/90
Manufacturer: General Electric
Serial Number: 16479036
Date Manufactured: 4-1
Specific Location (Building): 22 Source
KVA Rating: 3 kva Phase: single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance 2.7 %
Total Weight _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 5.4 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: NO DCS oil

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical YES NO
protection system?

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contract: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-36

Field Sample ID. Number:
Fort Wingate - 29 Bldg. 22

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	270.

- < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
- T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: [Signature]

Date: 10-16-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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35

FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 30 Date: 9/12/90
Manufacturer: General Electric
Serial Number: 6824066
Date Manufactured: 1/1
Specific Location (Building): 22 Sewer
KVA Rating: 3 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance: 2.7 %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole Y Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 54 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: AD 10 C-201

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-37

Field Sample ID. Number:
Fort Wingate - 30 Bldg. 22

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	210.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles E. Snow

Date: 10-15-90

Released by: R. Meier

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 31 Date: 9/14/90
Manufacturer: General Electric
Serial Number: R334090
Date Manufactured: / /
Specific Location (Building): Vault A
KVA Rating: 100 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: HS % Impedance: 2.8 %
Total Weight: 1282 lbs. Hy-Bil: _____
Wave: H.V. kv / L.V. kv
Placement of Transformer:
Pole _____ Substation _____ Pad X
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: _____ gallons
PCB Concentration: _____ ppm Date / /
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical YES NO
protection system?

If yes, describe: _____

REMARKS: _____

ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-23

Field Sample ID. Number:
Fort Wingate - 31 Vault A

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	85.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: R. Miller

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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37

FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 32 Date: 9/14/90
Manufacturer: General Electric
Serial Number: 6590114
Date Manufactured: 1/1
Specific Location (Building): Vault A
KVA Ratings: 100 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance: 3.5 %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad X
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 50 (c) gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

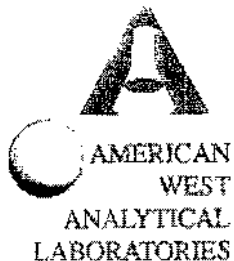
Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-24

Field Sample ID. Number:
Fort Wingate - 32 Vault A

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	280.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow Date: 10-15-90
Released by: A. Miller Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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38

FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 33 Date: 9/14/90
Manufacturer: General Electric
Serial Number: 5096500
Date Manufactured: 7/7
Specific Location (Building): Vault A
KVA Ratings: 100 kva Phase: Single
Primary Voltage: 216S/241S/4160 Secondary Voltage: 115/250
Type: H % Impedance:
Total Weight: lbs. Hy-Bil:
Wave: H.V. kv / L.V. kv
Placement of Transformer:
Pole Substation Pad X
Self-contained pad Storage
Fluid Weight: lbs. (kgs.)
Fluid Volume: 52 gallons
PCB Concentration: ppm Date / /
Sample number:
Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage:

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe:

REMARKS:



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-25

Field Sample ID. Number:
Fort Wingate - 33 Vault A

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	58.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles R. Sporn Date: 10-15-90
Released by: J. Medley Date: 10-18-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

39

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 37 Date: 9/19/90
Manufacturer: General Electric
Serial Number: 66 86 905
Date Manufactured: 1/1
Specific Location (Building): 23
KVA Rating: 3 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance 2.0Z %
Total Weight _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 6 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: 10C

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-17

Field Sample ID. Number:
Fort Wingate - 37 Bldg. 23

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	360.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles R. Sauer Date: 10-15-90
Released by: W. Miller Date: 10-16-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

40

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 38 Date: 9/13/90
Manufacturer: General Electric
Serial Number: ES08496-6LY
Date Manufactured: 7/7
Specific Location (Building): Bldg # 48 Oil Storage Tank
KVA Rating: 25 kva Phase: Single
Primary Voltage: 2700 2160 Secondary Voltage: 120 240
Type: HS % Impedance: 1.7 %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: _____ gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-15

Field Sample ID. Number:
Fort Wingate - 38 Bldg. 48

Analytical Results

Units = mg/kg (ppm)

(801) 263-8586
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles J. Snow Date: 10-15-90
Released by: R. Miller Date: 10-16-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

46

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 40 Date: 9/15/90
Manufacturer: RTE
Serial Number: 150 4994
Date Manufactured: / /
Specific Location (Building): Vault D
KVA Rating: 5 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance: _____ %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad X
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 8 gallons
PCB Concentration: _____ ppm Date / /
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-34

Field Sample ID. Number:
Fort Wingate - 40 Vault D

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10. T
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: R. M. Smith

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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REMARKS:



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-35

Field Sample ID. Number:
Fort Wingate - 41 Vault D

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10. T
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow Date: 10-15-90
Released by: R. Noble Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 42 Date: 9/13/90
Manufacturer: General Electric
Serial Number: 6810101
Date Manufactured: 1/1
Specific Location (Building): Building 29
KVA Rating: 15 kva Phase:
Primary Voltage: 2400 4160 Secondary Voltage: 120/240
Type: HS % Impedence 2.4 %
Total Weight lbs. Hy-Bil:
Wave: H.V. kv / L.V. kv
Placement of Transformer:
Pole Substation Pad
Self-contained pad Storage
Fluid Weight: lbs. (kgs.)
Fluid Volume: 126 TNC gallons
PCB Concentration: ppm Date 1/1
Sample number:
Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage:

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe:

REMARKS:



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-10

Field Sample ID. Number:
Fort Wingate - 42 Bldg. 29

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	240.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Spitzer

Date: 10-15-90

Released by: [Signature]

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 43 Date: 9/14/90
 Manufacturer: Moloney
 Serial Number: 7103/20
 Date Manufactured: 1/1
 Specific Location (Building): Building T33
 KVA Rating: 25 kva Phase: Single
 Primary Voltage: 2400 4160 Secondary Voltage: 120/240
 Type: KL % Impedance 2.7 %
 Total Weight: _____ lbs. Hy-Bil: _____
 Wave: _____ H.V. _____ kv / L.V. _____ kv
 Placement of Transformer:
 Pole X Substation _____ Pad _____
 Self-contained pad _____ Storage _____
 Fluid Weight: _____ lbs. (kgs.)
 Fluid Volume: _____ gallons
 PCB Concentration: _____ ppm Date 1/1
 Sample number: _____
 Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO
 Does manufacture tag identify PCB content? _____ % YES NO
 Does transformer pose any exposure risk to food or feed? YES NO
 Is transformer in or near any building (within 100 feet, YES NO
 other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO
 Is transformer part of a network configuration? YES NO
 Is transformer part of a radial configuration? YES NO
 Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-22

Field Sample ID. Number:
Fort Wingate - 43 Bldg. T33

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles K. Snow Date: 10-15-90
Released by: R. Miller Date: 10-16-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 44 Date: 9/14/90
Manufacturer: Allis chalmers
Serial Number: 0163020
Date Manufactured: 1/1
Specific Location (Building): T 33
KVA Rating: 50 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: SB % Impedance: 2.0%
Total Weight: 740 lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 25 (DBPC) gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: DBPC

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____% YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

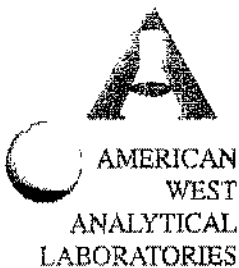
Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-21

Field Sample ID. Number:
Fort Wingate - 44 Bldg. T33

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles J. Snow Date: 10-15-90
Released by: R. Medley Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 44A Date: 9/14/90
Manufacturer: Allen Chalmers
Serial Number: 253 36 35
Date Manufactured: 7/7
Specific Location (Building): 51
KVA Rating: 10 kva Phase: Single
Primary Voltage: 2400 4160 Secondary Voltage: 120/240
Type: ABC % Impedance: 2.4 %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 3 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-18

Field Sample ID. Number:
Fort Wingate - 44A Bldg. 51

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10. T
Aroclor 1260	10.	<10. T

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Seay Date: 10-15-90
Released by: A. Miller Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

47

Identification Map Location Number: 45 Date: 9/13/90
Manufacturer: Westinghouse
Serial Number: 28 36 536
Date Manufactured: 1/1
Specific Location (Building): 542
KVA Rating: 15 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: CSP % Impedance 2.3 %
Total Weight: lbs. Hy-Bil:
Wave: H.V. kv / L.V. kv
Placement of Transformer:
Pole X Substation Pad
Self-contained pad Storage
Fluid Weight: lbs. (kgs.)
Fluid Volume: gallons
PCB Concentration: ppm Date 1/1
Sample number:
Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage:

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe:

REMARKS:



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-20

Field Sample ID. Number:
Fort Wingate - 45 Bldg. 542

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	16.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Sorenson

Date: 10-15-90

Released by: R. McMillan

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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48

FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 46 Date: 9/14/90
Manufacturer: General Electric
Serial Number: 6827642
Date Manufactured: 6/6
Specific Location (Building): 542
KVA Rating: 5 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance: 2.2 %
Total Weight: _____ lbs. Hy-Bill: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 6 1/4 gallons
PCB Concentration: _____ ppm Date 6/6
Sample number: _____
Type Dielectric Fluid: DC

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-19

Field Sample ID. Number:
Fort Wingate - 46 Bldg. 542

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	190.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Sagan Date: 10-15-90
Released by: A. McArthur Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 47 Date: 9/14/90
Manufacturer: General Electric
Serial Number: 6691203
Date Manufactured: 1/1
Specific Location (Building): S36
KVA Rating: 5 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: HSBA % Impedance: 2.7 %
Total Weight: lbs. Hy-Bil:
Wave: H.V. kv / L.V. kv
Placement of Transformer:
Pole X Substation Pad
Self-contained pad Storage
Fluid Weight: lbs. (kgs.)
Fluid Volume: 9 gallons
PCB Concentration: ppm Date 1/1
Sample number:
Type Dielectric Fluid: IO C

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage:

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe:

REMARKS:



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-49

Field Sample ID. Number:
Fort Wingate - 47 Bldg. 536

MAP #15
- West # 537
- Non-confirmed

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	770.

- < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
- T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow Date: 10-15-90
Released by: T. Wilson Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 48 Date: 9/14/90
Manufacturer: General Electric
Serial Number: 6693287
Date Manufactured: 1/1
Specific Location (Building): 536
KVA Rating: 5 kva Phase: Single
Primary Voltage: 2400 4160 Secondary Voltage: _____
Type: NS BA % Impedance 2.7 %
Total Weight _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 9 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: 10C

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-48

Field Sample ID. Number:
Fort Wingate - 48 Bldg. 536

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	180.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T= Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: Z. Meritt

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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57

FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 49 Date: 9/14/90
Manufacturer: General Electric
Serial Number: 6691187
Date Manufactured: 1/1
Specific Location (Building): 536
KVA Rating: 5 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: HSBA % Impedance: 2.7
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 9 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: 10C

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____% YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-50

Field Sample ID. Number:
Fort Wingate - 49 Bldg. 536

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	270.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Spore Date: 10-15-90
Released by: R. M. Miller Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

52

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 50 Date: 9/12/90
Manufacturer: R.E. UPTEGRAFF
Serial Number: 37533
Date Manufactured: 7/7
Specific Location (Building): 537
KVA Rating: 50 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance: 2.3 %
Total Weight: 746 lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 31 gallons
PCB Concentration: _____ ppm Date 7/7
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-45

Field Sample ID. Number:
Fort Wingate - 50 Bldg. 538

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow Date: 10-15-90
Released by: [Signature] Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 51 Date: 9/12/90
Manufacturer: R.E. WPTGRAEE
Serial Number: 37644
Date Manufactured: 7/7
Specific Location (Building): 537
KVA Rating: 50 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance 2.3 %
Total Weight 746 lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 31 gallons
PCB Concentration: _____ ppm Date 7/7
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____% YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: Leaking bad on the high side



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-46

Field Sample ID. Number:
Fort Wingate - 51 Bldg. 538

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	12.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Shaw Date: 10-15-90
Released by: [Signature] Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 52 Date: 9/12/90
Manufacturer: R.E. UPTEGRAFF
Serial Number: 32550
Date Manufactured: 1/1
Specific Location (Building): 537
KVA Rating: 50 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance _____ %
Total Weight: 746 lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 31 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical YES NO
protection system?

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-47

Field Sample ID. Number:
Fort Wingate - 52 Bldg. 538

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10. T

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: [Signature]

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 53 Date: 1/1
Manufacturer: Standard
Serial Number: 119218
Date Manufactured: 1/1
Specific Location (Building): 527
KVA Rating: 25 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: A % Impedance: 2.62 %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 18 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____% YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-03

Field Sample ID. Number:
Fort Wingate - 53 Bldg. 527

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10. T
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: R. Smith

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 54 Date: 1/1
Manufacturer: Standard
Serial Number: 11 92 17
Date Manufactured: 1/1
Specific Location (Building): 527
KVA Rating: 2.5 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: A % Impedance: 2.62 %
Total Weight: lbs. Hy-Bil:
Wave: H.V. kv / L.V. kv
Placement of Transformer:
Pole X Substation Pad
Self-contained pad Storage
Fluid Weight: lbs. (kgs.)
Fluid Volume: 18 gallons
PCB Concentration: ppm Date 1/1
Sample number:
Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage:

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe:

REMARKS:



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-04

Field Sample ID. Number:
Fort Wingate - 54 Bldg. 527

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow Date: 10-15-90
Released by: R. Merline Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 55 Date: 9/14/90
Manufacturer: Standard
Serial Number: 11 92 19
Date Manufactured: 1/1
Specific Location (Building): _____
KVA Rating: 25 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: A % Impedance 2.62 %
Total Weight _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 18 gallons
PCB Concentration: _____ ppm Date 7/7
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____% YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-02

Field Sample ID. Number:
Fort Wingate - 55 Bldg. 527

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10. T
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow Date: 10-15-90
Released by: [Signature] Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 56 Date: 9 / 13 / 90
Manufacturer: Standard Trans
Serial Number: 3 119306
Date Manufactured: 7 / 7
Specific Location (Building): Building # S28
KVA Rating: 37 1/2 kva Phase: Single
Primary Voltage: 2400 460 Secondary Voltage: 12
Type: A % Impedance: 2.7 %
Total Weight: 877 lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 32 gallons
PCB Concentration: _____ ppm Date 7 / 7
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.407? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical YES NO
protection system?

If yes, describe: _____

REMARKS: _____



463 West 3600 South
Salt Lake City, Utah
84115

(801) 263-8686
Fax (801) 263-8687

ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

Lab Sample ID. Number:
4099-08

Field Sample ID. Number:
Fort Wingate - 56 Bldg. 528

Analytical Results

Units = mg/kg (ppm)

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10. T
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Soren Date: 10-15-90
Released by: [Signature] Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

THIS REPORT IS PROVIDED FOR THE EXCLUSIVE USE OF THE ADDRESSEE. PRIVILEGES OF SUBSEQUENT USE OF THE NAME OF THIS COMPANY OR ANY MEMBER OF ITS STAFF, OR REPRODUCTION OF THIS REPORT IN CONNECTION WITH THE ADVERTISEMENT, PROMOTION OR SALE OF ANY PRODUCT OR PROCESS OR IN CONNECTION WITH THE RE-PUBLICATION OF THIS REPORT FOR ANY PURPOSE THAN FOR THE ADDRESSEE WILL BE GRANTED ONLY ON CONTRACT. THIS COMPANY ACCEPTS NO RESPONSIBILITY EXCEPT FOR THE DUE PERFORMANCE OF INSPECTION AND/OR ANALYSIS IN GOOD FAITH AND ACCORDING TO THE RULES OF THE TRADE AND OF SCIENCE.

FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 57 Date: 9/13/90
Manufacturer: Standard Transformer
Serial Number: 119 805
Date Manufactured: 1/1
Specific Location (Building): Building # 528
KVA Rating: 37 1/2 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance: 2.7 %
Total Weight: 877 lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 32 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-07

Field Sample ID. Number:
Fort Wingate - 57 Bldg. 528

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10. T
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: [Signature]

Date: 10-16-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

THIS REPORT IS PROVIDED FOR THE EXCLUSIVE USE OF THE ADDRESSEE. PRIVILEGES OF SUBSEQUENT USE OF THE NAME OF THIS COMPANY OR ANY MEMBER OF ITS STAFF, OR REPRODUCTION OF THIS REPORT IN CONNECTION WITH THE ADVERTISEMENT, PROMOTION OR SALE OF ANY PRODUCT OR PROCESS OR IN CONNECTION WITH THE RE-PUBLICATION OF THIS REPORT FOR ANY PURPOSE THAN FOR THE ADDRESSEE WILL BE GRANTED ONLY ON CONTRACT. THIS COMPANY ACCEPTS NO RESPONSIBILITY EXCEPT FOR THE DUE PERFORMANCE OF INSPECTION AND/OR ANALYSIS IN GOOD FAITH AND ACCORDING TO THE RULES OF THE TRADE AND OF SCIENCE.

FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 58 Date: 9/13/90
Manufacturer: Standard Transformer
Serial Number: 119 307
Date Manufactured: 7/7
Specific Location (Building): Building # 528
KVA Rating: 37 1/2 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: A % Impedance: 2.7 %
Total Weight: 877 lbs. Hy-Bill: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 32 gallons
PCB Concentration: _____ ppm Date 7/7
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID, Number:
4099-09

Field Sample ID, Number:
Fort Wingate - 58 Bldg. 528

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10. T
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow Date: 10-15-90
Released by: [Signature] Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 61 Date: 9/13/90
Manufacturer: General Electric
Serial Number: 6953213
Date Manufactured: 1/1
Specific Location (Building): Building 515
KVA Rating: 25 kva Phase: single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: H5 % Impedance: 2.8 %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole 2 Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 18 1/2 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-11

Field Sample ID. Number:
Fort Wingate - 61 Bldg. 515

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	380.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: R. Richter

Date: 10-16-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 62 Date: 9/13/90
Manufacturer: Westinghouse
Serial Number: 3177687
Date Manufactured: 1/1
Specific Location (Building): 515
KVA Rating: 37 1/2 kva Phase: _____
Primary Voltage: _____ Secondary Voltage: _____
Type: _____ % Impedance: _____ %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 19 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: #10 oil

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



463 West 3600 South
Salt Lake City, Utah
84115

(801) 263-8686
Fax (801) 263-8687

ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

Lab Sample ID. Number:
4099-13

Field Sample ID. Number:
Fort Wingate - 62 Bldg. 515

Analytical Results

Units = mg/kg (ppm)

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	33.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: [Signature]

Date: 10-16-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 63 Date: 9/13/90
Manufacturer: General Electric
Serial Number: 6955 678
Date Manufactured: 1/1
Specific Location (Building): 515
KVA Rating: 25 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance 2.8 %
Total Weight _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole X Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 19 gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-12

Field Sample ID. Number:
Fort Wingate - 63 Bldg. 515

*MAF #83 515 - Newsmint
- Not a sample
- Newsmint*

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1015	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	920.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow Date: 10-15-90
Released by: R. [Signature] Date: 10-16-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 67 Date: 9/12/90
Manufacturer: SPIRAKORE Transformer
Serial Number: B330797
Date Manufactured: / /
Specific Location (Building): 501
KVA Rating: 100 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 240/480
Type: HS % Impedance: %
Total Weight: 1350 lbs. Hy-Bil:
Wave: H.V. kv / L.V. kv
Placement of Transformer:
Pole Substation Pad X
Self-contained pad Storage
Fluid Weight: lbs. (kgs.)
Fluid Volume: gallons
PCB Concentration: ppm Date / /
Sample number:
Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage:

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe:

REMARKS: "Dry" transformer



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-41

Field Sample ID. Number:
Fort Wingate - 67 Bldg. 501

~~4099-41~~ (67?)
501, 164-1000
Dishes
- Nucleated Water -
- Substrate -

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	640.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles E. Smith Date: 10-15-90
Released by: R. Miller Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

I of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 68 Date: 9/12/90
Manufacturer: SPIRAKORE Transformer
Serial Number: No Name plate 8338778
Date Manufactured: 7/2
Specific Location (Building): 501
KVA Rating: 100 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 240/480
Type: HS % Impedance: %
Total Weight: 1350 lbs. Hy-Bil:
Wave: H.V. kv / L.V. kv
Placement of Transformer:
Pole Substation Pad
Self-contained pad Storage
Fluid Weight: lbs. (kgs.)
Fluid Volume: gallons
PCB Concentration: ppm Date 7/7
Sample number:
Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage:

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe:

REMARKS:



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-40

Field Sample ID. Number:
Fort Wingate - 68 Bldg. 501

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	300.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles R. Spence

Date: 10-15-90

Released by: A. MacIsaac

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 69 Date: 9/12/90
 Manufacturer: SPIRAKORE Transformer
 Serial Number: 8674779
 Date Manufactured: / /
 Specific Location (Building): 501
 KVA Ratings: 100 kva Phase: Single
 Primary Voltage: 2400/4160 Secondary Voltage: 240/480
 Type: HS % Impedance:
 Total Weight: 1350 lbs. Hy-Bil:
 Wave: H.V. kv / L.V. kv
 Placement of Transformer:
 Pole Substation Pad X
 Self-contained pad Storage
 Fluid Weight: lbs. (kgs.)
 Fluid Volume: gallons
 PCB Concentration: ppm Date / /
 Sample number:
 Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage:

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe:

REMARKS:



463 West 3600 South
Salt Lake City, Utah
84115

(801) 263-8686
Fax (801) 263-8687

ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

Lab Sample ID. Number:
4099-16

Field Sample ID. Number:
Fort Wingate - 69 Bldg. 501

Analytical Results

Units = mg/kg (ppm)

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Sloan

Date: 10-15-90

Released by: Z. Miller

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 70 Date: 9/13/90
Manufacturer: General Electric
Serial Number: 6702288
Date Manufactured:
Specific Location (Building): Between H & D Block
KVA Rating: 7 1/2 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: WS % Impedance 2.6 %
Total Weight lbs. Hy-Bil:
Wave: H.V. kv / L.V. kv
Placement of Transformer:
Pole X Substation Pad
Self-contained pad Storage
Fluid Weight: lbs. (kgs.)
Fluid Volume: 9 (coil) gallons
PCB Concentration: ppm Date / /
Sample number:
Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage:

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical YES NO
protection system?

If yes, describe:

REMARKS:



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-05

Field Sample ID. Number:
Fort Wingate - 70 H & D Block

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	190.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow Date: 10-15-90
Released by: [Signature] Date: 10-16-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 71 Date: 9/13/90
Manufacturer: General Electric
Serial Number: 68 27 466
Date Manufactured: 1/1
Specific Location (Building): Between H & D Block
KVA Rating: 5 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: HS % Impedance: 3.7 %
Total Weight: lbs. Hy-Bil:
Wave: H.V. kv / L.V. kv
Placement of Transformer:
Pole X Substation Pad
Self-contained pad Storage
Fluid Weight: lbs. (kgs.)
Fluid Volume: 6 1/4 (10 coil) gallons
PCB Concentration: ppm Date 1/1
Sample number:
Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet, YES NO
other than substations)?

If yes, describe usage:

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe:

REMARKS:



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-06

Field Sample ID. Number:
Fort Wingate - 71 H & D Block

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	290.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Soren Date: 10-15-90
Released by: [Signature] Date: 10-16-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 59 Date: 9/13/90
Manufacturer: General Electric
Serial Number: 6808948
Date Manufactured: 7/7
Specific Location (Building): Building # 519
KVA Rating: 1.5 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: HS % Impedance: 2.8 %
Total Weight: _____ lbs. Hy-Bill: _____
Waves: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad X
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 15 gallons
PCB Concentration: 770,000 ppm Date 12/16/92
Sample number: 6808948-FW2
Type Dielectric Fluid: Pyranol

Is transformer marked according to 40 CFR 761.407? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet, other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe: _____

REMARKS: This is leaking. Re-seal + finish

FORD ANALYTICAL LABORATORIES

CHEMICAL AND BACTERIOLOGICAL ANALYSIS

CERTIFICATE OF ANALYSIS

DATE: 12/16/92

TOOULE ARMY DEPOT
ENV. HAZARD OFFICE
SR. RASMUSSEN BLD 113
TOOULE, UT 84074

92-000253

SAMPLE: WASTE OIL SAMPLES COLLECTED 11-24-92 RECEIVED 12-15-92 FOR
PCB ANALYSIS UNDER REG. #2676222-5498457.

86719412-
FW

86808948-
FW

HYDRAULIC
OIL
UPPER
519

REPORTING
LIMIT

Polychlorinated biphenyl prec

856000

770000

BRL

.3

*Fort Wingate
Samples*

*SAMPLE RESULT QUANTITATED AGAINST AROCLOR 1260. SAMPLE IS SUSPECTED TO BE AROCLOR 1254.

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FORD ANALYTICAL LABORATORIES

CHEMICAL AND BACTERIOLOGICAL ANALYSIS

CERTIFICATE OF ANALYSIS

PAGE: 2

92-568253

#50444

REPORTING
LIMIT

Polychlorinated biphenyl ppm

DEL

.3


FORD ANALYTICAL LABORATORIES

* DEL = INDICATES BELOW REPORTING LIMIT *

** = INDICATES THE SMALLEST QUANTITY DETECTABLE DUE TO REQUIRED DILUTION **

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FT WINGATE DEPOT ACTIVITY
TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 60 Date: 9/13/90
Manufacturer: General Electric
Serial Number: 6719412
Date Manufactured: 7/7
Specific Location (Building): Building # 519
KVA Rating: 5 kva Phase:
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: H % Impedance: 2.9
Total Weight: lbs. Hy-Bil:
Wave: H.V. kv / L.V. kv
Placement of Transformer:
Pole Substation Pad X
Self-contained pad Storage
Fluid Weight: lbs. (kgs.)
Fluid Volume: 12 gallons
PCB Concentration: 920,000 ppm Date 12/16/92
Sample number: 6719412-FW
Type Dielectric Fluid: PYRANOL PCB

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage:

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe:

REMARKS: This transformer is leaking

used in July-92

ROAD ANALYSIS

CHEMICAL AND BACTERIOLOGICAL ANALYSIS

CERTIFICATE OF ANALYSIS

DATE: 12/16/92

TEST #1

TEST #2

TEST #3
TEST #4
TEST #5
TEST #6
TEST #7
TEST #8
TEST #9
TEST #10
TEST #11
TEST #12
TEST #13
TEST #14
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TEST #94
TEST #95
TEST #96
TEST #97
TEST #98
TEST #99
TEST #100

REPORTING
LIMIT

*SAMPLE 1 - 100% SODIUM PATEL *GALV* *SAMPLE 12 - SUSPECTED TO BE AROCLOR 1254.

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FORD ANALYTICAL LABORATORIES

CHEMICAL AND BACTERIOLOGICAL ANALYSIS

CERTIFICATE OF ANALYSIS

PAGE: 2

92-500253

RECEIVED
LABORATORY

[Handwritten signature]

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ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Eloria Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-Method Blank

Field Sample ID. Number:
Method Blank

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Smith

Date: 10-15-90

Released by: [Signature]

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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QUALITY CONTROL REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Sample Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Duplicate Control Limit: $\pm 10\%$
Spike Recovery Control Limit: 70% - 130%

Quality Control Results

Units = mg/kg (ppm)

Sample #	Compound	Original Concentration (SR)	Spike Added (SA)	Spike Result (SSR)	Spike Dup Result (SDR)	% Spike Recovery (%SR)	% Spike Dup Recovery (%SDR)	% Duplicate Difference (RPD)
4099-05	Aroclor 1260	3.8	1.0	4.55	4.56	75.	85.	2.1
4099-15	Aroclor 1260	0.00	1.0	0.82	0.81	82.	81.	1.2
4099-27	Aroclor 1260	0.50	1.0	1.23	1.27	73.	77.	3.2
4099-38	Aroclor 1260	0.00	1.0	0.82	0.75	82.	75.	8.9
4099-40	Aroclor 1260	6.1	1.0	6.94	7.00	84.	90.	0.8

$$RPD = \frac{(SSR - SDR)}{\left(\frac{SSR + SDR}{2}\right)} * 100$$

$$\%SR = \frac{(SSR - SR)}{SA} * 100$$

$$\%SDR = \frac{(SDR - SR)}{SA} * 100$$

Released by:

Laboratory Supervisor

Report Date 9/17/90

1 of 1



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-34

Field Sample ID. Number:
Fort Wingate - 40 Vault D

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10. T
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Snow

Date: 10-15-90

Released by: Elona Hayward

Date: 10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1

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42

FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 41 Date: 9/15/90
Manufacturer: RTE
Serial Number: 130 49 82
Date Manufactured: / /
Specific Location (Building): Vault D
KVA Rating: 5 kva Phase: Single
Primary Voltage: 2400/4160 Secondary Voltage: 120/240
Type: _____ % Impedance: 2.0 %
Total Weight: 191 lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad X
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 8 gallons
PCB Concentration: _____ ppm Date / /
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____



ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-35

Field Sample ID. Number:
Fort Wingate - 41 Vault D

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10. T
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles B. Soren Date: 10-15-90
Released by: R. Muelke Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

I of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 42 Date: 9/13/90
Manufacturer: General Electric
Serial Number: 6810101
Date Manufactured: 1/1
Specific Location (Building): Building 29
KVA Rating: 15 kva Phase: _____
Primary Voltage: 2400 4160 Secondary Voltage: 120/240
Type: HS % Impedance: 2.4 %
Total Weight: _____ lbs. Hy-Bil: _____
Wave: _____ H.V. _____ kv / L.V. _____ kv
Placement of Transformer:
Pole _____ Substation _____ Pad _____
Self-contained pad _____ Storage _____
Fluid Weight: _____ lbs. (kgs.)
Fluid Volume: 124 TNC gallons
PCB Concentration: _____ ppm Date 1/1
Sample number: _____
Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO
Does manufacture tag identify PCB content? _____ % YES NO
Does transformer pose any exposure risk to food or feed? YES NO
Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO
Is transformer part of a network configuration? YES NO
Is transformer part of a radial configuration? YES NO
Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe: _____

REMARKS: _____

ATTACHMENT B

6/90

TRANSFORMER INVENTORY

5 June 70

JUN 11 1990

FROM:

FRANK J. O'DONOVAN JR.

TO:

John Owens
SDSTE-EL-E



As discussed on the
telephone, enclosed
is the transformer
list.
The 3 in Vault "C"
that are PCB filled are
leaking and there is
a project in to remove
them.

Frank
O'Donovan
X 330

10 5:

NAME	ACTION	INFO	INITIALS	DATE
TOM TURNER				
BELINDA KARABATSOS				
LYNN SMITH				
STACY CRAMER				
JANIECE SNIVELY				
LARRY FISHER				
DAVE WOODWORTH				
MAX SCHIESS				
DICK CLARK				
DON HENDERSON				
SHANNON LAWSON				
CHRIS BUERKE				
RICH ISAAC				
JON OWENS				
DENNIS WEPER				
DREW PAPADAKIS				
MASON WALKER				
EMO FILE				

Remarks: RECEIVED ENVI

MD62

JUN 11 1990

TRANSFORMER DATA

LOCATION

*De-notes no longer in service

energized

LOCATION	SERIAL NUMBER	MANUFACTURER	KVA	TYPE DIELECTRIC	AMOUNT	BUILDINGS SERVED
Main Sub-station	PTA 030 6912175	Gen. Elec.	200	#10-C Oil	130 Gal	Post Primary Dist. System
Main Sub-station	PTA 028 6912176	Gen. Elec.	200	#10-C Oil	130 Gal	Post Primary Dist. System
Main Sub-station	PTA 032 6912177	Gen. Elec.	200	#10-C Oil	130 Gal	Post Primary Dist. System
Sub-station N Bldg 501	PTA 004 8330779	Gen. Elec.	100	#10-C Oil	No Oil	Building 501
Sub-station N Bldg 501	0165 8330775	Gen. Elec.	100	#10-C Oil	Reading	Building 501
Sub-station N Bldg 501	0164 8330797	Gen. Elec.	100	#10-C Oil		Building 501
Vault "A" S side Bldg 15	PTA 036 8334090	Gen. Elec.	100	#10-C Oil	52 Gal	Buildings 15 & 41
Vault "A" S side Bldg 15	0037 6590144	Gen. Elec.	100	#10-C Oil	50 Gal	Buildings 15 & 41
Vault "A" S side Bldg 15	0038 5098500	Gen. Elec.	100	#10-C Oil	50 Gal	Buildings 15 & 41
Vault "B" S side Bldg 34	0025 76ME0922	WestingHouse	50	No Reading	No Reading	Buildings:
Vault "B" S side Bldg 34	0026 76ME0921	WestingHouse	50	No Reading	No Reading	T-17, T-27, T-28, T-41
Vault "B" S side Bldg 34	0027 76ME0923	WestingHouse	50	No Reading	No Reading	T-14, T-45, T-34
Vault "C" N side Bldg 2	6580462	Gen. Elec.	50	Pyranol (PCB)	41 Gal	Buildings:
Vault "C" N side Bldg 2	6580457	Gen. Elec.	50	Pyranol (PCB)	41 Gal	1, 2, 3, 4,
Vault "C" N side Bldg 2	6580198	Gen. Elec.	50	Pyranol (PCB)	41 Gal	T-16, T-18
Vault "D" Building 11	PTA 021 1304984	Corporation	5	#10-C Oil	8 Gal	Interior Equipment Building 11
Vault "D" Building 11	13049A2	Corporation	5	#10-C Oil	8 Gal	Interior Equipment Building 11
Pole L1-1 NE Corner B29	PTA 043 6810101	Gen. Elec.	15	#10-C Oil	12 Gal	Building 29
Poles L2-4 & L2-5 North of T-33	6955634	Gen. Elec.	25	#10-C Oil	19 Gal	Buildings:
Poles L2-4 & L2-5 North of T-33	6955642	Gen. Elec.	25	#10-C Oil	19 Gal	T-30, T-31, T-33, T-36
Pole L6-1 SW Corner B51	PTA 046 25533635	Allis Chalmers	10	#10-C Oil	9 Gal	Building 51
Pole L2-13A Oil Storage Tank West of Railroad Tracks	E508496-61Y PTA 040	Gen. Elec.	25	#10-C Oil		Building 48 - Oil Storage Tank

TRANSFORMER DATA & LOCATION

*De-notes no longer in service/be-energized

LOCATION	SERIAL NUMBER	MANUFACTURER	KVA	TYPE DIELECTRIC	AMOUNT	BUILDINGS SERVED
On Pole NE Bldg 22	6719410	Gen. Elect.	5	Pyranol (PCB)	12 Gal	Buildings 22 & 43
On Pole NE Bldg 22	6719411	Gen. Elect.	5	Pyranol (PCB)	12 Gal	Buildings 22 & 43
On Pole South Bldg 23	6831626	Gen. Elect.	3	#10-C Oil	6 Gal	Building 23
On Pole North Bldg 542	FTA 2836236	Gen. Elect.	5	#10-C Oil	6% Gal	Buildings 541 & 542
On Pole North Bldg 542	047 6827642	Westinghouse	15	#10-C Oil	8 Gal	Buildings 541 & 542
On Pole NE Bldg 539	FTA 6824066	Gen. Elect.	3	#10-C Oil	5% Gal	Building 539
On Pole NE Bldg 539	035 6679036	Gen. Elect.	3	#10-C Oil	5% Gal	Building 539
On Pole North Bldg 537	FTA 37550	UPTEGRAFF	50	#10-C Oil	31 Gal	Buildings 530 & 537
On Pole North Bldg 537	054 37533	UPTEGRAFF	50	#10-C Oil	31 Gal	Buildings 530 & 537
On Pole North Bldg 537	052 37644	UPTEGRAFF	50	#10-C Oil	31 Gal	Buildings 530 & 537
On Pole SE Bldg 536	FTA 6693287	GE	5	#10-C Oil	12 Gal	Buildings 535 & 536
On Pole SE Bldg 536	050 6691203	GE	5	#10-C Oil	12 Gal	Buildings 535 & 536
On Pole SE Bldg 536	049 6691187	GE	5	#10-C Oil	12 Gal	Buildings 535 & 536
On Pole SE Bldg 536	FTA 119217	Standard	25	#10-C Oil	18 Gal	Building 527
On Pole SE Bldg 536	056 119218	Standard	25	#10-C Oil	18 Gal	Building 527
On Pole SE Bldg 536	055 119219	Standard	25	#10-C Oil	18 Gal	Building 527
On Poles NW Bldg 528	FTA 119305	Standard	37%	#10-C Oil	32 Gal	Buildings 528 & 529
On Poles NW Bldg 528	059 119306	Standard	37%	#10-C Oil	32 Gal	Buildings 528 & 529
On Poles NW Bldg 528	058 119307	Standard	37%	#10-C Oil	32 Gal	Buildings 528 & 529
On Poles NW of Bldg 515	FTA 3177687	Westinghouse	37%	#10-C Oil	19 Gal	Building 515 & AWA Flood Lights
On Poles NW of Bldg 515	062 6955618	Gen. El. ct.	25	#10-C Oil	18% Gal	Building 515 & AWA Flood Lights
On Poles NW of Bldg 515	063 6953213	Gen. El. ct.	25	#10-C Oil	18% Gal	Building 515 & AWA Flood Lights
On Pole South of W Tank	54M7930	Westinghouse	10	#10-C Oil	No	Buildings 52 & 46
On Pole South of W Tank	024 54M7937	Westinghouse	5	#10-C Oil	Oil	Buildings 52 & 46
On Pole South of W Tank	014670	Westinghouse	5	#10-C Oil	Reading	Buildings 52 & 46

TRANSFORMER DATA & LOCATION

*De-notes no longer in service/De-energized

[illegible]

The data on hydrocarbons air
sampling has not been done as
yet. Will send within day or two.

All other pertinent info. concerning
PCB have been sent.

Fred Stephens
Chief Service Branch.

FACRS

691277

4/14/13800--

S/NO

EED?

ET,

IO

SECTION

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO.

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

FTA 037
FTA 038

TRANSFORMERS - THREE ③

ITEM IDENTIFICATION: Post Secondary Dist System Transformers
SPECIFIC LOCATION: Vault "A" South Side Center Building #15
MANUFACTURER: Genes Electric - Ser#-3334090, 6590114, 5098500
OTHER NAME PLATE INFORMATION: 2400/4/604 - 120/240
KVA RATING: 100 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER Vault

TYPE OF DIELECTRIC FLUID: #10-C oil

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 52 GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____
SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.407 YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: _____

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM
DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO.

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

1-12-02
614025
ETA 0240

TRANSFORMERS - THREE (3)

ITEM IDENTIFICATION: Post Secondary Dist System TRANSFORMERS

SPECIFIC LOCATION: Vault "B" South East Building #34

MANUFACTURER: Westinghouse Ser# 76MEO 923, 76MEO 922, 76MEO 921

OTHER NAME PLATE INFORMATION: 2400/4/60 y 120/240

KVA RATING: 50 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: oil

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: unknown GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: Fire Station

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS - THREE (3)

ITEM IDENTIFICATION: Post Secondary Dist. System Transformers

SPECIFIC LOCATION: Vault "C" North Side Building #2

MANUFACTURER: General Electric S/N's 6580198, 6580457, 6580462

OTHER NAME PLATE INFORMATION: 2400/4160Y 120/240

KVA RATING: 50 K.V.A.

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: Pyranol

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 41 GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: Quarters & Dispensary
IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS

ITEM IDENTIFICATION: Post Secondary Dist System Transformer

SPECIFIC LOCATION: File 11-1 North East of Building #29

MANUFACTURER: General Electric Ser# 6810101

OTHER NAME PLATE INFORMATION: 2400/4160Y 120/240

KVA RATING: 15 K.V.A

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: #10-c oil

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 12 GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: Building Not in Service
IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

IF NOT IN SERVICE IS TRANSFORMER BEING STORED FOR
REUSE/DISPOSAL

IF BEING STORED FOR DISPOSAL: HAS TRANSFORMER BEEN
TURNED INTO DRMO? YES/NO

IF YES: DATE TURNED IN ___/___/___
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT TRANSFORMER
ENTERED STORAGE FACILITY? ___/___/___

HAS TRANSFORMER BEEN SENT FOR DISPOSAL? YES/NO

IF YES: DATE ___/___/___
NAME OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE _____

MANIFEST NUMBER _____

*Note: Building has been out of Service since
Approx. 1977 or longer, transformer still
on pole de-energized*

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS TWO (2)

ITEM IDENTIFICATION: Post Secondary Dist System Transformer

SPECIFIC LOCATION: File L2-4 & L2-5 North West Building #T-33

MANUFACTURER: General Electric

OTHER NAME PLATE INFORMATION: Serials - 6955634, 6955642 240/4160Y 120/240

KVA RATING: 25 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: _____

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 19 GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: Computer Shop

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

P1A070

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS

ITEM IDENTIFICATION: Post Secondary Dist. System Transformer

SPECIFIC LOCATION: Ale 66-1 South West corner Bldg #51

MANUFACTURER: Allis-Chalmers

OTHER NAME PLATE INFORMATION: Serial # 25533435 2400/4160Y 120/240

KVA RATING: 10 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER

TYPE OF DIELECTRIC FLUID: #10-c oil

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 9 GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: Guard Gate

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM
DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS TWO (2)

ITEM IDENTIFICATION: Post Secondary Dist. System TRANSFORMERS

SPECIFIC LOCATION: Pole North East Bldg #22

MANUFACTURER: GENERAL Electric

OTHER NAME PLATE INFORMATION: Serial # - 6719410, 6719411 2400/4160x 130/240

KVA RATING: 5 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER

TYPE OF DIELECTRIC FLUID: Pyranol

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 1.8 GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: Sewer Disposal

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS

ITEM IDENTIFICATION: Post Secondary Dist System Transformer

SPECIFIC LOCATION: Pole L2-14A South of Building #23

MANUFACTURER: GENERAL Electric Ser # 6831626

OTHER NAME PLATE INFORMATION: 2400/4/60 y 120/240

KVA RATING: 3 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER

TYPE OF DIELECTRIC FLUID: # 10-c oil

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 6 GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: Building not in use

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

IF NOT IN SERVICE IS TRANSFORMER BEING STORED FOR
REUSE/DISPOSAL

IF BEING STORED FOR DISPOSAL: HAS TRANSFORMER BEEN
TURNED INTO DRMO? YES/NO

IF YES: DATE TURNED IN ____/____/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT TRANSFORMER
ENTERED STORAGE FACILITY? ____/____/____

HAS TRANSFORMER BEEN SENT FOR DISPOSAL? YES/NO

IF YES: DATE ____/____/____
NAME OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE _____

MANIFEST NUMBER _____

*Note: Building HAS been out service since
Approx 1971 or longer, TRANSFORMER still
on pole, Deenergized*

F1A-040

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS

ITEM IDENTIFICATION: Rest. Secondary Dist. System Transformer
SPECIFIC LOCATION: Box 48 RD oil storage TANK East Side of RR. Tracks
MANUFACTURER: General Electric
OTHER NAME PLATE INFORMATION: See # E508496-617 2400/4160Y 120/240
KVA RATING: 25 K.V.A

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: #10-C oil

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: Unknown GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____
SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: _____

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM
DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

IF NOT IN SERVICE IS TRANSFORMER BEING STORED FOR
REUSE/DISPOSAL

IF BEING STORED FOR DISPOSAL: HAS TRANSFORMER BEEN
TURNED INTO DRMO? YES/NO

IF YES: DATE TURNED IN ___/___/___
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT TRANSFORMER
ENTERED STORAGE FACILITY? ___/___/___

HAS TRANSFORMER BEEN SENT FOR DISPOSAL? YES/NO

IF YES: DATE ___/___/___
NAME OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE _____

MANIFEST NUMBER _____

*Note: Building no longer in Service
Transformer still on pole DE-ENERGIZED*

FRAC4
FRAC4B

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS TWO (2)

ITEM IDENTIFICATION: Post Secondary Dist. System Transformers

SPECIFIC LOCATION: Pole L12-6 North of Building #542

MANUFACTURER: General Electric #S-2836236, 6827642
WESTINGHOUSE

OTHER NAME PLATE INFORMATION: 2400/4160 Y 120/240

KVA RATING: 5 KVA 15 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER

TYPE OF DIELECTRIC FLUID: #10-C oil

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 6.25 GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: _____

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

IF NOT IN SERVICE IS TRANSFORMER BEING STORED FOR
REUSE/DISPOSAL

IF BEING STORED FOR DISPOSAL: HAS TRANSFORMER BEEN
TURNED INTO DRMO? YES/NO

IF YES: DATE TURNED IN ___/___/___
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT TRANSFORMER
ENTERED STORAGE FACILITY? ___/___/___

HAS TRANSFORMER BEEN SENT FOR DISPOSAL? YES/NO

IF YES: DATE ___/___/___
NAME OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE _____

MANIFEST NUMBER _____

*Note: Building has been out of service since
approx 1971 or longer, TRANSFORMERS still
ON pole, DE-ENERGIZED*

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS TWO (2)

ITEM IDENTIFICATION: Post Secondary Dist System Transformers

SPECIFIC LOCATION: Pole - E19-1A South East Corner Bldg #539

MANUFACTURER: General Electric

OTHER NAME PLATE INFORMATION: SER # 5 6824066, 6679034 2400/41607 120/240

KVA RATING: 5 KVA & 3 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER

TYPE OF DIELECTRIC FLUID: # 10-C OIL

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 5.25 GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: Not in use

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

IF NOT IN SERVICE IS TRANSFORMER BEING STORED FOR
REUSE/DISPOSAL

IF BEING STORED FOR DISPOSAL: HAS TRANSFORMER BEEN
TURNED INTO DRMO? YES/NO

IF YES: DATE TURNED IN ___/___/___
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT TRANSFORMER
ENTERED STORAGE FACILITY? ___/___/___

HAS TRANSFORMER BEEN SENT FOR DISPOSAL? YES/NO

IF YES: DATE ___/___/___
NAME OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE _____

MANIFEST NUMBER _____

*Note: Building has been out of Service since
approx 1991 or longer. Transformer still
on pole De-energized*

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS THREE ③

ITEM IDENTIFICATION: Post Secondary Dist System TRANSFORMERS

SPECIFIC LOCATION: POLES F22 & F23 NORTH OF BLDG 537

MANUFACTURER: WPT GRAFT Ser#s-37550, 37533, 37644

OTHER NAME PLATE INFORMATION: 240/4160Y 120/240

KVA RATING: 50 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: #10-C OIL

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: Unknown GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: Storage of Weed Chemicals

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO.

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

FTA 049
FTA 051

TRANSFORMERS THREE (3)

ITEM IDENTIFICATION: Post Secondary Dist System Transformers

SPECIFIC LOCATION: Pole F32 South East Bldg 536

MANUFACTURER: General Electric - Serials - 6693287, 6691203, 6691187

OTHER NAME PLATE INFORMATION: 2400/4160x 120/240

KVA RATING: 5 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: Unknown

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME Unknown GALLONS

PCB CONCENTRATION: _____ PPM DATE: ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: _____

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

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FPA008

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS TWO - (2)

ITEM IDENTIFICATION: Post Secondary Dist System Transformers

SPECIFIC LOCATION: Pole E-69, East of RR tracks, end of power line north

MANUFACTURER: Gen. Electric

OTHER NAME PLATE INFORMATION: Ser # 6702788, 6827466

KVA RATING: 7 1/2 KVA. & 5 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: Unknown

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: Unknown GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____
SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: _____

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM
DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO, DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

IF NOT IN SERVICE IS TRANSFORMER BEING STORED FOR
REUSE/DISPOSAL

IF BEING STORED FOR DISPOSAL: HAS TRANSFORMER BEEN
TURNED INTO DRMO? YES/NO

IF YES: DATE TURNED IN ____/____/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT TRANSFORMER
ENTERED STORAGE FACILITY? ____/____/____

HAS TRANSFORMER BEEN SENT FOR DISPOSAL? YES/NO

IF YES: DATE ____/____/____
NAME OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE _____

MANIFEST NUMBER _____

*Note: Building No Longer in Existence, Transformers
still on pole. Deenergized*

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

FTA 056
FTA 055
FTA 057

TRANSFORMERS THREE (3)

ITEM IDENTIFICATION: Post Secondary Dist System TRANSFORMERS

SPECIFIC LOCATION: POLE #23-9A NORTH OF BUILDING #527

MANUFACTURER: STANDARD TRANSFORMER CO.

OTHER NAME PLATE INFORMATION: Serial #s 119217, 119218, 119219 2400/4160Y 120/240

KVA RATING: 25 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER

TYPE OF DIELECTRIC FLUID: #12-C OIL

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 18 GALLONS ea

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: Boiler Room, Compressor Room

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO.

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

FTA 055
FTA 058
FTA 060

TRANSFORMERS THREE - (3)

ITEM IDENTIFICATION: Post Secondary Dist System Transformer

SPECIFIC LOCATION: Poles - F23-10 & F23-11 North West of Rd #528

MANUFACTURER: STANDARD TRANS CO. Ser #'s - 119305, 119306, 119307

OTHER NAME PLATE INFORMATION: 2400/4160Y 120/240

KVA RATING: 97.5 K.V.A

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: 10-c oil

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 32 GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: _____

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

FTA 062
FTA 063
FTA 061

TRANSFORMERS THREE - (3)

ITEM IDENTIFICATION: Post Secondary Dist System TRANSFORMERS

SPECIFIC LOCATION: Poles - L19-4 & L19-5 North West of Hwy # 515

MANUFACTURER: GENERAL Electric

OTHER NAME PLATE INFORMATION: SER #S - 3177687, 6958618, 6953213

2400/4160Y
120/240

KVA RATING: 25 K.V.A

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER

TYPE OF DIELECTRIC FLUID: # 10-C oil

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 19 GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: _____

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM
DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

IF NOT IN SERVICE IS TRANSFORMER BEING STORED FOR
REUSE/DISPOSAL

IF BEING STORED FOR DISPOSAL: HAS TRANSFORMER BEEN
TURNED INTO DRMO? YES/NO

IF YES: DATE TURNED IN ___/___/___
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT TRANSFORMER
ENTERED STORAGE FACILITY? ___/___/___

HAS TRANSFORMER BEEN SENT FOR DISPOSAL? YES/NO

IF YES: DATE ___/___/___
NAME OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE _____

MANIFEST NUMBER _____

*Note: Building has been out of service since
approx 1971 or longer. TRANSFORMERS still
on pole, de-energized.*

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

FTA 065
FTA 064
FTA 066

TRANSFORMERS THREE (3)

ITEM IDENTIFICATION: 1st Secondary Dist system Transformers

SPECIFIC LOCATION: SUB-STATION NORTH OF Bldg #501

MANUFACTURER: General Electric 2400/4160x 120/240

OTHER NAME PLATE INFORMATION: Serial's B-330715, B-330797, B-330779

KVA RATING: 100 K.V.A

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: Unknown??

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: Unknown GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: _____

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

IF NOT IN SERVICE IS TRANSFORMER BEING STORED FOR
REUSE/DISPOSAL

IF BEING STORED FOR DISPOSAL: HAS TRANSFORMER BEEN
TURNED INTO DRMO? YES/NO

IF YES: DATE TURNED IN ____/____/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT TRANSFORMER
ENTERED STORAGE FACILITY? ____/____/____

HAS TRANSFORMER BEEN SENT FOR DISPOSAL? YES/NO

IF YES: DATE ____/____/____
NAME OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE _____

MANIFEST NUMBER _____

*NOTE: BUILDINGS HAVE BEEN OUT OF SERVICE SINCE
APPROX 1971 OR LATER, TRANSFORMERS ARE
ON CEMENT PAD, DE-ENERGIZED*

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

FIA 024

TRANSFORMERS THREE (3)

ITEM IDENTIFICATION: Post Secondary Dist System Transformers

SPECIFIC LOCATION: pole 4-15, South Side Water Tank #46

MANUFACTURER: Westinghouse Seattle 55A4326, 54M7937

OTHER NAME PLATE INFORMATION: 2400/4460x 120/240

KVA RATING: 2-5 KVA. 1-10 KVA.

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: # 10-C OIL

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 8 GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: Pump House

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO.

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS THREE-③

ITEM IDENTIFICATION: Post Secondary Dist System Transformers

SPECIFIC LOCATION: Pole North of Water Tank, Adjacent to Perimeter Fence

MANUFACTURER: 2- Gen. Elect 1- Allis Chalmers

OTHER NAME PLATE INFORMATION: 2400/4160 V 120/240

KVA RATING: GE - 10 KVA & 15 KVA Allis Chalmers 10 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: 10-C oil

FLUID WEIGHT: _____ POUNDS (KGS) GE-1194L, GE-2170L, Allis Chalmers 850L

FLUID VOLUME: _____ GALLONS

PCB CONCENTRATION: _____ PPM DATE / /

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: _____

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: / /

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM
DATE TESTED / /

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES / /

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS

ITEM IDENTIFICATION: Post Secondary Dist System TRANSFORMER

SPECIFIC LOCATION: POLE EAST OF BLDG #18

MANUFACTURER: General Electric

OTHER NAME PLATE INFORMATION: 2400/4160x 120/240

KVA RATING: 25 K.V.A

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER

TYPE OF DIELECTRIC FLUID: unknown

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME unknown GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: _____

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

IF NOT IN SERVICE IS TRANSFORMER BEING STORED FOR
REUSE/DISPOSAL

IF BEING STORED FOR DISPOSAL: HAS TRANSFORMER BEEN
TURNED INTO DRMO? YES/NO

IF YES: DATE TURNED IN ___/___/___
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT TRANSFORMER
ENTERED STORAGE FACILITY? ___/___/___

HAS TRANSFORMER BEEN SENT FOR DISPOSAL? YES/NO

IF YES: DATE ___/___/___
NAME OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE _____

MANIFEST NUMBER _____

*NOTE: TRANSFORMER INSTALLED but never put
in service DE-ENERGIZED*

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS

ITEM IDENTIFICATION: Post Secondary Dist System TRANSFORMER

SPECIFIC LOCATION: Pole East of "B" AREA

MANUFACTURER: GENERAL ELECTRIC

OTHER NAME PLATE INFORMATION: 2400/4160Y 120/240

KVA RATING: 25 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: UNKNOWN

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: UNKNOWN GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: _____

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM

DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

IF NOT IN SERVICE IS TRANSFORMER BEING STORED FOR
REUSE/DISPOSAL

IF BEING STORED FOR DISPOSAL: HAS TRANSFORMER BEEN
TURNED INTO DRMO? YES/NO

IF YES: DATE TURNED IN ___/___/___
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT TRANSFORMER
ENTERED STORAGE FACILITY? ___/___/___

HAS TRANSFORMER BEEN SENT FOR DISPOSAL? YES/NO

IF YES: DATE ___/___/___
NAME OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE _____

MANIFEST NUMBER _____

*NOTE: TRANSFORMER INSTALLED BUT NEVER
PUT IN SERVICE - DE-ENERGIZED*

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS

ITEM IDENTIFICATION: Post Secondary Dist System Transformer

SPECIFIC LOCATION: pole North East corner of main proof fence

MANUFACTURER: General Electric

OTHER NAME PLATE INFORMATION: 2400/4160 y 120/240

KVA RATING: 25 KVA

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER

TYPE OF DIELECTRIC FLUID: Not Known

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: Not Known GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____
SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: _____

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM
DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

IF NOT IN SERVICE IS TRANSFORMER BEING STORED FOR
REUSE/DISPOSAL

IF BEING STORED FOR DISPOSAL: HAS TRANSFORMER BEEN
TURNED INTO DRMO? YES/NO

IF YES: DATE TURNED IN ___/___/___
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT TRANSFORMER
ENTERED STORAGE FACILITY? ___/___/___

HAS TRANSFORMER BEEN SENT FOR DISPOSAL? YES/NO

IF YES: DATE ___/___/___
NAME OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE _____

MANIFEST NUMBER _____

*Note: TRANSFORMER INSTALLED BUT NEVER
PUT IN SERVICE, DE-ENERGIZED
TRANSFORMER ON FILE*

F12020

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS

ITEM IDENTIFICATION: Post Secondary Dist System Transformer

SPECIFIC LOCATION: On East Side "C" AREA

MANUFACTURER: Gen Electric

OTHER NAME PLATE INFORMATION: Serial # 7221548

KVA RATING: 15

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER _____

TYPE OF DIELECTRIC FLUID: Unknown

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: Unknown GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: _____

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM
DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO

IF NO DATE REMOVED FROM SERVICES ____/____/____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

IF NOT IN SERVICE IS TRANSFORMER BEING STORED FOR
REUSE/DISPOSAL

IF BEING STORED FOR DISPOSAL: HAS TRANSFORMER BEEN
TURNED INTO DRMO? YES/NO

IF YES: DATE TURNED IN ____/____/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT TRANSFORMER
ENTERED STORAGE FACILITY? ____/____/____

HAS TRANSFORMER BEEN SENT FOR DISPOSAL? YES/NO

IF YES: DATE ____/____/____
NAME OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE _____

MANIFEST NUMBER _____

*Note: transformer has been out of service
still on pole, de-energized*

PCB 033
003
029

PRELIMINARY ELECTROMAGNETS SWITCHES, VOLTAGE REGULATORS,
CIRCUIT BREAKERS, RECLOSURES, CABLE PCB INVENTORY COLLECTION

ITEM IDENTIFICATION: Voltage Regulators THREE ea.
LOCATION: Main Substation
ITEM DESCRIPTION: Westinghouse - 25 KVA - 2500 Volts - 100 AMPS
QUANTITY FLUID: 49 GALLONS
PCB CONCENTRATION: _____ PPM
DATE TESTED: ____/____/____, SAMPLE NUMBER: _____
POSES ANY EXPOSURE RISK TO FOOD OR FEED? YES/NO
MARKED AS PCB? YES/NO
RECLASSIFIED? YES/NO DATE: ____/____/____
DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION: _____ PPM
DATE RETESTED: ____/____/____, SAMPLE NUMBER: _____
IS EQUIPMENT IN SERVICE? YES/NO NOTE: *
IF NO DATE REMOVED FROM SERVICES? ____/____/____
IF NOT IN SERVICE IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?
IF BEING STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED
INTO DRMO? YES/NO
IF YES: DATE TURNED IN ____/____/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO
IF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? DATE ____/____/____
HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE ____/____/____
IF YES: GIVE NAME OF TRANSPORTER, DISPOSAL COMPANY, AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

* Regulators have Not Bee in Service Since
Aprax 1971 or longer. Regulators still
Mounted on frame, De-energized

PRELIMINARY ELECTROMAGNETS SWITCHES, VOLTAGE REGULATORS,
CIRCUIT BREAKERS, RECLOSURES, CABLE PCB INVENTORY COLLECTION

ITEM IDENTIFICATION: oil circuit breaker
LOCATION: Vault "A" South Center Bldg 15- Ser# 4098/11- Type FCBR
ITEM DESCRIPTION: G4W C1193-3 F3-31 2500 Volts 150amp
QUANTITY FLUID: Unknown GALLONS
PCB CONCENTRATION: _____ PPM
DATE TESTED: ____/____/____, SAMPLE NUMBER: _____
POSES ANY EXPOSURE RISK TO FOOD OR FEED? YES/NO
MARKED AS PCB? YES/NO
RECLASSIFIED? YES/NO DATE: ____/____/____
DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION: _____ PPM
DATE RETESTED: ____/____/____, SAMPLE NUMBER: _____
IS EQUIPMENT IN SERVICE? YES/NO
IF NO DATE REMOVED FROM SERVICES? ____/____/____
IF NOT IN SERVICE IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?
IF BEING STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED
INTO DRMO? YES/NO
IF YES: DATE TURNED IN ____/____/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO
IF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? DATE ____/____/____
HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE ____/____/____
IF YES: GIVE NAME OF TRANSPORTER, DISPOSAL COMPANY, AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

PERLIMINARY TRANSFORMER PCB INVENTORY
DATA COLLECTION REPORT

TRANSFORMERS • TWO (2)

ITEM IDENTIFICATION: Distribution Transformer

SPECIFIC LOCATION: Vault "D" Bldg 11

MANUFACTURER: Corporation

OTHER NAME PLATE INFORMATION: RT AND E, Ser# 1304984

KVA RATING: 5 K.V.A

PLACEMENT OF TRANSFORMER:

POLE MOUNTED/SUBSTATION/PAD MOUNTED/OTHER Cement Floor

TYPE OF DIELECTRIC FLUID: oil

FLUID WEIGHT: _____ POUNDS (KGS)

FLUID VOLUME: 8 GALLONS

PCB CONCENTRATION: _____ PPM DATE ____/____/____

SAMPLE NUMBER: _____

IS TRANSFORMER MARKED ACCORDING TO 40 CFR 761.40? YES/NO

DOES TRANSFORMER POSE ANY EXPOSURE RISKS TO FOOD OR FEED?
YES/NO

IS TRANSFORMER IN OR NEAR ANY BUILDING (WITHIN 100 FEET,
OTHER THAN SUBSTATION)? YES/NO

IF YES DESCRIBE BUILDING USAGE: Locomotive Shop & Generator Room

IS BUILDING COMMERCIAL? YES/NO

IS TRANSFORMER PART OF A NETWORK CONFIGURATION? YES/NO

IS TRANSFORMER PART OF A RADIAL CONFIGURATION? YES/NO

IS TRANSFORMER EQUIPPED WITH ENHANCED ELECTRICAL PROTECTION
SYSTEM? YES/NO

IF YES DESCRIBE: _____

HAS TRANSFORMER BEEN RECLASSIFIED? YES/NO

IF YES DATE COMPLETED: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION AFTER RECLASSIFICATION: _____ PPM
DATE TESTED ____/____/____

IS TRANSFORMER IN SERVICES? YES/NO.

IF NO DATE REMOVED FROM SERVICES ____/____/____

PRELIMINARY ELECTROMAGNETS SWITCHES, VOLTAGE REGULATORS,
CIRCUIT BREAKERS, RECLOSURES, CABLE PCB INVENTORY COLLECTION

ITEM IDENTIFICATION: Oil Circuit Breakers - TEN (10)

LOCATION: Vault "D" Bldg 11

ITEM DESCRIPTION: _____

QUANTITY FLUID: unknown GALLONS

PCB CONCENTRATION: _____ PPM

DATE TESTED: ____/____/____, SAMPLE NUMBER: _____

POSES ANY EXPOSURE RISK TO FOOD OR FEED? YES/NO

MARKED AS PCB? YES/NO

RECLASSIFIED? YES/NO DATE: ____/____/____

DESCRIBE PROCESS: _____

FINAL PCB CONCENTRATION: _____ PPM

DATE RETESTED: ____/____/____, SAMPLE NUMBER: _____

IS EQUIPMENT IN SERVICE? YES/NO

IF NO DATE REMOVED FROM SERVICES? ____/____/____

IF NOT IN SERVICE IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?

IF BEING STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED
INTO DRMO? YES/NO

IF YES: DATE TURNED IN ____/____/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? DATE ____/____/____

HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE ____/____/____

IF YES: GIVE NAME OF TRANSPORTER, DISPOSAL COMPANY, AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

ATTACHMENT C

9/92

TRANSFORMER INVENTORY

ATTACHMENT C

	TEAD #	ITEM	MAKE	S/N	DATE	MAP LOC		PPM PCB	LAB ID
						BLDG			
PUR -	A062	Transformer	Westinghouse	3177687	9/13/90	515	62		4099-13
RD {	FTAD63	Transformer	General Electric	6955618	9/13/90	515	63		4099-12
	FTAD64	Transformer	Spirakore	8330797	9/12/90	501	67		4099-41
BL -	FTAD65	Transformer	Spirakore	8330775	9/12/90	501	68		4099-40
PUR -	FTAD66	Transformer	Spirakore	8674779	9/12/90	501	69		4099-16
BL {	FTAD67	Transformer	General Electric	6702798	9/13/90	H-D	70		4099-05
	FTAD68	Transformer	General Electric	6827466	9/13/90	H-D	71		4099-06
	# 2	"	GE	L97423	9/5/92	Storage	15		
	# 4	"	GE	L9751	9-5-92	"	15		
GEN -	FTAD69	10	840 Tran	150141000	9-5-92	612	14 A		NO/NEW
	# 34	"	Allis Chalmers	4614252	9-5-92	Storage	15		
	35	"	Allis Chalmers	4614254	9-5-92	"	15		
	36	"	Allis Chalmers	4614253	9-5-92	"	15		
GEN {	37	"	GE	8078563	"	611-11	39		New
	38	"	Rocky Mountain	885100001	"	611 Tower-			
	40 A	"	Rocky Mountain	L881096 YMLA	"	Storage	15		
	59	"	GE	6806948	9-5-92	Storage	15		Pyranol
	60	"	GE	6711512	9-5-92	Storage	15		Pyranol
	72	"	Westinghouse	60450792	"	Storage	15		

GEN - ~~FTAD~~ TRANSFORMERS IN SERVICE

ORD - #2 TRANSFORMERS Removed and PUT IN STORAGE

PUR - ~~FTAD~~ TRANSFORMERS Removed + Turned IN Less Than 50

BL - ~~FTAD~~ TRANSFORMERS Removed + Turned IN 50 TO 500 PPM (PC

RD - #5 TRANSFORMERS Removed + Turned IN 500 or more PPM (P

Notes

Aug-6-92

1. #7 }
#44A } AA 600 22
Plants

2. 45 - was relocated to N. of house
trunks

3. 53 }
54 } Relocated in N. of house
54 }

4. 33 - Relocated in N. of house

5. #1, #2, 34, 35, 36, 40, 41
Need Assignment

FORD ANALYTICAL LABORATORIES

CHEMICAL AND BACTERIOLOGICAL ANALYSIS

DATE: 10/19/92 CERTIFICATE OF ANALYSIS

TOOELE ARMY DEPOT
ENV. MANAGMT OFFICE
1R. RASMUSSEN BLD 113
TOOELE, UT 84074

92-000891

SAMPLE: OIL SAMPLE COLLECTED AND RECEIVED 10-1-92 FOR PCB ANALYSIS
STARTING AT 2:35 P.M. UNDER REQ. #2259-8450.

36-PWDA

Polychlorinated biphenyl ppm

3.10


FORD ANALYTICAL LABORATORIES

* * REL * INDICATES BELOW REPORTING LIMIT *
* * * * FLAG INDICATES THE SMALLEST QUANTITY DETECTABLE DUE TO REQUIRED DELU

FORD ANALYTICAL LABORATORIES

CHEMICAL AND BACTERIOLOGICAL ANALYSIS

PAGE: 2

CERTIFICATE OF ANALYSIS

92-000890

72-FWDA

46A-FWDA

35-FWDA

4-FWDA

Polychlorinated biphenyl ppm

<1.00

<1.00

<1.00

<1.00

All reports are submitted as the confidential property of clients. Authorization for publication of our reports, conclusions, or extracts from or regarding them, is reserved pending our written approval as a mutual protection to clients, the public and ourselves.

FORD ANALYTICAL LABORATORIES

CHEMICAL AND BACTERIOLOGICAL ANALYSIS

PAGE 3

CERTIFICATE OF ANALYSIS

92-000890

34-FWDA

2-FWDA

Polychlorinated biphenyl ppm

4.60

<1.00


FORD ANALYTICAL LABORATORIES

* * BRL * INDICATES BELOW REPORTING LIMIT *

* * " " FLAG INDICATES THE SMALLEST QUANTITY DETECTABLE DUE TO REQUIRED DILUTION * *

ATTACHMENT D

PCB

EQUIPMENT INVENTORY

Attachment D

PRELIMINARY HYDRAULIC EQUIPMENT PCB INVENTORY
DATA COLLECTION REPORTITEM IDENTIFICATION: AXELSONLOCATION: FWDA BLDG 9 MACHINE SHOPITEM DESCRIPTION: LATHE ENGINE 20" X 94"QUANTITY FLUID: 5 GALLONS

SN 4070

PCB CONCENTRATION: _____ PPM

DATE TESTED: ____/____/____, SAMPLE NUMBER: _____

DATE DRAINED/REFILLED: ____/____/____

PCB CONCENTRATION AFTER DRAINING/REFILLING: _____ PPM

DATE RETESTED: ____/____/____, SAMPLE NUMBER: _____

MARKED AS PCB? YES/NO NOIS EQUIPMENT IN SERVICE? YES/NO

IF NO: DATE REMOVED FROM SERVICE? ____/____/____

IF NOT IN SERVICES IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?IF STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED INTO
DRMO? YES/NOIF YES: DATE TURNED IN ____/____/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NOIF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? ____/____/____

HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE ____/____/____

IF YES: GIVE NAMES OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

PRELIMINARY HYDRAULIC EQUIPMENT PCB INVENTORY
DATA COLLECTION REPORTITEM IDENTIFICATION: STEP TOELOCATION: FWD 4 BLDG 9 MACHINE SHOPITEM DESCRIPTION: SHAPER METAL CUTTING 16"QUANTITY FLUID: 1 GALLONS

SN C B0995TB

PCB CONCENTRATION: _____ PPM

DATE TESTED: ___/___/___, SAMPLE NUMBER: _____

DATE DRAINED/REFILLED: ___/___/___

PCB CONCENTRATION AFTER DRAINING/REFILLING: _____ PPM

DATE RETESTED: ___/___/___, SAMPLE NUMBER: _____

MARKED AS PCB? YES/NO

IS EQUIPMENT IN SERVICE? YES/NO

IF NO: DATE REMOVED FROM SERVICE? ___/___/___

IF NOT IN SERVICES IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?IF STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED INTO
DRMO? YES/NOIF YES: DATE TURNED IN ___/___/___
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NOIF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? ___/___/___

HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE ___/___/___

IF YES: GIVE NAMES OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

PRELIMINARY HYDRAULIC EQUIPMENT PCB INVENTORY
DATA COLLECTION REPORTITEM IDENTIFICATION: VAN NORMAN MODEL 22LOCATION: FWDAITEM DESCRIPTION: MILLING MACHINE HORIZONTAL #2 22" TABLEQUANTITY FLUID: 2 GALLONS

SN 85541

PCB CONCENTRATION: _____ PPM

DATE TESTED: ____/____/____, SAMPLE NUMBER: _____

DATE DRAINED/REFILLED: ____/____/____

PCB CONCENTRATION AFTER DRAINING/REFILLING: _____ PPM

DATE RETESTED: ____/____/____, SAMPLE NUMBER: _____

MARKED AS PCB? YES/NO NOIS EQUIPMENT IN SERVICE? YES/NO

IF NO: DATE REMOVED FROM SERVICE? ____/____/____

IF NOT IN SERVICES IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?IF STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED INTO
DRMO? YES/NOIF YES: DATE TURNED IN ____/____/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NOIF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? ____/____/____

HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE ____/____/____

IF YES: GIVE NAMES OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

PRELIMINARY HYDRAULIC EQUIPMENT PCB INVENTORY
DATA COLLECTION REPORT

ITEM IDENTIFICATION: CINCINNATI Bick Ford
LOCATION: FWDA BLDG 9 MACHINE SHOP
ITEM DESCRIPTION: Press Drill Radial Arm 9" X 36" #4 Morse
QUANTITY FLUID: 3 GALLONS SN 1R1986
PCB CONCENTRATION: _____ PPM
DATE TESTED: ____/____/____, SAMPLE NUMBER: _____
DATE DRAINED/REFILLED: ____/____/____
PCB CONCENTRATION AFTER DRAINING/REFILLING: _____ PPM
DATE RETESTED: ____/____/____, SAMPLE NUMBER: _____
MARKED AS PCB? YES/NO
IS EQUIPMENT IN SERVICE? YES/NO
IF NO: DATE REMOVED FROM SERVICE? ____/____/____
IF NOT IN SERVICES IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?
IF STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED INTO
DRMO? YES/NO
IF YES: DATE TURNED IN ____/____/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO
IF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? ____/____/____
HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE ____/____/____
IF YES: GIVE NAMES OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

PRELIMINARY HYDRAULIC EQUIPMENT PCB INVENTORY
DATA COLLECTION REPORT

ITEM IDENTIFICATION: Monarch MODEL B.B.¹⁸

LOCATION: F W D A BLDG 9 MACHINE SHOP

ITEM DESCRIPTION: LATHE ENGINE 18" X 96" LGT BED

QUANTITY FLUID: 4 GALLONS

SN CBB 14731

PCB CONCENTRATION: _____ PPM

DATE TESTED: ____/____/____, SAMPLE NUMBER: _____

DATE DRAINED/REFILLED: ____/____/____

PCB CONCENTRATION AFTER DRAINING/REFILLING: _____ PPM

DATE RETESTED: ____/____/____, SAMPLE NUMBER: _____

MARKED AS PCB? YES NO

IS EQUIPMENT IN SERVICE? YES/NO

IF NO: DATE REMOVED FROM SERVICE? ____/____/____

IF NOT IN SERVICES IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?

IF STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED INTO
DRMO? YES/NO

IF YES: DATE TURNED IN ____/____/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? ____/____/____

HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE ____/____/____

IF YES: GIVE NAMES OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

PRELIMINARY HYDRAULIC EQUIPMENT PCB INVENTORY
DATA COLLECTION REPORT

ITEM IDENTIFICATION: LEBLOND, REGAL

LOCATION: FWDA BLDG 9 MACHINE SHOP

ITEM DESCRIPTION: LATHE ENGINE 17" X 63" LGT

QUANTITY FLUID: 3 GALLONS

SN 40570

PCB CONCENTRATION: _____ PPM

DATE TESTED: ___/___/___, SAMPLE NUMBER: _____

DATE DRAINED/REFILLED: ___/___/___

PCB CONCENTRATION AFTER DRAINING/REFILLING: _____ PPM

DATE RETESTED: ___/___/___, SAMPLE NUMBER: _____

MARKED AS PCB? YES NO

IS EQUIPMENT IN SERVICE? YES NO

IF NO: DATE REMOVED FROM SERVICE? ___/___/___

IF NOT IN SERVICES IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?

IF STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED INTO
DRMO? YES/NO

IF YES: DATE TURNED IN ___/___/___
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? ___/___/___

HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE ___/___/___

IF YES: GIVE NAMES OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

PRELIMINARY HYDRAULIC EQUIPMENT PCB INVENTORY
DATA COLLECTION REPORT

ITEM IDENTIFICATION: RACINE MODEL 66W 4
LOCATION: FWDA BLDG-9 MACHINE SHOP
ITEM DESCRIPTION: SAW PWT HACK SAW SN C-9124
QUANTITY FLUID: 1 GALLONS
PCB CONCENTRATION: _____ PPM
DATE TESTED: ____/____/____, SAMPLE NUMBER: _____
DATE DRAINED/REFILLED: ____/____/____
PCB CONCENTRATION AFTER DRAINING/REFILLING: _____ PPM
DATE RETESTED: ____/____/____, SAMPLE NUMBER: _____
MARKED AS PCB? YES/NO
IS EQUIPMENT IN SERVICE? YES/NO
IF NO: DATE REMOVED FROM SERVICE? ____/____/____
IF NOT IN SERVICES IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?
IF STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED INTO
DEMO? YES/NO
IF YES: DATE TURNED IN ____/____/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO
IF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? ____/____/____
HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE ____/____/____
IF YES: GIVE NAMES OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

PRELIMINARY HYDRAULIC EQUIPMENT PCB INVENTORY
DATA COLLECTION REPORT

ITEM IDENTIFICATION: CLAUSING, ATLAS PRESS CO. MODEL 6300

LOCATION: FWDA BLDG 5

ITEM DESCRIPTION: LATHE ENGINE 12" X 36"

QUANTITY FLUID: 1 GALLONS

SN
2-3875

PCB CONCENTRATION: _____ PPM

DATE TESTED: ___/___/___, SAMPLE NUMBER: _____

DATE DRAINED/REFILLED: ___/___/___

PCB CONCENTRATION AFTER DRAINING/REFILLING: _____ PPM

DATE RETESTED: ___/___/___, SAMPLE NUMBER: _____

MARKED AS PCB? YES NO

IS EQUIPMENT IN SERVICE? YES NO

IF NO: DATE REMOVED FROM SERVICE? ___/___/___

IF NOT IN SERVICES IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?

IF STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED INTO
DRMO? YES/NO

IF YES: DATE TURNED IN ___/___/___
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

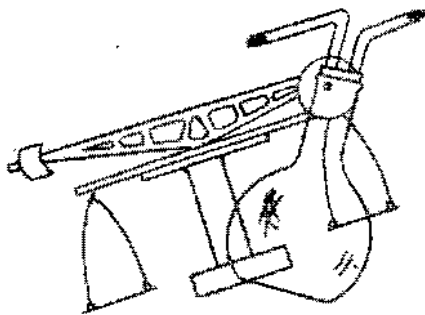
IF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? ___/___/___

HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE ___/___/___

IF YES: GIVE NAMES OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

LEAD #	ITEM	MAKE	S/N	DATE	MAP LOC		LAB
					BLDG	PPM PCB	ID
FIF002	Lathe	Evelson	4070	9/1/89	9	<.01	
FIF003	Drilling machine	Encelle	10887	9/1/89	9	<.01	
FIF004	Shaper	Stepstone	CB409 96TB	9/1/89	9	1.45	
FIF007	Drill press	Buffalo	917BC00489	9/1/89		<.01	
FIF008	Threader	Beaver	OT0211	9/1/89		<.01	
FIF012	Lathe	Clausing	2-3875	9/1/89		<.01	
FIF013	Grinder		98620	9/1/89		<.01	
FIF014	barrel		#3	9/1/89		<.01	
FIF015	barrel, oil room		oil room top	9/1/89	5	<.01	
FIF016	barrel		solvent #1	9/1/89		<.01	
FIF005	Milling mach.		B5541	9/1/89	9	<.01	
FIF006	Press		IR1986	9/1/89		<.01	
FIF009	Lathe		CB814731	9/1/89	9	<.01	
FIF010	Lathe		40570	9/1/89	9	<.01	
FIF011	HACK SAW		C-9124	9/1/89	9	<.01	
	Threading mach.		XK898	11/16/89		<.01	89-0003
	Brake lathe		BD3206	11/16/89		<.01	89-0003



Ford Chemical
LABORATORY, INC.
Bacteriological and Chemical Analysis

40 WEST LOUISE AVENUE
SALT LAKE CITY, UTAH 84115
PHONE 466-8761

200-1.5
Am

DATE: 07/11/89

CERTIFICATE OF ANALYSIS

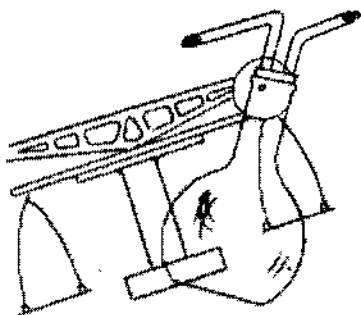
*TOOELE ARMY DEPOT
ENV. MANAGMT OFFICE
MR. ISAAC, BLDG. 501
TOOELE, UT 84074

29-009222

SAMPLE: OIL SAMPLES RECEIVED 9-1-89 FOR PCB ANALYSIS STARTING AT
4 P.M. UNDER REQ. #9226-0379.

POLYCHLORINATED
BIPHENYLS PPM

- | | | |
|---|--|------|
| 1 | FIF011
HACK SAW FWL FWDA
SN C-9124 BC 00309
BLDG. 9 | <.01 |
| 2 | FIF010
LATHE ENG. SW9 28"
6 FT. BD SN 40570 BC 00481
FWDA BLDG. 9 | <.01 |
| 3 | FIF009
LATHE 18 IN. SN6 96"
CENT SN CBB14731
BC00470 BLDG. 9 FWDA | <.01 |
| 4 | FIF006
PRESS RADIAL ARM
3 FT. SN IR1986 BC
00474 | <.01 |
| 5 | FIF005
MILLING MACHINE
SNBS541 BC 00483
FWDA BLDG. 9 | <.01 |



Ford Chemical

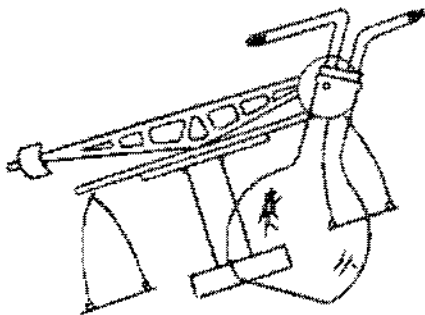
LABORATORY, INC.
Bacteriological and Chemical Analysis

40 WEST LOUISE AVENUE
SALT LAKE CITY, UTAH 84115
PHONE 466-8761

PAGE# 2

CERTIFICATE OF ANALYSIS


FORD CHEMICAL LABORATORY, INC.



Ford Chemical

LABORATORY, INC.

Bacteriological and Chemical Analysis

40 WEST LOUISE AVENUE
SALT LAKE CITY, UTAH 84115

PHONE 466-8761

200-1.5
Hm

DATE: 09/11/68

CERTIFICATE OF ANALYSIS

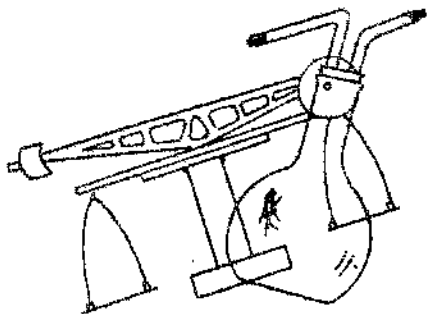
*TCOELE ARMY DEPOT
ENV. MANAGHT OFFICE
MR. ISAAC, BLDG. 501
TCOELE, UT 84074

89-009321

SAMPLE: OIL SAMPLES RECEIVED 9-1-68 FOR PCB ANALYSIS STARTING AT 4
P.M. UNDER REG #9226-0379.

POLYCHLORINATED BIPHENYLS PPM

1	FIF015 BLDG. 5 OIL ROOM 44 TOP	<.01
2	FIF016 BARREL SOLVENT #1	<.01
3	FIF014 BARREL #3	<.01
4	FIF004 SHAFER STEPSTONE 20" SN0B409 95TB BC00471 FWDA BLDG 9 8-23-39	1.45
5	FIF002 LATHE AVELSON SN 4070 BC 00482 FWDA BLDG. 9	<.01
6	FIF009 DRILLING MACHINE ENCELLO MDL DE 2112 SN 10887 BC 01376 BLDG. 2 FWDA	<.01



Ford Chemical

LABORATORY, INC.

Bacteriological and Chemical Analysis

40 WEST LOUISE AVENUE
SALT LAKE CITY, UTAH 84115

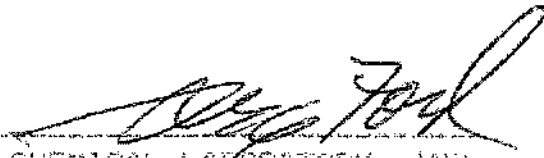
PHONE 466-8781

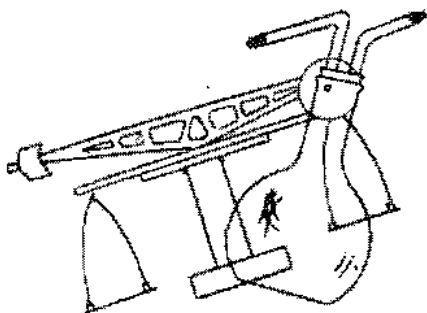
PAGE: 2

CERTIFICATE OF ANALYSIS

POLYCHLORINATED
BIPHENYLS PPM

7	FIF013 GRINDER ELECT FWDA FLOOR MTD SN 98620 BC 0049 FLY WHEEL DRD	<.01
8	FIF008 <i>F110677</i> DRILL PRESS UPRIGHT BUFFALO SN 917 2 HP SN 917 BC00 489	<.01
9	FIF008 THREADING PIPE BEAVER QT0211 BC 00497	<.01
10	FIF012 LATHE BENCH CLASUNG FWDA BC00456 BLDG 5 SN 2-3875	<.01


FORD CHEMICAL LABORATORY, INC.



Ford Chemical

LABORATORY, INC.

Bacteriological and Chemical Analysis

40 WEST LOUISE AVENUE
SALT LAKE CITY, UTAH 84115

PHONE 466-8761

DATE: 11/20/89

CERTIFICATE OF ANALYSIS

*TODELE ARMY DEPOT
ENV. MANAGMT OFFICE
%R. ISAAC, BLDG. 501
TODELE, UT 84074

89-000315

SAMPLE: OIL SAMPLES FROM FORT WINGATE RECEIVED 11-16-89 FOR
ANALYSIS STARTING AT 10 A.M. UNDER REQ #W67QJA9226-0379.

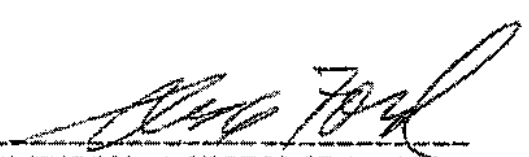
POLYCHLORINATED
BIPHENYLS PPM

1 THREADING MACHINE
3419001949240
S/N XK898

<.01

2 LATHE BRAKE DRUM
4910002436331
S/N BD3206

<.01


FORD CHEMICAL LABORATORY, INC.

PRELIMINARY HYDRAULIC EQUIPMENT PCB INVENTORY
DATA COLLECTION REPORT

ITEM IDENTIFICATION: CCP MFG CORPORATION

LOCATION: FWDA BLDG-5 GARAGE

ITEM DESCRIPTION: ^{ARBOR}press 60 TON

QUANTITY FLUID: 1 1/2 GALLONS

5N68383

PCB CONCENTRATION: _____ PPM

DATE TESTED: ___/___/___, SAMPLE NUMBER: _____

DATE DRAINED/REFILLED: ___/___/___

PCB CONCENTRATION AFTER DRAINING/REFILLING: _____ PPM

DATE RETESTED: ___/___/___, SAMPLE NUMBER: _____

MARKED AS PCB? YES/NO

IS EQUIPMENT IN SERVICE? YES/NO

IF NO: DATE REMOVED FROM SERVICE? ___/___/___

IF NOT IN SERVICES IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?

IF STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED INTO
DRMO? YES/NO

IF YES: DATE TURNED IN ___/___/___
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? ___/___/___

HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE ___/___/___

IF YES: GIVE NAMES OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

PRELIMINARY HYDRAULIC EQUIPMENT PCB INVENTORY
DATA COLLECTION REPORT

ITEM IDENTIFICATION: DOALL MODEL M4 SN 511540

LOCATION: EWDA BLDG 9

ITEM DESCRIPTION: SAW BAND METAL CUTTING

QUANTITY FLUID: 1 GALLONS

PCB CONCENTRATION: _____ PPM

DATE TESTED: ___/___/____. SAMPLE NUMBER: _____

DATE DRAINED/REFILLED: ___/___/____

PCB CONCENTRATION AFTER DRAINING/REFILLING: _____ PPM

DATE RETESTED: ___/___/____. SAMPLE NUMBER: _____

MARKED AS PCB? YES NO

IS EQUIPMENT IN SERVICE? YES/NO

IF NO: DATE REMOVED FROM SERVICE? ___/___/____

IF NOT IN SERVICES IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?

IF STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED INTO
DRMO? YES/NO

IF YES: DATE TURNED IN ___/___/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? ___/___/____

HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE ___/___/____

IF YES: GIVE NAMES OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

PRELIMINARY HYDRAULIC EQUIPMENT PCB INVENTORY
DATA COLLECTION REPORT

ITEM IDENTIFICATION: Pacific Press & Shears Model 200-14

LOCATION: FWDA BLDG-9 Machine Shop

ITEM DESCRIPTION: Press Brake Hydraulic 1/4" X 14 FT

QUANTITY FLUID: 40 GALLONS

SN 1461

PCB CONCENTRATION: _____ PPM

DATE TESTED: ____/____/____, SAMPLE NUMBER: _____

DATE DRAINED/REFILLED: ____/____/____

PCB CONCENTRATION AFTER DRAINING/REFILLING: _____ PPM

DATE RETESTED: ____/____/____, SAMPLE NUMBER: _____

MARKED AS PCB? YES/NO NO

IS EQUIPMENT IN SERVICE? YES/NO NO

IF NO: DATE REMOVED FROM SERVICE? ____/____/____

IF NOT IN SERVICES IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?

IF STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED INTO
DRMO? YES/NO

IF YES: DATE TURNED IN ____/____/____
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? ____/____/____

HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE 1/1/81

IF YES: GIVE NAMES OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE. _____

MANIFEST NUMBER: _____

PRELIMINARY HYDRAULIC EQUIPMENT PCB INVENTORY
DATA COLLECTION REPORT

MANLEY MFC CO.

ITEM IDENTIFICATION: ~~AMER~~

LOCATION: FWDA BLDG 9 MACHINE SHOP

ITEM DESCRIPTION: PRESS 60 TON

QUANTITY FLUID: 1 GALLONS

SN 19050567B

PCB CONCENTRATION: PPM

DATE TESTED: / / SAMPLE NUMBER:

DATE DRAINED/REFILLED: / /

PCB CONCENTRATION AFTER DRAINING/REFILLING: PPM

DATE RETESTED: / / SAMPLE NUMBER:

MARKED AS PCB? YES/NO

IS EQUIPMENT IN SERVICE? YES/NO

IF NO: DATE REMOVED FROM SERVICE? / /

IF NOT IN SERVICES IS EQUIPMENT BEING STORED FOR
REUSE/DISPOSAL?

IF STORED FOR DISPOSAL: HAS EQUIPMENT BEEN TURNED INTO
DRMO? YES/NO

IF YES: DATE TURNED IN / /
ACCOUNTABLE TO DRMO? YES/NO
CUSTODY OF DRMO? YES/NO

IF BEING STORED FOR DISPOSAL DATE THAT EQUIPMENT ENTERED
STORAGE FACILITY? / /

HAS EQUIPMENT BEEN SENT FOR DISPOSAL? YES/NO DATE / /

IF YES: GIVE NAMES OF TRANSPORTER, DISPOSAL COMPANY AND
DISPOSAL SITE.

MANIFEST NUMBER:

ATTACHMENT E

TRANSFORMER MANIFESTS

MANIFEST

05687

1/31/91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1 of

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

A. State Manifest Document Number

UN I 0005687

B. State Generator's ID

4. Generator's Phone

5. Transporter 1 Company Name

6. US EPA ID Number

C. State Transporter's ID

D. Transporter's Phone

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

10. US EPA ID Number

G. State Facility's ID

H. Facility's Phone

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers
No. Type

13. Total Quantity

14. Unit
Wt/Vol

15. Waste No.

HM

a.	X	HAZARDOUS WASTE					
b.	X	HAZARDOUS WASTE					
c.	X	HAZARDOUS WASTE					
d.	X	HAZARDOUS WASTE					

J. Additional Description for Materials Listed Above

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information. All weights are estimated. All invoices and Manifest Discrepancies should be referred to UNISON, P.O. Box 1078, Henderson, Kentucky 42420, Attn: Distribution Manager, Telephone: (502) 827-0541. All Manifests and Certificates of Destruction should be sent to UNISON Transformer Services, Inc., P.O. Box 240368, Charlotte, North Carolina 28224. Emergency Response: 1-800-822-4357. Empty drums to be returned to UNISON-DO NOT LANDFILL DRUMS.

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Signature

Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

Public reporting burden for this collection of information is estimated to average 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing this form. Send comments regarding this burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

WASTE MANIFEST
(CONTINUATION SHEET)

ADDITIONAL INFORMATION

Generator's US EPA ID No. NM 631 323 377		Manifest Doc. No. 05650	Pg. 4 of 5
Generator's Name Director of Contention		Job # 2660	Cycle # 1E
Mailing Address Fair Hill Post Office		Job Location Box 5	
City, State, Zip Fair VT 04740		Transformer Serial # _____	
Manifest # UN000347	Trailer # 41-111	Manufacturer _____	Nameplate Gallons _____

[illegible]



May 6, 1991

Mr. Doug Linder
TOOELE ARMY DEPOT
P.O. Box D
Tooele, UT 84074-0839

Dear Mr. Linder:

Attached is your copy of the Certificates of Destruction for waste removed from your facility. The manifest number that appears on the certificate, if different from your manifest copy, reflects the re-manifesting of your materials from our warehouse facility to the destruction facility. The material was destroyed in accordance with 40 CFR 761. Please refer to the attached PCB tracking report for more information on date, destruction facility used, and other pertinent information on the movement of your materials.

If you have additional questions please contact me at (704) 529-4484.

Sincerely,

Tabitha A. Richardson

Tabitha A. Richardson
Information Systems Supervisor

Attachment

cc: Job File #2660
R. J. Murawski



Job Number 2660
Certificate Number 126784-49076-40
Disposer's Manifest 00323589

UNISON TRANSFORMER SERVICES, INC.

certifies that all or part (as indicated on the attached
PCB Tracking Report) of the PCB Waste received from:

TOOELE ARMY DEPOT
P.O. Box D
Tooele, UT 84074-0839
on Manifest No. UN10005687

has been incinerated as of 04/17/91 in accordance with 40 CFR 761
by Rollins Environmental Services, Deer Park, TX 77536,
(EPA ID No. TXD055141378).

Under civil and criminal penalties of law for the making or
submission of false or fraudulent statements or representations
(18 U.S.C. 1001 and 15 U.S.C. 2616), I certify that the
information contained in or accompanying this document is
true, accurate, and complete. As to the identified section(s)
of this document for which I cannot personally verify truth and
accuracy, I certify as the company official having supervisory
responsibility for the persons who, acting under my direct
instructions, made the verification that this information is
true, accurate, and complete.

UNISON Transformer Services, Inc.
1338 Hundred Oaks Drive
Charlotte, NC 28217

Signed: Tabitha A. Richardson
By: Tabitha A. Richardson
Title: Information Systems Supervisor

(PC8P27)
05/02/91

UNION TRANSFORMER SERVICE, INC.

POB TRACKING RE Customer Name: TOOELE ARMY DEPOT

Job Number: 2660

LT	Article	Qty	Qty In	Remove	Date Last	Warehouse	Received	Location	Henderson	Transportation	Date of	Certificate
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
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...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
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...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...	Transformer	1	1	1	1	1	1	1	1	1	1	1
...												

14	Numbers	00	120	68	01/31/91	UNISON - CLEARFIELD	01/31/91	UNISON - CLEARFIELD	00323581	ROLLINS ENVIRON.	/	/
15	Numbers	518	287	130	01/31/91	UNISON - CLEARFIELD	01/31/91	UNISON - CLEARFIELD	00323589	ROLLINS ENVIRON.	04/17/91	126784-49675-40

UNISONA Subsidiary of
Union Carbide Corporation**UNISON****RECLASS 50™****B TRACK**

Job Number: 0897

Job #: CUSTOMER NAME

Drum
Number

Quantity

Transportation
DocumentDate Received
at WarehouseWarehouse
LocationDate to
Henderson
Heavy CtrDate Received
At Henderson
Heavy CtrRecovery Lot
Number

Transformer

Transformer Number: C504871

#1

Cycle Number

Date Generated: 03/16/88

#4

#2

000677
1928
500210
502424
502810
502829

640	83055	03/23/88	UNISON - COLUMBUS	04/09/88
50	83055	03/23/88	UNISON - COLUMBUS	/ /
660	83055	03/23/88	UNISON - COLUMBUS	/ /
660	83055	03/23/88	UNISON - COLUMBUS	/ /
660	83055	03/23/88	UNISON - COLUMBUS	/ /
660	83055	03/23/88	UNISON - COLUMBUS	/ /

04/09/88	88-02
/ /	
/ /	
/ /	
/ /	
/ /	

#3

Cycle Number

Date Generated:

Cycle Number

Date Generated:

#8

Cycle Number

Date Generated:

1. To begin RECLASS 50 Servicing, transformer #C504871 was drummed and sealed on 3/16/88.
2. The PCB analysis generated was: one (1) drum containing 640 pounds of askarel, four (4) drums containing 660 pounds each of askarel, and one (1) drum containing 50 pounds of solid waste (containment: protective clothing, etc.).
3. All solid waste drums were transported from the job site to UNISON's Columbus, Ohio warehouse on 3/23/88.
4. Rinsing water (TF-X) was shipped from the Columbus warehouse to UNISON's Henderson, Kentucky facility on transport document #06725 on 4/9/88, received by Henderson on 4/9/88 at #88-02.

5. Residual askarel was shipped to SCA Chemicals, Illinois on 5/26/88 at #116949.
6. The drum containing askarel was shipped to National Chemicals on 4/29/88 at #116949.
7. The four drums containing askarel were shipped to SCA Chemicals, Illinois on 5/26/88 at #116949.
8. Subsequent analysis of the drums is summarized below.

ING DOCUMENTATION

NAME DATE 23/89

Date to Disposal	Transportation Document	Date By Dis- posal Facility	Disposal Facility	State	Date of Destruction	Destruction Certificate Number
---------------------	----------------------------	--------------------------------	----------------------	-------	------------------------	-----------------------------------

05/26/88	IL1735939	05/26/88	VM - CHICAGO	IL	06/12/88	017189
04/25/88	83081	04/25/88	TUS	KS	07/28/88	2412
04/20/88	IL1694903	04/20/88	VM - CHICAGO	IL	04/23/88	015995
04/20/88	IL1694903	04/20/88	VM - CHICAGO	IL	04/23/88	015995
04/18/88	IL1694913	04/18/88	VM - CHICAGO	IL	04/24/88	015936
04/18/88	IL1694913	04/18/88	VM - CHICAGO	IL	04/24/88	015936

PCBs separated from the
Services, a division of C
transportation document
and incinerated on 6/12/88

of solid waste was sent
Electric) on transportation
8 and destroyed on 7/28/88

drums of askarel were sent
mical Services, Chicago
13 on 4/18/88, received
e of Destruction #015936

ent RECLASS 50 Cycles
ed consecutively through

ing materials were sent to SCA
Waste Management, Chicago,
'35939 on 5/26/88, received on
ertificate of Destruction #017189.

TUS, Coffeyville, Kansas (formerly
ment #83081 on 4/25/88, received
Certificate of Destruction #2412.

m the Columbus warehouse to
s on transportation document
3/88 and destroyed on 4/24/88 —

ocumented identically and
servicing.

UNISON'S PCB DISPOSAL DOCUMENTATION

It takes time to document your PCB waste disposal. UNISON's PCB Tracking Documentation saves you this time and gives you a permanent record.

The information summarized in green is an example of UNISON's documentation service and includes the following features:

- Each transfer represents a single transaction tracked by its serial number.
- All materials of PCB solids and liquids are tracked from initial drain to final disposition.
- Dates removed from service for disposal, dates shipped, and dates received are listed with their destinations through destruction. All destinations through destruction are listed with their corresponding transportation numbers.
- The information is collected in a national network system and summarized on a timely basis by UNISON's central computerized PCB tracking system.

When you use UNISON, your personal PCB Tracking Documentation begins. It's all in a day's work for us, and it saves YOU money.

UNISON PLANTS

Interport Road

London, KY 42420
(606) 7-0541

UNISON SERVICE CENTERS

Las Positas Blvd.

San Jose, CA 94566
(415) 9290

Cliff Road
D, Suites 8 & 9
GA 30340
(404) 0098

UNISON SALES OFFICES

Las Positas Blvd.

San Jose, CA 94566
(415) 9290

Alcrest Dr.

Oaks, CA 91360
(818) 4070

Jefferson Ave.

La Jolla, CO 80235
(303) 2747

Edgebury Road

CT 06817
(203) 3826

Road

Twich, CT 06870
(203) 3385

Cliff Road

, Suites 8 & 9
GA 30340
(404) 0098

Center, Suite 200

-Link Drive
KY 40504
(606) 6888

3126 Brinkerhoff Road
Kansas City, KS 66115
(913) 321-3155

108 Burch Drive
Yerington, NV 89447
(702) 463-5183

1302 W. 38 Street
Ashtabula, OH 44004
(216) 992-8665

ERS

5801 Riverport Road
Route 2
Henderson, KY 42420
(502) 827-0541

537 South Main Street
Nazareth, PA 18064
(215) 746-0747

4160 Perimeter Drive
Columbus, OH 43228
(614) 275-4100

800 Hingham, 2-N
Rockland, MA 02370
(617) 871-4903

609 Horizon View Dr.
Pittsburgh, PA 15235
(412) 734-7860

2700 Rock Creek Parkw
Suite 105
N. Kansas City, MO 641
(816) 471-0684

U.C.C. Puerto Rico, Inc.
G.P.O. Box 3168
San Juan, PR 00936-3168
(809) 792-7979

1338 Hundred Oaks Dr.
Charlotte, NC 28217
(704) 529-4450

2185 Misty Hollow Cove
Germantown, TN 38138
(901) 757-9530

Meadows Office Comple
201 Route 17
Suite 300
Rutherford, NJ 07070
(201) 896-0341

3404 Langley Hill
Colleyville, TX 76034
(817) 267-2212

4160 Perimeter Dr.
Columbus, OH 43228
(614) 275-4100

200 Trenckmann
Sealy, TX 77474
(409) 885-3844

640 Ashbury
Perrysburg, OH 43551
(419) 874-0682

8615 Bradgate Rd.
Alexandria, VA 22308
(703) 360-3332

537 South Main Street
Nazareth, PA 18064
(215) 746-0746

929 North Astor, Suite 320
Milwaukee, WI 53202
(414) 278-1388



JOB NUMBER 2660
CERT NO. U0008120

THIS CERTIFICATE IS
VERIFICATION OF DISPOSAL
OF YOUR TRANSFORMER BY

UNISON TRANSFORMER SERVICES, INC.

1302 W. 38th STREET, ASHTABULA, OHIO 44004
EPA No. OHD981093420
DESTRUCTION DATE: 04/10/91

GENERATOR: TOOELE ARMY DEPOT
CITY: Tooele
STATE: UT ZIP: 84074-0839
DATE INTO STORAGE: 01/31/91

TRANS. MFG.: GE
S/N: 6580462
MANIFEST: UN10005687

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

SIGNATURE: Tabitha A. Richardson
BY : Tabitha A. Richardson
TITLE: Information Systems Supervisor

The logo for Unison Transformer Services, Inc. features the word "UNISON" in a bold, sans-serif font. The letters are white and set against a dark, stylized background that resembles a transformer core or a series of overlapping trapezoids.

May 20, 1991

Mr. Doug Linder
TOOELE ARMY DEPOT
P.O. Box D
Tooele, UT 84074-0839

Dear Mr. Linder:

Attached is your copy of the Certificates of Destruction for waste removed from your facility. The manifest number that appears on the certificate, if different from your manifest copy, reflects the re-manifesting of your materials from our warehouse facility to the destruction facility. The material was destroyed in accordance with 40 CFR 761. Please refer to the attached PCB tracking report for more information on date, destruction facility used, and other pertinent information on the movement of your materials.

If you have additional questions please contact me at (704) 529-4484.

Sincerely,

A handwritten signature in dark ink, reading "Tabitha A. Richardson". The signature is fluid and cursive, with the first name being the most prominent.

Tabitha A. Richardson
Information Systems Supervisor

Attachment

cc: Job File #2660
R. J. Murawski

UNISON TRANSFORMER SERVICES, INC.

A Subsidiary of Union Carbide Chemicals and Plastics Company Inc.



UNISON

JOB NUMBER 2660
CERT NO. U0008118

THIS CERTIFICATE IS
VERIFICATION OF DISPOSAL
OF YOUR TRANSFORMER BY

UNISON TRANSFORMER SERVICES, INC.

1302 W. 38th STREET, ASHTABULA, OHIO 44004
EPA No. OHD981093420
DESTRUCTION DATE: 04/13/91

GENERATOR: TOOELE ARMY DEPOT
CITY: Tooele
STATE: UT ZIP: 84074-0839
DATE INTO STORAGE: 01/31/91

TRANS. MFG.: GE
S/N: 6580198
MANIFEST: UN10005687

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

SIGNATURE: 

BY : Tabitha A. Richardson
TITLE: Information Systems Supervisor



JOB NUMBER 2660
CERT NO. 00008119

THIS CERTIFICATE IS
VERIFICATION OF DISPOSAL
OF YOUR TRANSFORMER BY

UNISON TRANSFORMER SERVICES, INC.

1302 W. 38th STREET, ASHTABULA, OHIO 44004
EPA No. OHD981093420
DESTRUCTION DATE: 04/10/91

GENERATOR: TOOELE ARMY DEPOT
CITY: Tooele
STATE: UT ZIP: 84074-0839
DATE INTO STORAGE: 01/31/91

TRANS. MFG.: GE
S/N: 6580457
MANIFEST: UN10005687

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SIGNATURE:

A handwritten signature in cursive script, reading "Tabitha A. Richardson".

BY :

Tabitha A. Richardson

TITLE:

Information Systems Supervisor

UNISON TRANSFORMER SERVICES, INC.

* Subsidiary of Union Carbide Chemicals and Plastics Company Inc.



JOB NUMBER 2660
CERT NO. U0008120

THIS CERTIFICATE IS
VERIFICATION OF DISPOSAL
OF YOUR TRANSFORMER BY

UNISON TRANSFORMER SERVICES, INC.

1302 W. 38th STREET, ASHTABULA, OHIO 44004
EPA No. OHD981093420
DESTRUCTION DATE: 04/10/91

GENERATOR: TOOELE ARMY DEPOT
CITY: Tooele
STATE: UT ZIP: 84074-0839
DATE INTO STORAGE: 01/31/91

TRANS. MFG.: GE
S/N: 6580462
MANIFEST: UN10005687

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SIGNATURE:

BY :

Tabitha A. Richardson

TITLE:

Information Systems Supervisor

UNISON TRANSFORMER SERVICES, INC.

* Subsidiary of Union Carbide Chemicals and Plastics Company Inc

TRANS-ENDSM TRACKING REPORT

Job Number: 0943

Job Name: CUSTOMER NAME

Drum
Num

Qty	Trans Doc1	Date WHS Receive	WHS Location	Date to Hend
-----	---------------	---------------------	-----------------	-----------------

Date Hnd Received	Lot Number
----------------------	---------------

former Number: TAT1022-01

#5

Cycle Number

Date Generated: 12/16/87

1507-4
502414-2
502441-3
TAT1022-01

50	RIA0014349	12/23/87	UNISON - COLUMBUS	/ /
650	RIA0014349	12/23/87	UNISON - COLUMBUS	/ /
650	RIA0014349	12/23/87	UNISON - COLUMBUS	/ /
475	RIA0008122	/ /	/ /	/ /

/ /
/ /
/ /
/ /

#6

#2

#3

1. Transfer of Material Number TAT1022-01 was drained for purposes of disposal on 12/16/87.
2. Waste generated was one (1) drum with 50 lbs. of solid waste, 2 drums containing 650 lbs. each of PCB coolant, a drained carcass of 2 drums.
3. Drums of waste and PCB coolant were received at UNISON Columbus house on 12/23/87.
4. Drained waste was shipped directly to UNISON - ASHTABULA on 1/18/87.

5. Solid waste received 1/28/89
6. Drums of waste received 1/26/88
Destruction
7. Drained waste

UNISON

1338 Hundredth Drive
Charlotte, NC 28217
1-800-544-0000

DOCUMENTATION

NAME _____ 05/17/88

Date to Disp	Trans Disposal	Date Re	Location Disposal	Dp ST	Date of Destruct	Certificate Number
-----------------	-------------------	------------	----------------------	----------	---------------------	-----------------------

01/28/88	83026	02/0	PTUS	KS	04/03/88	U016869
01/26/88	IL1897866	01/2	WM - CHICAGO	IL	04/03/88	U016869
01/26/88	IL1897866	01/2	WM - CHICAGO	IL	04/03/88	U016869
11	12/		INISON-ASHTABULA	OH	03/02/88	U0900

#4

#7

Waste was sent to Aptus (Al Electric) for destruction on
- received on 2/01/88 - dated on 4/03/88.

of PCB coolant were sent NM (SCA) on 1/26/88 - received on
and incinerated on 2/13/88 - 4/03/88 reflected in "Date of
" column above specific date of destruction of any waste.)

transformer carcass processing was completed on 3/02/88.

UNISON'S PCB DISPOSAL DOCUMENTATION

It takes a lot of time to document your PCB waste disposal. UNISON's PCB Tracking and Documentation saves you this time and gives you with a permanent record.

The information summarized in green is an example of UNISON's documentation service and includes the following features:

- Each transaction represents a single PCB shipment tracked by its serial number.
- All movements of PCB solids and liquids are tracked from initial drain to final disposition.
- Dates removed from service for disposal, dates shipped, and dates received at all destinations through destruction are listed with their corresponding transportation document numbers.
- The information is collected in a national network system and summarized on a timely basis by UNISON's central computerized PCB tracking system.

When you use UNISON, your personal PCB Tracking and Documentation begins. It's all in a day's work for us, and it saves YOU more work.



May 31, 1991

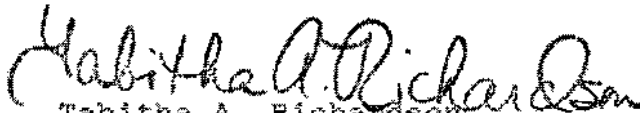
Mr. Doug Linder
TOOELE ARMY DEPOT
P.O. Box D
Tooele, UT 84074-0839

Dear Mr. Linder:

Attached is your copy of the Certificates of Destruction for waste removed from your facility. The manifest number that appears on the certificate, if different from your manifest copy, reflects the re-manifesting of your materials from our warehouse facility to the destruction facility. The material was destroyed in accordance with 40 CFR 761. Please refer to the attached PCB tracking report for more information on date, destruction facility used, and other pertinent information on the movement of your materials.

If you have additional questions please contact me at (704) 529-4484.

Sincerely,


Tabitha A. Richardson
Information Systems Supervisor

Attachment

cc: Job File #2660
R. J. Murawski



JOB NUMBER 2660
CERT NO. U0008275

THIS CERTIFICATE VERIFIES THE DISPOSAL
OF RESIDUAL WASTE FROM YOUR TRANSFORMER BY

UNISON TRANSFORMER SERVICES, INC.

1302 W. 38th STREET, ASHTABULA, OHIO 44004
EPA No. OHD981093420
DESTRUCTION DATE: 04/30/91

GENERATOR: TOOELE ARMY DEPOT
CITY: Tooele
STATE: UT . ZIP: 84074-0839
DATE INTO STORAGE: 01/31/91

TRANS. MFG.: GE
S/N: 6580198
MANIFEST: UN10005687

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

SIGNATURE:

BY :

Tabitha A. Richardson

TITLE:

Information Systems Supervisor

MAY 31 1991



JOB NUMBER 2660
CERT NO. U0008276

THIS CERTIFICATE VERIFIES THE DISPOSAL
OF RESIDUAL WASTE FROM YOUR TRANSFORMER BY

UNISON TRANSFORMER SERVICES, INC.

1302 W. 38th STREET, ASHTABULA, OHIO 44004
EPA No. OHD981093420
DESTRUCTION DATE: 04/30/91

GENERATOR: TOOELE ARMY DEPOT
CITY: Tooele
STATE: UT ZIP: 84074-0839
DATE INTO STORAGE: 01/31/91

TRANS. MFG.: GE
S/N: 6580457
MANIFEST: UNI0005687

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

MAY 31 1991

SIGNATURE:
BY :
TITLE:

A handwritten signature in cursive script, reading "Tabitha A. Richardson".

Tabitha A. Richardson
Information Systems Supervisor

UNISON TRANSFORMER SERVICES, INC.

A Subsidiary of Union Carbide Chemicals and Plastics Company, Inc.



JOB NUMBER 2660
CERT NO. U0008277

THIS CERTIFICATE VERIFIES THE DISPOSAL
OF RESIDUAL WASTE FROM YOUR TRANSFORMER BY

UNISON TRANSFORMER SERVICES, INC.

1302 W. 38th STREET, ASHTABULA, OHIO 44004
EPA No. OHD981093420
DESTRUCTION DATE: 04/30/91

GENERATOR: TOOELE ARMY DEPOT
CITY: Tooele
STATE: UT ZIP: 84074-0839
DATE INTO STORAGE: 01/31/91

TRANS. MFG.: GE
S/N: 6580462
MANIFEST: UN10005687

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SIGNATURE: Tabitha A. Richardson
MAY 31 1991 BY: Tabitha A. Richardson
TITLE: Information Systems Supervisor

UNISON TRANSFORMER SERVICES INC

* Subsidiary of Union Service Chemicals and Products Company, Inc.

UNISON TRANSFORMER SERVICE, INC.
 PCB TRACKING REPORT

(PCB#2)
 05/30/92

Job Number: 2660 Customer Name: TOOELE ARMY DEPOT

Uniqe Drum/Article Number	Mat Code	Qty in LBS	Qty in Kilo	Remove! from SVC for Diso Document 1	Date last last Warehouse Received	Warehouse Location	Removal Lot Number	Transportation Document to Disposal	Location Disposal	Date of Instruct	Certification Number
---------------------------------	-------------	---------------	----------------	---	--	-----------------------	--------------------------	---	----------------------	---------------------	-------------------------

Transformer Number: 6580196

Cycle Number: TE											
502797-4	PCB	498	226	01/31/91	UN10005687	04/12/91	TIPTON ENVIRON.			/ /	
6580196	CARP	836	404	01/31/91	UN10005687	02/25/91	UNISON - AMN WHE.	UN10008966	UNISON - ASHTABULA	04/13/91	U0008118

TRANS-ENDSM TRACKING REPORT

Job Number: 0943

Job Name: CUSTOMER NAME

Drum
Num

Qty

Trans
Doc1

Date WHS
Receive

WHS
Location

Date to
Hnd

Date Hnd
Received

Lot
Number

Cycle Number

former Number: TAT1022-01

Date Generated: 12/16/87

#5

1507-4
502414-2
502441-3
TAT1022-01

50	RIA0014349	12/23/87	UNISON - COLUMBUS	/ /
350	RIA0014349	12/23/87	UNISON - COLUMBUS	/ /
350	RIA0014349	12/23/87	UNISON - COLUMBUS	/ /
175	RIA0008122	/ /		/ /

/ /
/ /
/ /
/ /

#6

#2

#3

1. Transfer of material Number TAT1022-01 was drained for purpose of disposal 16/87.
2. Waste generated was one (1) drum with 50 lbs. of solid waste, 2 lbs. each of PCB coolant, a drained carcass of 2 lbs.
3. Drums of waste and PCB coolant were received at UNISON house on 12/23/87.
4. Drained waste was shipped directly to UNISON - ASHTABULA received 18/87.

5. Solid waste 1/28/89
6. Drums of 1/26/88 Destruction
7. Drained



1338 Hundred Drive
Charlotte, NC 28217
1-800-544-0000

DOCUMENTATION

NAME

05/17/88

Date to Disp	Trans Disposal	Date Re	Location Disposal	Dp ST	Date of Destruct	Certificate Number
-----------------	-------------------	------------	----------------------	----------	---------------------	-----------------------

01/28/88	83026	02/0	PTUS	KS	04/03/88	U016869
01/26/88	IL1697866	01/2	WM - CHICAGO	IL	04/03/88	U016869
01/26/88	IL1697866	01/2	WM - CHICAGO	IL	04/03/88	U016869
11/1		12/1	NISON-ASHTABULA	OH	03/02/88	U0900

#4

#7

Waste was sent to Aptus (Industrial Electric) for destruction on 2/01/88 - received on 2/01/88 - incinerated on 4/03/88.

of PCB coolant were sent to VM (SCA) on 1/26/88 - received on 1/26/88 and incinerated on 2/13/88 - 4/03/88 reflected in "Date of destruction" column above specific date of destruction of any waste.)

transformer carcass processing was completed on 3/02/88.

UNISON'S PCB DISPOSAL DOCUMENTATION

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- Each waste shipment represents a single transaction tracked by its serial number.
- All movements of PCB solids and liquids are tracked from initial drain to final disposition.
- Dates removed from service for equipment, dates shipped, and dates received at all destinations through destruction are listed with their corresponding transportation numbers.
- The information is collected in a national network system and summarized on a timely basis by UNISON's central computerized PCB tracking system.

When you use UNISON, your personal PCB Tracking and Documentation begins. It's all in a day's work for us, and it saves YOU more work.



June 3, 1991

Mr. Doug Linder
TOOELE ARMY DEPOT
P.O. Box D
Tooele, UT 84074-0889

Dear Mr. Linder:

Attached is your copy of the Certificates of Destruction for waste removed from your facility. The manifest number that appears on the certificate, if different from your manifest copy, reflects the re-manifesting of your materials from our warehouse facility to the destruction facility. The material was destroyed in accordance with 40 CFR 761. Please refer to the attached PCB tracking report for more information on date, destruction facility used, and other pertinent information on the movement of your materials.

If you have additional questions please contact me
at (704) 529-4484.

Sincerely,

A handwritten signature in dark ink, reading "Tabitha A. Richardson". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Tabitha A. Richardson
Information Systems Supervisor

Attachment

cc: Job File #2660
R. J. Murawski



Job Number 2660
Certificate Number 126130-49076-48
Disposer's Manifest 00323591

UNISON TRANSFORMER SERVICES, INC.

certifies that all or part (as indicated on the attached
PCB Tracking Report) of the PCB Waste received from:

TOOELE ARMY DEPOT
P.O. Box D
Tooele, UT 84074-0839
on Manifest No. UN10005687

has been incinerated as of 05/01/91 in accordance with 40 CFR 761
by Rollins Environmental Services, Deer Park, TX 77536,
(EPA ID No. TXD055141378).

Under civil and criminal penalties of law for the making or
submission of false or fraudulent statements or representations
(18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the
information contained in or accompanying this document is
true, accurate, and complete. As to the identified section(s)
of this document for which I cannot personally verify truth and
accuracy, I certify as the company official having supervisory
responsibility for the persons who, acting under my direct
instructions, made the verification that this information is
true, accurate, and complete.

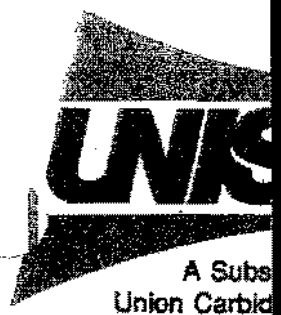
UNISON Transformer Services, Inc.
1338 Hundred Oaks Drive
Charlotte, NC 28217

Signed:

Tabitha A. Richardson

By: Tabitha A. Richardson

Title: Information Systems Supervisor



UNISON RECLASS 50SM TRACK

Job Number: 0897 Job : CUSTOMER N

Drum Number	Material	Transportation Document	Date Received at Warehouse	Warehouse Location	Date to Henderson Heavy Ctr	Date Received At Henderson Heavy Ctr	Recovery Lot Number
-------------	----------	-------------------------	----------------------------	--------------------	-----------------------------	--------------------------------------	---------------------

Transformer Number: C504871

Cycle Number: Date Generated: 03/16/88

#1

000677	T	0	83055	03/23/88	UNISON - COLUMBUS	04/09/88
1928	S	0	83055	03/23/88	UNISON - COLUMBUS	/ /
500210	P	0	83055	03/23/88	UNISON - COLUMBUS	/ /
502424	P	0	83055	03/23/88	UNISON - COLUMBUS	/ /
502810	P	0	83055	03/23/88	UNISON - COLUMBUS	/ /
502829	P	0	83055	03/23/88	UNISON - COLUMBUS	/ /

#4

04/09/88	88-02
----------	-------

#3

Cycle Number: Date Generated:

Cycle Number: Date Generated:

Cycle Number: Date Generated:

#8

1. To begin askarel a

2. The PCB rinse (TF-X) one (1) drum technician

3. All solid waste drums were transported from the job site to document #83055 and received at UNISON's Columbus Ohio warehouse on 3/23/88.

4. Rinsing material (TF-X) was shipped from the Columbus warehouse to UNISON's Henderson facility in Henderson, Kentucky on transport document #725 on 4/9/88, received by Henderson on 4/9/88. #88-02.
5. Residual Chemical Illinois on 5/26/88 a

6. The drum National on 4/29/8

7. The four SCA Chemical #IL16949 Certificate

8. Subsequent summary

UNISON DOCUMENTATION

It takes valuable time to document your PCB waste. UNISON's PCB Tracking Documentation saves you this time and provides you with a permanent record.

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- Each record represents a single transformation tracked by its serial number.
- All movements of PCB solids and liquids tracked from initial drain to final destination.
- Dates received from service for disposal, dates shipped, and dates received at destinations through destruction are listed with their corresponding transportation numbers.
- The information is collected in a nationwide network system and summarized on a timely basis by UNISON's central computerized PCB tracking system.

When you call UNISON, your personal PCB Tracking Documentation begins. It's all in a day's work for us, and it saves YOU months of work.

PCB DISPOSAL DOCUMENTATION

time to document your waste. UNISON's PCB Tracking Documentation saves you this time and provides you with a permanent record.

summarized in green is an example of UNISON's documentation service and includes the following features:

- Each record represents a single transformation tracked by its serial number.
- All movements of PCB solids and liquids tracked from initial drain to final destination.
- Dates received from service for disposal, dates shipped, and dates received at destinations through destruction are listed with their corresponding transportation numbers.
- The information is collected in a nationwide network system and summarized on a timely basis by UNISON's central computerized PCB tracking system.

UNISON, your personal PCB Tracking Documentation begins. It's all in a day's work for us, and it saves YOU months of work.

UNISON PLANTS

588 Port Road
Rochester, KY 42420
(502) 541

UNISON SERVICE CENTERS

588 Positas Blvd.
Suite 290
Pleasanton, CA 94566
(415) 290
340 Cliff Road
Building 8 & 9
Daly City, CA 30340
(408) 098

UNISON SALES OFFICES

588 Positas Blvd.
Suite 290
Pleasanton, CA 94566
(415) 290
525 Forest Dr.
Suite 100
Thousand Oaks, CA 91360
(805) 070
711 Jefferson Ave.
Suite 100
Lakewood, CO 80235
(303) 747
39 Gebury Road
Daly City, CA 06817
(202) 826
600 Road
Old Saybrook, CT 06870
(203) 385
340 Cliff Road
Building 8 & 9
Daly City, CA 30340
(408) 098
Pleasanton Center, Suite 200
Link Drive
Lexington, KY 40504
(606) 888

UNISON TRANSFORMER SERVICE 'S, (N.C.)

PCB TRACKING REPORT

(PCB#)
05/29

Job Number: 2660

Customer Name: TOOELE ARMY DEPOT

Unique Drum/Article Number	Mat Code	Qty in LBS	Qty in Kilo	Removal from SVC for Disp	Transportation Document 1	Date last Warehouse Received	Last Warehouse Location	Henderson Lot Number	Transportation Document to Disposal	Location Disposal	Date of Destruct	Certificate Number
----------------------------------	-------------	---------------	----------------	---------------------------------	------------------------------	------------------------------------	-------------------------------	----------------------------	---	----------------------	---------------------	-----------------------

Transformer Number: 2660-013191

Cycle Number: DI

3803	SOL	150	68	01/31/91	UNI0005687	01/31/91	UNISON - CLEARFIELD		00323591	ROLLINS ENVIRON.	05/01/91	126130-45016
------	-----	-----	----	----------	------------	----------	---------------------	--	----------	------------------	----------	--------------

Cycle Number: ER

504406-1	MOX	287	130	01/31/91	UNI0005687	01/31/91	UNISON - CLEARFIELD		00323589	ROLLINS ENVIRON.	04/17/91	126784-45015
----------	-----	-----	-----	----------	------------	----------	---------------------	--	----------	------------------	----------	--------------

File

The logo for UNISON Transformer Services, Inc. features the word "UNISON" in a bold, sans-serif font. The letters are white and set against a dark, stylized background that resembles a transformer core or a series of overlapping trapezoids.

June 20, 1991

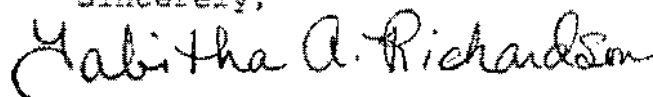
Mr. Doug Linder
TOOELE ARMY DEPOT
P.O. Box D
Tooele, UT 84074-0839

Dear Mr. Linder:

Please find attached a reissuance of Certificates of Destruction for waste removed from your facility. These certificates were found to be in error during our internal audit after previous transmittal to you. The manifest number that appears on the certificate, if different from your manifest copy, reflects the re-manifesting of your materials from our warehouse facility to the destruction facility. The material was destroyed in accordance with 40 CFR 761. Please refer to the attached PCB tracking report for more information on date, destruction facility used, and other pertinent information on the movement of your materials.

If you have additional questions please contact me
at (704) 529-4484.

Sincerely,

A handwritten signature in dark ink, reading "Tabitha A. Richardson". The script is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Tabitha A. Richardson
Information Systems Supervisor

Attachment

cc: Job File #2660
R. J. Murawski

UNISON TRANSFORMER SERVICES, INC.

A Subsidiary of Union Carbide Chemical and Plastics Company, Inc.



JOB NUMBER 2660
CERT NO. U0008119

THIS CERTIFICATE IS
VERIFICATION OF DISPOSAL
OF YOUR TRANSFORMER BY

UNISON TRANSFORMER SERVICES, INC.

1302 W. 38th STREET, ASHTABULA, OHIO 44004
EPA No. OHD981093420
DESTRUCTION DATE: 04/19/91

GENERATOR: TOOELE ARMY DEPOT
CITY: Tooele
STATE: UT ZIP: 84074-0839
DATE INTO STORAGE: 01/31/91

TRANS. MFG.: GE
S/N: 6580198
MANIFEST: UN10005687

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

SIGNATURE: 
BY : Tabitha A. Richardson
TITLE: Information Systems Supervisor

UNISON TRANSFORMER SERVICES, INC.
1338 Hundred Oaks Drive Charlotte, North Carolina 28217
(800) 544-0030 (704) 529-4450

© 1991 by Unison Transformer Services, Inc. All Rights Reserved.



JOB NUMBER 2660
CERT NO. U0008119

THIS CERTIFICATE IS
VERIFICATION OF DISPOSAL
OF YOUR TRANSFORMER BY

UNISON TRANSFORMER SERVICES, INC.

1302 W. 38th STREET, ASHTABULA, OHIO 44004
EPA No. OHD981093420
DESTRUCTION DATE: 04/19/91

GENERATOR: TOOZELE ARMY DEPOT
CITY: Tooele
STATE: UT ZIP: 84074-0839
DATE INTO STORAGE: 01/31/91

TRANS. MFG.: GE
S/N: 6580457
MANIFEST: UN10005687

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

SIGNATURE:

BY :

TITLE:

A handwritten signature in cursive script, reading "Tabitha A. Richardson".

Tabitha A. Richardson

Information Systems Supervisor

UNISON TRANSFORMER SERVICES, INC.
1338 Hundred Oaks Drive Charlotte, North Carolina 28217
(800) 544-0030 (704) 525-4450

UNISON TRANSFORMER SERVICES, INC. IS AN EQUAL OPPORTUNITY EMPLOYER.

File



September 13, 1991

Mr. Doug Linder
TOOELE ARMY DEPOT
P.O. Box D
Tooele, UT 84074-0839

Dear Mr. Linder:

Attached is an updated PCB Tracking Report generated during the process of closing our files on your transformer(s) or other PCB article(s). This PCB Tracking Report replaces that previously sent with your Final Certificate of Destruction. The Certificates of Destruction previously transmitted are unaffected by this update and should remain in your permanent documentation.

If you have additional questions please contact me
at (704) 829-4484.

Sincerely,

A handwritten signature in cursive script that reads "Tabitha A. Richardson".

Tabitha A. Richardson
Information Systems Supervisor

Attachment

cc: Job File #2660
R. J. Murawski

UNISON TRANSFORMER SERVICES, INC.
PCB TRACKING REPORT

(Page 1)
09/10/91

Job Number: 2660

Customer Name: TOOELE ARMY DEPOT

Unique Drum/Article Number	Mat Code	Qty in LBS	Qty in Kilo	Removal from SVC for Disp	Transportation Document #	Date last Warehouse Received	Last Warehouse Location	Transportation Document to Disposal	Location Disposal	Certificate Number	Unison Certificate Number	Notes
----------------------------------	-------------	---------------	----------------	---------------------------------	------------------------------	------------------------------------	-------------------------------	---	----------------------	-----------------------	---------------------------------	-------

Transformer Number: 2660-013191

Cycle Number: DI

3883	SOL	150	68	01/31/91	UN10005687	01/31/91	UNISON - CLEARFIELD	00323591	ROLLINS ENVIRON.	126130-49076-48	126130-49076-48	05
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Cycle Number: ER

504406-1	NOX	297	130	01/31/91	UN10005687	01/31/91	UNISON - CLEARFIELD	00323589	ROLLINS ENVIRON.	126784-49075-40	126784-49075-40	04
----------	-----	-----	-----	----------	------------	----------	---------------------	----------	------------------	-----------------	-----------------	----

UNISON TRANSFORMER SERVICE, INC.

PCB TRACKING REPORT

(P101)
09-11-91

Job Number: 2660

Customer Name: TOOELE ARMY DEPOT

Unique Drum/Article Number	Mat Code	Qty in LBS	Qty in Kilo	Removal from SVC for Disp	Transportation Document 1	Date last Warehouse Received	Last Warehouse Location	Transportation Document to Disposal	Location Disposal	Certificate Number	Unison Certificate Number	Date
----------------------------------	-------------	---------------	----------------	---------------------------------	------------------------------	------------------------------------	-------------------------------	---	----------------------	-----------------------	---------------------------------	------

Transformer Number: 6580198

Cycle Number: TE

502797-4	PCB	498	226	01/31/91	UN10005687	04/12/91	TIPTON ENVIRON.	00393477	ROLLINS ENVIRON.	127477-43605-38	U0008275	04/12/91
6580198	CARP	890	404	01/31/91	UN10005687	02/25/91	UNISON - AMN MHSE.	UN10008966	UNISON - ASHTABULA	U0008118	U0008275	04/12/91

UNISON TRANSFORMER SERVICES, INC.

PCB TRACKING REPORT

(FILED)
09/1

Job Number: 2660

Customer Name: TOOELE ARMY DEPOT

Unique Drum/Article Number	Mat Code	Qty In LBS	Qty In Kilo	Removal from SVC for Disp	Transportation Document 1	Date last Last Warehouse Warehouse Received Location	Transportation Document to Disposal	Location Disposal	Certificate Number	Unison Certificate Number	Date Disposal
----------------------------------	-------------	---------------	----------------	---------------------------------	------------------------------	--	---	----------------------	-----------------------	---------------------------------	------------------

Transformer Number: 6580457

Cycle Number: TE

6580457	CARP	890	404	01/31/91	UN10005687	02/25/91	UNISON - ANN WHSE.	UN10008966	UNISON - ASHTABULA	U0008119	U0008276	02/25/91
703077-1	PCB	498	226	01/31/91	UN10005687	04/12/91	TIPTON ENVIRON.	00393477	ROLLINS ENVIRON.	127477-43605-38	U0008276	04/12/91

UNISON TRANSFORMER SERVICE 'S, INC.

PCB TRACKING REPORT

(PCB)
09/1

Job Number: 2660

Customer Name: TOOELE ARMY DEPOT

Unique Drum/Article Number	Mat Code	Qty in LBS	Qty in Kilo	Removal from SVC for Disb	Transportation Document 1	Date last Warehouse Received	Last Warehouse Location	Transportation Document to Disposal	Location Disposal	Certificate Number	Unison Certificate Number	Re.
----------------------------------	-------------	---------------	----------------	---------------------------------	------------------------------	------------------------------------	-------------------------------	---	----------------------	-----------------------	---------------------------------	-----

Transformer Number: 6560462

Cycle Number: TE

502429-3	PCB	640	290	01/31/91	UN10005687	04/12/91	TIPTON ENVIRON.	00993477	ROLLINS ENVIRON.	127477-43685-38	U0008277	6.
6560462	CARP	900	408	01/31/91	UN10005687	02/25/91	UNISON - ANN WHSE.	UN10008986	UNISON - ASHTABULA	U0008120	U0008277	6.



UNISON

May 1, 1991

Mr. Doug Linder
TOOELE ARMY DEPOT
P.O. Box D
Tooele, UT 84074-0839

Dear Mr. Linder:

Attached is your copy of the Certificates of Destruction for waste removed from your facility. The manifest number that appears on the certificate, if different from your manifest copy, reflects the re-manifesting of your materials from our warehouse facility to the destruction facility. The material was destroyed in accordance with 40 CFR 761. Please refer to the attached PCB tracking report for more information on date, destruction facility used, and other pertinent information on the movement of your materials.

If you have additional questions please contact me at (704) 529-4484.

Sincerely,



Tabitha A. Richardson
Information Systems Supervisor

Attachment

cc: Job File #2660
R. J. Murawski

UNISON TRANSFORMER SERVICES, INC.

A Subsidiary of Union Carbide Chemicals and Plastics Company, Inc.



UNISON

JOB NUMBER 2660
CERT NO. U0007449

THIS CERTIFICATE IS
VERIFICATION OF DESTRUCTION
OF YOUR TRANSFORMER BY

UNISON TRANSFORMER SERVICES, INC.

108 BURCH DRIVE, YERINGTON, NV 89447
EPA No. NVD980894588
DESTRUCTION DATE: 03/20/91

GENERATOR: TOOELE ARMY DEPOT
CITY: Tooele
STATE: UT ZIP: 84074-0839
DATE INTO STORAGE: 01/31/91

TRANS. MFG.:
S/N: 2660-002
MANIFEST:

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

MAY 01 1991

SIGNATURE:
BY :
TITLE:


Tabitha A. Richardson
Information Systems Supervisor

UNISON

A Subsidiary of
Union Carbide Corporation

W

RECLASS 50SM

B TRACK

Job Number: 0897

Job Name: CUSTOMER NAME

Drum
Number

Drum
Number

Transportation
Document

Date Received
at Warehouse

Warehouse
Location

Date to
Henderson
Recovery Center

Date Received
At Henderson
Recovery Center

Recovery Lot
Number

Transformer

Transformer Number: C504871

#1

Cycle Number

Date Generated: 03/16/88

#4

#2

000677
1928
500210
502424
502810
502829

640	83055	03/23/88	UNISON - COLUMBUS	04/09/88
50	83055	03/23/88	UNISON - COLUMBUS	/ /
660	83055	03/23/88	UNISON - COLUMBUS	/ /
660	83055	03/23/88	UNISON - COLUMBUS	/ /
660	83055	03/23/88	UNISON - COLUMBUS	/ /
660	83055	03/23/88	UNISON - COLUMBUS	/ /

04/09/88	88-02
/ /	
/ /	
/ /	
/ /	
/ /	

#3

Cycle Number

Date Generated:

Cycle Number

Date Generated:

#8

Cycle Number

Date Generated:

1. To begin RECLASS 50 Servicing, transformer #C504871 was drained on 3/16/88.
2. The PCB generated was: one (1) drum containing 640 pounds of askarel (TF-X) and four (4) drums containing 660 pounds each of askarel (TF-X) containing 50 pounds of solid waste (containment active clothing, etc.).
3. All solid liquid waste drums were transported from the job site on document #83055 and received at UNISON's Columbus, Ohio warehouse on 3/23/88.
4. Rinsing askarel (TF-X) was shipped from the Columbus warehouse on transportation document #6725 on 4/9/88, received by Henderson on 4/9/88 at #88-02.

5. Residual Chemicals, Illinois on 5/26/88.
6. The drums were received at National on 4/29/88.
7. The four drums were shipped to SCA Chemicals, Inc. #IL16949 on 5/26/88.
8. Subsequent summary

KING DOCUMENTATION

NAME DATE /23/89

Date to Dispose	Transportation Document	Date By O Facility	Disposal Facility	Dr ST	Date of Destruction	Destruction Certificate Number
--------------------	----------------------------	--------------------------	----------------------	----------	------------------------	-----------------------------------

05/26/88	IL1735939	05/	WWM - CHICAGO	IL	05/12/88	017189
04/25/88	83081	04/	APTUS	KS	07/28/88	2412
04/20/88	IL1694903	04/	WWM - CHICAGO	IL	04/23/88	015995
04/20/88	IL1694903	04/	WWM - CHICAGO	IL	04/23/88	015995
04/18/88	IL1694913	04/	WWM - CHICAGO	IL	04/24/88	015936
04/18/88	IL1694913	04/	WWM - CHICAGO	IL	04/24/88	015936

PCBs separated from the
Services, a division of
transportation documents
and incinerated on 6/12/

of solid waste was sent
Electric) on transportation
88 and destroyed on 7/2

drums of askarel were
Chemical Services, Chicago
13 on 4/18/88, received
Certificate of Destruction #01593

ent RECLASS 50 Cycle
ized consecutively through

ing materials were sent to SCA
Waste Management, Chicago,
735939 on 5/26/88, received on
Certificate of Destruction #017189.

PTUS, Coffeyville, Kansas (formerly
document #83081 on 4/25/88, received
Certificate of Destruction #2412.

from the Columbus warehouse to
is on transportation document
9/88 and destroyed on 4/24/88 —

documented identically and
servicing.

8217 • 1-800-544-00

3126 Brinkerhoff Road
Kansas City, KS 66115
(913) 321-3155

108 Burch Drive
Yerington, NV 89447
(702) 463-5183

1302 W. 38 Street
Ashtabula, OH 44004
(216) 992-8665

RS

5801 Riverport Road
Route 2
Henderson, KY 42420
(502) 827-0541

537 South Main Street
Nazareth, PA 18064
(215) 746-0747

4160 Perimeter Drive
Columbus, OH 43228
(614) 275-4100

800 Hingham, 2-N
Rockland, MA 02370
(617) 871-4903

609 Horizon View Dr.
Pittsburgh, PA 15235
(412) 734-7860

2700 Rock Creek Parkway
Suite 105
N. Kansas City, MO 64117
(816) 471-0684

U.C.C. Puerto Rico, Inc.
G.P.O. Box 3168
San Juan, PR 00936-3168
(809) 792-7979

1338 Hundred Oaks Dr.
Charlotte, NC 28217
(704) 529-4450

2185 Misty Hollow Cove
Germantown, TN 38138
(901) 757-9530

Meadows Office Complex
201 Route 17
Suite 300
Rutherford, NJ 07070
(201) 896-0341

3404 Langley Hill
Colleyville, TX 76034
(817) 267-2212

4160 Perimeter Dr.
Columbus, OH 43228
(614) 275-4100

200 Trenckmann
Sealy, TX 77474
(409) 885-3844

640 Ashbury
Perrysburg, OH 43551
(419) 874-0682

8615 Bradgate Rd.
Alexandria, VA 22308
(703) 360-3332

537 South Main Street
Nazareth, PA 18064
(215) 746-0746

929 North Astor, Suite 320
Milwaukee, WI 53202
(414) 278-1388

UNISON PCB DISPOSAL DOCUMENTATION

It takes a lot of time to document your PCB waste disposal. UNISON's PCB Tracking and Documentation saves you this time and gives you a permanent record.

The information summarized in green is an example of UNISON's documentation service and includes the following features:

- Each transfer represents a single transaction tracked by its serial number.
- All materials of PCB solids and liquids are tracked from initial drain to final disposition.
- Dates removed from service for disposal, dates shipped, and dates received at all destinations through destruction are listed with their corresponding transportation numbers.
- The information is collected in a national network system and summarized on a timely basis by UNISON's central computerized PCB tracking system.

When you call UNISON, your personal PCB Tracking documentation begins. It's all in a day's work for us, and it saves YOU more work.

UNISON PLANTS

58 Airport Road
Riverside, KY 42420
(502) 351-0541

UNISON SERVICE CENTERS

58 Las Positas Blvd.
Suite 100
Palo Alto, CA 94366
(415) 321-9290
34 Cliff Road
Burlington, Suites 8 & 9
Darien, GA 30340
(404) 271-0098

UNISON SALES OFFICES

58 Las Positas Blvd.
Suite 100
Palo Alto, CA 94366
(415) 321-9290
32 Wilcrest Dr.
Suite 100
Tulsa, OK 74136
(817) 407-4070
71 Jefferson Ave.
Suite 100
La Jolla, CO 80235
(303) 521-2747
39 Hightbury Road
Darien, CT 06817
(203) 382-3826
6 Hightbury Road
Old Saybrook, CT 06870
(203) 382-3826
34 Cliff Road
Burlington, Suites 8 & 9
Darien, GA 30340
(404) 271-0098
Pike Center, Suite 200
700 Link Drive
Lexington, KY 40504
(606) 388-6888



May 4, 1992

Mr. Doug Linder
TOOELE ARMY DEPOT
P.O. Box D
Tooele, UT 84074-0839.

Dear Mr. Linder:

Attached is your copy of the final Certificates of Destruction for your transformer. All materials have been destroyed in accordance with 40 CFR 761. Please refer to the attached PCB tracking report for more information on date, destruction facility used, and other pertinent information on the movement of your materials.

If you have any questions, please contact me at (704)529-4484.

Sincerely,

A handwritten signature in dark ink, reading "Tabitha A. Richardson". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Tabitha A. Richardson
Information Systems Supervisor

Attachment

cc: Job File #2660



JOB NUMBER 2660
CERT NO. U0013876

THIS CERTIFICATE VERIFIES THE DESTRUCTION
OF RESIDUAL WASTE FROM YOUR TRANSFORMER BY

UNISON TRANSFORMER SERVICES, INC.

108 BURCH DRIVE, YERINGTON, NV 89447
EPA No. NVD980894588
DESTRUCTION DATE: 03/20/91

GENERATOR: TOOELE ARMY DEPOT
CITY: Tooele
STATE: UT ZIP: 84074-0839
DATE INTO STORAGE: 01/31/91

TRANS. MFG.:
S/N: 2660-002
MANIFEST:

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

SIGNATURE:

BY :

TITLE:

Tabitha A. Richardson
Tabitha A. Richardson
Information System Supervisor

UNISON TRANSFORMER SERVICE S. INC.

PCB TRACKING REPORT

(PCBP27)

04/28/92

Job Number: 2660

Customer Name: TOOELE ARMY DEPOT

Unique Drum/Article Number	Mat Code	Qty in LBS	Qty in Kilo	Removal from SVC for Disp	Transportation Document 1	Date last Warehouse Received	Last Warehouse Location	Transportation Document to Disposal	Location Disposal	Certificate Number	Unison Certificate Number	Date of Destruct
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Transformer Number: 2660-002

Cycle Number: TE

2660-002	CARN	920	417	01/31/91	/ /			UN19005923	UNISON - YERINGTON	U0007449	U0013075	03/20/91
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MANIFEST

FW931

1/4/1993

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

NM6213820974

Manifest Document No.

EW931

2. Page 1 of 1

Information in the shaded areas not required by Federal law.

3. Generator's Name and Mailing Address
FORT WINGATE ARMY DEPOT
COMMANDING OFFICER - BUILDING 1
GALLUP, NM. 87301

A. State Manifest Document Number

B. State Generator's ID

4. Generator's Phone (505) 488-5411

5. Transporter 1 Company Name
U.S. Pollution Control, Inc.

6. US EPA ID Number
TXD988052494

C. State Transporter's ID

D. Transporter's Phone (713) 356-72

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

U.S. Pollution Control, Inc. Grayback Mountain Facility
3 Mi. East and 7 Mi. North of Knolls Exit #41 off I-80
Clive, MT

10. US EPA ID Number

UTD991301748

G. State Facility's ID

H. Facility's Phone 801 595-3900

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HAZ

12. Containers
No. Type

13. Total Quantity

14. Unit Wt/Vol

15. Waste No.

a. RQ HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ORME

FX NA9188 (POLYCHLORINATED BIPHENYLS) 0.31 CM08056 K PCB1

b. RQ HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ORME

GX NA9188 (POLYCHLORINATED BIPHENYLS) 0.03 CM00967 K PCB1

c. RQ HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ORME

HX NA9188 (POLYCHLORINATED BIPHENYLS) 0.02 CM00308 K PCB1

d. RQ HAZARDOUS SUBSTANCE, SOLID, N.O.S. ORME

IX NA9188 (POLYCHLORINATED BIPHENYLS) 0.01 DM00080 K PCB2

J. Additional Description for Materials Listed Above

a. E392-0127
b. E392-0135
c. E392-0135
d. E392-0118

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

Ride and contain in case of spill ERG 31

See continuation sheet for unique ID's and out of service dates.

Send Invoice, Manifest, CD to DEMO Contracts, USPCI Corporate, Houston, Texas 77067

DHHS #DLA20092D0068-0015 USPCI #95992

USPCI 24 Hour Emergency Number: (800) 877-0454

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this shipment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practical and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Adrian Bond

Signature

Adrian Bond

Month Day Yr

10/10/99

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Tony Anderson

Signature

Tony Anderson

Month Day Yr

10/10/99

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Yr

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name

Renae Anderson

Signature

Renae Anderson

Month Day Yr

10/10/99

ORIGINAL - RETURN TO GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

NM6213820974EW931

Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

Generator's Name and Mailing Address
FORT WINSTON ARMY DEPOT
COMMANDING OFFICER - BUILDING 1
GALLUP, NM. 87301

A. State Manifest Document Number

B. State Generator's ID

4. Generator's Phone (505) 488-5411

5. Transporter 1 Company Name
U.S. Pollution Control, Inc.

6. US EPA ID Number
TXD988052494

C. State Transporter's ID

D. Transporter's Phone (713) 350-7228

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

10. US EPA ID Number

U.S. Pollution Control, Inc. Grayback Mountain Facility
3 Mi. East and 7 Mi. North of Knolls Exit #41 off I-80
Clive, MT
UTD991301748

G. State Facility's ID

H. Facility's Phone 801 595-3900

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers

13. Total Quantity

14. Unit Wt/Vol

1. Waste No.

HAZ	HM	No.	Type	Total Quantity	Unit Wt/Vol	Waste No.
a.	X	RQ HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ORME				
F	X	NA9188 (POLYCHLORINATED BIPHENYLS)	031	CM08056	K	PCB1
b.	X	RQ HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ORME				
G	X	NA9188 (POLYCHLORINATED BIPHENYLS)	003	CM00967	K	PCB1
c.	X	RQ HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ORME				
H	X	NA9188 (POLYCHLORINATED BIPHENYLS)	002	CM00308	K	PCB1
d.	X	RQ HAZARDOUS SUBSTANCE, SOLID, N.O.S. ORME				
T	X	NA9188 (POLYCHLORINATED BIPHENYLS)	001	DM00080	K	PCB2

Additional Descriptions for Materials Listed Above

- a. GB92-0127
- b. GB92-0125
- c. GB92-0125
- d. GB92-0118

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

Dike and contain in case of spill

ERG 31

See continuation sheet for unique ID's and out of service dates.
Send Invoice, Manifest, CD to BEMO Contracts, USPCI Corporate; Houston, Texas 77067
DHMS #DLA2009200063 0015 USPCI #95902
USPCI 24 Hour Emergency Number: (800) 877-0454

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.
OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Adrian Bond Signature: Adrian Bond Month: 01 Day: 04 Year: 1993

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Tony Anderson Signature: Tony Anderson Month: 01 Day: 09 Year: 1993

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Signature: Month: Day: Year:

19. Discrepancy Indication Space

Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Kenneth Asquith Signature: Kenneth Asquith Month: 10 Day: 10 Year: 1993

ORIGINAL - RETURN TO GENERATOR

CONTINUATION SHEET

MANIFEST NUMBER:

FW 931

GENERATOR INFORMATION:

FORT WINGATE ARMY DEPOT

BUILDING 1

GAULUP, N.M. 87301

LINE ITEM	UNIQUE ID #	GENERATOR ID #	SERIAL NUMBER	TYPE	PPM	KG	OUT OF SVC. DATE	GB NUMBER	MANIFEST LINE #
1	1	NM 621382097	6691187 ✓	CM	4500	108	11-3-92	6B92-027	a
2	2		6686905 ✓			82			
3	3		6702788 ✓			123			
4	4		6693287 ✓			108			
5	5		6810101 ✓			149			
6	6		6827466 ✓			105			
7	7		7221548 ✓			220			
8	8		7096336 ✓			152			
9	9		B330775 ✓			614			
10	10		5096500 ✓			727			
11	11		6827642 ✓			93			
12	12		B334090 ✓			583			
13	13		6953213 ✓			245			
14	14		D114670 ✓			104			
15	15		6590114 ✓			273			
16	16		6824066 ✓			104			
17	17		6679036 ✓						
18	18		L975972 ✓		450	182			
19	19		L974231 ✓			182			
20	20		8674779 ✓			614			
21	21		317687 ✓			300			
22	22	11523	37553 ✓			348			
23	23		119307 ✓			408			
24	24		37644 ✓			349			
25	25		37550 ✓			349			

FTA-57

FTA-39

FTA-47

FTA-50

FTA-43

FTA-68

FTA-20

FTA-19

FTA-65

FTA-30

FTA-98

FTA-36

FTA-61

FTA-03

FTA-37

FTA-35

FTA-66

FTA-62

FTA-52

FTA-60

FTA-53

FTA-54

GENERATOR INFORMATION:

3934

FORT WINGATE ARMY DEPOT
ROSELING I
GALLUP N.M. 87301

[illegible]



Grayback Mountain Facility
PCB Chemical Waste Landfill
Required Pre-acceptance Certification

The U.S. Pollution Control, Inc. ("USPCI") TSCA land disposal unit, referred to as a "chemical waste landfill", is required under the terms of its Approval issued by U.S. EPA, Region VIII to obtain a certification statement as a pre-acceptance requirement.

I am the generator of a waste stream that is acceptable for land disposal in a TSCA-approved landfill. I hereby certify that the waste to be landfilled;

"has not been deliberately diluted from an original PCB concentration >500ppm or deliberately mixed with soil in order to avoid the incineration requirements of 40 CFR 761.60(a)(1)."

Adrian Boyd
Signature

Jan 7 1993
Date

ADRIAN BOYD
Printed Name

FR. WINGATE DEAT ACTY
Company or Affiliation

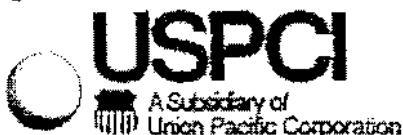
EPA ID No. NMG 213 820 974
(if applicable)

WPS No. N/A

To Be Completed by USPCI

GB - 92 - 0127
Waste Stream Number

CellZcr.m92



Grayback Mountain Facility
PCB Chemical Waste Landfill
Required Pre-acceptance Certification

The U.S. Pollution Control, Inc. ("USPCI") TSCA land disposal unit, referred to as a "chemical waste landfill", is required under the terms of its Approval issued by U.S. EPA, Region VIII to obtain a certification statement as a pre-acceptance requirement.

I am the generator of a waste stream that is acceptable for land disposal in a TSCA-approved landfill. I hereby certify that the waste to be landfilled:

"has not been deliberately diluted from an original PCB concentration >500ppm or deliberately mixed with soil in order to avoid the incineration requirements of 40 CFR 761.60(a)(1)."

Adrian Bond
Signature

Jan 4 1993
Date

ADRIAN BOND
Printed Name

FT WINGATE DEPOT ACTY
Company or Affiliation

EPA ID No. *NM6213820974*
(if applicable)

WPS No. *N/A*

To Be Completed by USPCI

GB-92-0125
Waste Stream Number

Call2cr.m92

USPCIA Subsidiary of
Union Pacific Corporation

Grayback Mountain Facility
PCB Chemical Waste Landfill
Required Pre-acceptance Certification

The U.S. Pollution Control, Inc. ("USPCI") TSCA land disposal unit, referred to as a "chemical waste landfill", is required under the terms of its Approval issued by U.S. EPA, Region VIII to obtain a certification statement as a pre-acceptance requirement.

I am the generator of a waste stream that is acceptable for land disposal in a TSCA-approved landfill. I hereby certify that the waste to be landfilled;

"has not been deliberately diluted from an original PCB concentration >500ppm or deliberately mixed with soil in order to avoid the incineration requirements of 40 CFR 761.60(a)(1)."

Adrian Bond
Signature

Jan 4 1993
Date

ADRIAN BOND
Printed Name

FT. WINGATE DEAST ACTY
Company or Affiliation

EPA ID No. NM 6.213820974
(if applicable)

WPS No. N/A

To Be Completed by USPCI

GB - 92-0118
Waste Stream Number

CallZor.m92

CERTIFICATE OF DISPOSAL

U.S. Pollution Control Inc.-Grassy Mt. Facility
3 mi. East, 7 mi. North of Exit 41 off I-80
Clive, UT
EPA ID # - UTD991301748

As required by 40 CFR 761.218 (a), we are providing this Certificate of Disposal to FORT WINGATE ARMY DEPOT
to confirm that load # 0000149

LINE	WS NUMBER	WASTE NAME	WEIGHT Kg	TYPE	DISPOSAL CELL	DISPOSED
00	GB92-0125	TRANSFORMERS CONT OIL <10712	672	T	CELL 2 TSCA CELL	02/16/93
F1	GB92-0125	TRANSFORMERS CONT OIL <10712	512	T	CELL 2 TSCA CELL	02/16/93

shipped on manifest number NM6213820974-FW931 was/were disposed in an EPA approved chemical waste landfill.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the person who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Cert. # 93-005871

Edward J. Piles
General Manager

CERTIFICATE OF DISPOSAL

U.S. Pollution Control Inc.-Grassy Mt. Facility
3 mi. East, 7 mi. North of Exit 41 off I-80
Clive, UT
EPA ID # - UTD991301748

As required by 40 CFR 761.218 (a), we are providing this Certificate of Disposal to FORT WINGATE ARMY DEPOT
to confirm that load # 0000149

LINE	WS NUMBER	WASTE NAME	WEIGHT Kg	TYPE	DISPOSAL CELL	DISPOSED
F	GB92-0127	TRANSFORMERS CONT. OIL <500 ppm	5809	T	CELL 2 TSCA CELL	02/03/93

shipped on manifest number NM6213820974-TW931 was/were disposed in an EPA approved chemical waste landfill.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the person who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Cert. # 93-005545


General Manager

CERTIFICATE OF DISPOSAL

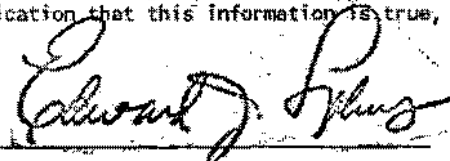
U.S. Pollution Control Inc.-Grassy Mt. Facility
3 mi. East, 7 mi. North of Exit 41 off I-80
Clive, UT
EPA ID # - UTD991301748

As required by 40 CFR 761.218 (a), we are providing this Certificate of Disposal to FORT WINGATE ARMY DEPOT
to confirm that load # 0000149

LINE	WS NUMBER	WASTE NAME	WEIGHT Kg	TYPE	DISPOSAL CELL	DISPOSED
1	GB92-0118	CONT SOIL, DEBRIS, RAGS, FLOOR SW	80	C	CELL 2 TSCA CELL	01/15/93

shipped on manifest number NM6213820974-FW931 Was/were disposed in an EPA approved chemical waste landfill.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the person who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.



General Manager

Cert. # 93-005230

ORDER FOR SUPPLIES OR SERVICES

(Contractor must submit four copies of invoice.)

Form Approved
OMB No. 0704-0187
Expires Aug 31, 1992

PAGE 1 OF

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Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0187), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send your completed form to the procurement official identified in item 6.

1. CONTRACT/PURCH ORDER NO. DLA20092D0068-		2. DELIVERY ORDER NO. 0075		3. DATE OF ORDER 17 NOV 92		4. REQUISITION/PURCH REQUEST NO. SEE SCHEDULE		5. CERTIFIED FOR NATIONAL DEFENSE UNDER DMS REG 1	
6. ISSUED BY DEFENSE REUT & MKT SVC/DDO DRMR-OP/WAREHOUSE 2-A OGDEN UT 84407-5000		CODE D1DRMR		7. ADMINISTERED BY (if other than 6)		CODE		8. DELIVERY FOB ☐ DEST ☐ OTHER (See Schedule if other)	
9. CONTRACTOR U S POLLUTION CONTROL INC ONE COMMERCE GREEN STE 500 515 W GREENS RD HOUSTON TX 77067		CODE ICV86		FACILITY CODE		10. DELIVER TO FOB POINT BY (Date) 7 DEC 92		11. MARK IF BUSINESS IS ☐ SMALL ☐ SMALL DISADVANTAGED ☐ WOMEN-OWNED	
14. SHIP TO DLA20092D0068-0075 SEE SCHEDULE		CODE KXXXXX		15. PAYMENT WILL BE MADE BY ACCOUNTING AND FINANCE BR DEF REUT AND MARKTG SERVICE 74 N. WASHINGTON BATTLE CREEK MI 49817-3092		CODE S20114		MARK ALL PACKAGES AND PAPERS WITH CONTRACT OR ORDER NUMBER	

16. TYPE OF ORDER	DELIVERY	This delivery order is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.	
	☒ PURCHASE	Reference your	
		ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.	

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED
If box is marked, supplier must sign Acceptance and return the following number of copies:			
17. QUANTITY AND APPROPRIATION DATA/LOCAL USE 97X4930 5NR0 001 F500 25 S20114			8277.25

18. ITEM NO.	19. SCHEDULE OF SUPPLIES/SERVICE	20. QUANTITY ORDERED/ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT
0001	DOCUMENT NOUN DTID ACC 28186723 POLYCHLORIN W43MND23070173 01 7010AG POLYCHLORINATED BIPHENYLS. CLASS 2. UN2315, UNDRAINED TRANSFORMER 5 KVA, 270 PPM, STORAGE DATE 9-14-90, EPA PCB1, 27" HIGH BY 65" CIRCUMFERENCE, S/N 6691107, MFG BY GENERAL ELECTRIC, ALL ITEMS ON THIS DELIVERY ORDER ARE LOCATED AT FT. WINGATE ARMY DEPOT, GALLUP NM PICKUP ADDR (W43MND) COMMANDER FINANCE & ACCTG D/	220 LB		.38000	83.60

* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.		24. UNITED STATES OF AMERICA <i>[Signature]</i> CONTRACTING OFFICER		25. TOTAL 8277.25	
26. QUANTITY IN COLUMN 20 HAS BEEN ☐ INSPECTED ☐ RECEIVED ☐ ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED		27. SHIP NO. ☐ PARTIAL ☐ FINAL		29. DIFFERENCES	
SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		28. D.O. VOUCHER NO.		30. INITIALS	
DATE		31. PAYMENT ☐ COMPLETE ☐ PARTIAL ☐ FINAL		32. PAID BY	
SIGNATURE AND TITLE OF CERTIFYING OFFICER		33. AMOUNT VERIFIED CORRECT FOR		34. CHECK NUMBER	
37. RECEIVED AT		38. RECEIVED BY		35. BILL OF LADING NO.	
39. DATE RECEIVED		40. TOTAL CONTAINERS		41. S/R ACCOUNT NUMBER	
		42. S/R VOUCHER NO.			

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED

PAGE

DLA20092D00068-0075

2

NAME OF OFFEROR OR CONTRACTOR

U S POLLUTION CONTROL INC

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
CLIM ACC DOCUMENT	NOUN DTID BLDG 595 TOOELE UT 84074-5002 DELIVERY ORDER ARE LOCATED A				
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0002 01	23186732 POLYCHLORIN W43MNO23070173 7010AG POLYCHLORINATED BIPHENYLS. CLASS 9, UN2315, UNDRAINED TRANSFORMER 3 KVA, 360 PPM, STORAGE DATE 9-14-90, EPA PCB1, 22" HIGH BY 50" CIRCUMFERENCE, S/N 6686905, MFG BY GENERAL ELECTRIC, LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO)	165	LB	.38000	62.70
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0003 01	23186740 POLYCHLORIN W43MNO23070152 7010AG POLYCHLORINATED BIPHENYLS. CLASS 9, UN2315, UNDRAINED TRANSFORMER 7.5 KVA, 190 PPM, STORAGE DATE 9-13-90, EPA PCB1, 28" HIGH BY 50" CIRCUMFERENCE, S/N 6702788, MFG BY GENERAL ELECTRIC, LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO)	255	LB	.38000	96.90
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0004 01	23186745 POLYCHLORIN W43MNO23070174 7010AG POLYCHLORINATED BIPHENYLS. CLASS 9, UN2315, UNDRAINED TRANSFORMER 5 KVA, 180 PPM, STORAGE DATE 9-14-90, EPA PCB1, 27" HIGH BY 45" CIRCUMFERENCE, S/N 6693207, MFG BY GENERAL ELECTRIC, LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO)	220	LB	.38000	83.60
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0005 01	23186754 POLYCHLORIN W43MNO23070174 7010AG POLYCHLORINATED BIPHENYLS. CLASS 9, UN2315, UNDRAINED TRANSFORMER 15 KVA, 240 PPM, STORAGE DATE 9-13-90, EPA PCB1, 36" HIGH BY	310	LB	.38000	117.80

CONTINUATION SHEET

DLA2007200060-0075

3

NAME OF OFFEROR OR CONTRACTOR

U S POLLUTION CONTROL INC

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
CLIN ACC DOCUMENT	NDUN DTID				
	52" CIRCUMFERENCE; S/N 6010101; MFG				
	BY GENERAL ELECTRIC; LOCATED AT BLDG				
	15. FT. WINGATE				
	PICKUP ADDR (W43MNO)				
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0006 01	23186750 POLYCHLORIN W43MNO23070153	215	LB	.38000	81.70
	7010AG POLYCHLORINATED BIPHENYLS.				
	CLASS 9, UN2315; UNDRAINED				
	TRANSFORMER 5 KVA; 220 PPM; STORAGE				
	DATE 9-13-90; EPA PCB1; 22" HIGH BY				
	50" CIRCUMFERENCE; S/N 6027464; MFG				
	BY GENERAL ELECTRIC; LOCATED AT BLDG				
	15. FT. WINGATE				
	PICKUP ADDR (W43MNO)				
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0007 01	23186761 POLYCHLORIN W43MNO23070150	475	LB	.38000	180.50
	7010AG POLYCHLORINATED BIPHENYLS.				
	CLASS 9, UN2315; UNDRAINED				
	TRANSFORMER 15 KVA; 180 PPM; STORAGE				
	DATE 9-14-90; EPA PCB1; 40" HIGH BY				
	75" CIRCUMFERENCE; S/N 7231540; MFG				
	BY GENERAL ELECTRIC; LOCATED AT BLDG				
	15. FT. WINGATE				
	PICKUP ADDR (W43MNO)				
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0008 01	23186766 POLYCHLORIN W43MNO23070151	325	LB	.38000	123.50
	7010AG POLYCHLORINATED BIPHENYLS.				
	CLASS 9, UN2315; UNDRAINED				
	TRANSFORMER 15 KVA; 450 PPM; STORAGE				
	DATE 9-14-90; EPA PCB1; 32" HIGH BY				
	60" CIRCUMFERENCE; S/N 7096336; MFG				
	BY GENERAL ELECTRIC; LOCATED AT BLDG				
	15. FT. WINGATE				
	PICKUP ADDR (W43MNO)				
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0009 01	23186771 POLYCHLORIN W43MNO23070155	1350	LB	.38000	513.00
	7010AG POLYCHLORINATED BIPHENYLS.				
	CLASS 9, UN2315; UNDRAINED				
	TRANSFORMER 100 KVA; 300 PPM; STORAGE				

CONTINUATION SHEET

REFERENCE NO OF DOCUMENT BEING CONTINUED

PAGE

DLA20092D0068-0073

4

NAME OF OFFEROR OR CONTRACTOR

U S POLLUTION CONTROL INC

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
CLIN ACC	DOCUMENT HOUN DTID DATE 9-12-90; EPA PCB1; 54" HIGH BY 90" CIRCUMFERENCE; S/N B330775; MFG BY GENERAL ELECTRIC; LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MND)				
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0010 01	23186774 POLYCHLORIN W43MND23070157 7010AG POLYCHLORINATED BIPHENYLS. CLASS 9. UN2315; UNDRAINED TRANSFORMER 100 KVA; 50 PPM; STORAGE DATE 9-14-90; EPA PCB1; 54" HIGH BY 90" CIRCUMFERENCE; S/N 5096500; MFG BY GENERAL ELECTRIC; LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MND)	1600	LB	.38000	608.00
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0011 01	23186780 POLYCHLORIN W43MND23070154 7010AG POLYCHLORINATED BIPHENYLS. CLASS 9. UN2315; UNDRAINED TRANSFORMER 5 KVA; 190 PPM; STORAGE DATE 9-14-90; EPA PCB1; 22" HIGH BY 55" CIRCUMFERENCE; S/N 4827642; MFG BY GENERAL ELECTRIC; LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MND)	205	LB	.38000	77.90
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0012 01	23186786 POLYCHLORIN W43MND23070164 7010AG POLYCHLORINATED BIPHENYLS. CLASS 9. UN2315; UNDRAINED TRANSFORMER 100 KVA; 85 PPM; STORAGE DATE 9-14-90; EPA PCB1; 57" HIGH BY 87" CIRCUMFERENCE; S/N B334090; MFG BY GENERAL ELECTRIC; LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MND)	1282	LB	.38000	487.16
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0013 01	23186793 POLYCHLORIN W43MND23070158 7010AG POLYCHLORINATED BIPHENYLS. CLASS 9. UN2315; UNDRAINED	520	LB	.38000	197.60

CONTINUATION SHEET

DLA20092D0068-0075

5

NAME OF OFFEROR OR CONTRACTOR

U S POLLUTION CONTROL INC

M NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
CLIN ACC	DOCUMENT NOUN DTID TRANSFORMER 25 KVA; 300 PPM; STORAGE DATE 9-13-90; EPA PCB1; 39" HIGH BY 60" CIRCUMFERENCE; S/N 6953213; MFG BY GENERAL ELECTRIC; LOCATED AT BLDG 15. FT. WINGATE PICKUP ADDR (W43MNO)				
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0014 01	23186799 POLYCHLORIN W43MNO23070166 7010AG POLYCHLORINATED BIPHENYLS, CLASS 9, UN2315; UNDRAINED TRANSFORMER 10 KVA; 53 PPM; STORAGE DATE 9-15-90; EPA PCB1; 27" HIGH BY 60" CIRCUMFERENCE; S/N D114670; MFG BY GENERAL ELECTRIC; LOCATED AT BLDG 15. FT. WINGATE PICKUP ADDR (W43MNO)	210	LB	.38000	79.80
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
01	23186804 POLYCHLORIN W43MNO23070163 7010AG POLYCHLORINATED BIPHENYLS, CLASS 9, UN2315; UNDRAINED TRANSFORMER 100 KVA; 280 PPM; STORAGE DATE 9-14-90; EPA PCB1; 56" HIGH BY 63" CIRCUMFERENCE; S/N 6590114; MFG BY GENERAL ELECTRIC; LOCATED AT BLDG 15. FT. WINGATE PICKUP ADDR (W43MNO)	600	LB	.38000	228.00
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0016 01	23186807 POLYCHLORIN W43MNO23070168 7010AG POLYCHLORINATED BIPHENYLS, CLASS 9, UN2315; UNDRAINED TRANSFORMER 10 KVA; 210 PPM; STORAGE DATE 9-12-90; EPA PCB1; 20" HIGH BY 63" CIRCUMFERENCE; S/N 6824066; MFG BY GENERAL ELECTRIC; LOCATED AT BLDG 15. FT. WINGATE PICKUP ADDR (W43MNO)	210	LB	.38000	79.80
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0017 01	23186810 POLYCHLORIN W43MNO23070167 7010AG POLYCHLORINATED BIPHENYLS,	210	LB	.38000	79.80

CONTINUATION SHEET

DLA20092D0048-0075

6

NAME OF OFFEROR OR CONTRACTOR

U S POLLUTION CONTROL INC

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
CLIN ACC	DOCUMENT NOUN DTID				
	CLASS 9, UN2315, UNDRAINED				
	TRANSFORMER 10 KVA, 270 PPM, STORAGE				
	DATE 9-12-90, EPA PCB1, 27" HIGH BY				
	60" CIRCUMFERENCE, S/N 6679036, MFG				
	BY GENERAL ELECTRIC, LOCATED AT BLDG				
	15, FT. WINGATE				
	PICKUP ADDR (W43MNO)				
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0010 01	23186819 POLYCHLORIN W43MNO23070117	400	LB	.38000	152.00
	7012AG POLYCHLORINATED BIPHENYLS,				
	CLASS 9, UN2315, UNDRAINED				
	TRANSFORMER 25 KVA, 1.0 PPM, STORAGE				
	DATE 9-15-90, EPA PCB1, 44" HIGH BY				
	60" CIRCUMFERENCE, S/N L975972YGMA,				
	MFG BY GENERAL ELECTRIC, LOCATED AT				
	BLDG 15, FT. WINGATE				
	PICKUP ADDR (W43MNO)				
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
01	23186821 POLYCHLORIN W43MNO23070170	400	LB	.38000	152.00
	7012AG POLYCHLORINATED BIPHENYLS,				
	CLASS 9, UN2315, UNDRAINED				
	TRANSFORMER 25 KVA, 1.0 PPM, STORAGE				
	DATE 9-15-90, EPA PCB1, 44" HIGH BY				
	60" CIRCUMFERENCE, S/N L974231YGMA,				
	MFG BY GENERAL ELECTRIC, LOCATED AT				
	BLDG 15, FT. WINGATE				
	PICKUP ADDR (W43MNO)				
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0020 01	23186827 POLYCHLORIN W43MNO23070102	1350	LB	.38000	513.00
	7012AG POLYCHLORINATED BIPHENYLS,				
	CLASS 9, UN2315, UNDRAINED				
	TRANSFORMER 100 KVA, 10 PPM, STORAGE				
	DATE 9-15-90, EPA PCB1, 56" HIGH BY				
	90" CIRCUMFERENCE, S/N 8674779, MFG				
	BY GENERAL ELECTRIC, LOCATED AT BLDG				
	15, FT. WINGATE				
	PICKUP ADDR (W43MNO)				
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
01	23186833 POLYCHLORIN W43MNO23070161	640	LB	.38000	243.20

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED

PAGE

DLA20092D0068-0075

7

NAME OF OFFEROR OR CONTRACTOR

U S POLLUTION CONTROL, INC

M NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
CLIN ACC	DOCUMENT NOUN DTID 7012AG POLYCHLORINATED BIPHENYLS. CLASS 9, UN2315, UNDRAINED TRANSFORMER 37 KVA, 33 PPM, STORAGE DATE 9-13-90, EPA PCB1, 50" HIGH BY 47" CIRCUMFERENCE, S/N 317607, MFG BY WESTINGHOUSE, LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO)	746	LB	.38000	283.48
EPA WASTE CODE	UD QTY PICKED UP				
PICK UP MANIFEST	LINE CODE			UD UNIT OF ISSUE	PICK UP DATE
0022 01	23186040 POLYCHLORIN W43MNO23070160 7012AG POLYCHLORINATED BIPHENYLS. CLASS 9, UN2315, UNDRAINED TRANSFORMER 50 KVA, 10 PPM, STORAGE DATE 9-12-90, EPA PCB1, 51" HIGH BY 70" CIRCUMFERENCE, S/N 37533, MFG BY R.E. UPTGRAFF, LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO)	877	LB	.38000	333.26
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	PICK UP DATE
PICK UP MANIFEST	LINE CODE				
0023 01	23186044 POLYCHLORIN W43MNO23070171 7012AG POLYCHLORINATED BIPHENYLS. CLASS 9, UN2315, UNDRAINED TRANSFORMER 37 KVA, 10 PPM, STORAGE DATE 9-13-90, EPA PCB1, 45" HIGH BY 70" CIRCUMFERENCE, S/N 119307, MFG BY STANDARD TRANSFORMER COMPANY, LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO)	747	LB	.38000	283.86
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	PICK UP DATE
PICK UP MANIFEST	LINE CODE				
0024 01	23186051 POLYCHLORIN W43MNO23070170 7012AG POLYCHLORINATED BIPHENYLS. CLASS 9, UN2315, UNDRAINED TRANSFORMER 50 KVA, 12 PPM, STORAGE DATE 7-12-90, EPA PCB1, 51" HIGH BY 74" CIRCUMFERENCE, S/N 37644, MFG BY R.E. UPTGRAFF, LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO)				
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	PICK UP DATE
PICK UP MANIFEST	LINE CODE				

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED

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DLA20072D0068-0075

8

NAME OF OFFEROR OR CONTRACTOR

U S POLLUTION CONTROL INC

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0025 01	CLIN ACC DOCUMENT NOUN DTID 23186854 POLYCHLORIN W43MNO23070169 7012AG POLYCHLORINATED BIPHENYLS, CLASS 9, UN2315; UNDRAINED TRANSFORMER 50 KVA; 10 PPM; STORAGE DATE 9-12-90; EPA PCB1; 51" HIGH BY 76" CIRCUMFERENCE; S/N 37550; MFG BY R.E. UPTGRAFF; LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO) EPA WASTE CODE _____ UD QTY PICKED UP _____ UD UNIT OF ISSUE _____ PICK UP MANIFEST _____ LINE CODE _____ PICK UP DATE _____	747	LB	.38000	203.86
0026 01	23186859 POLYCHLORIN W43MNO23070165 7012AG POLYCHLORINATED BIPHENYLS, CLASS 9, UN2315; UNDRAINED TRANSFORMER 37 KVA; 10 PPM; STORAGE DATE 9-13-90; EPA PCB1; 45" HIGH BY 72" CIRCUMFERENCE; S/N 119306; MFG BY STANDARD TRANSFORMER COMPANY; LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO) EPA WASTE CODE _____ UD QTY PICKED UP _____ UD UNIT OF ISSUE _____ PICK UP MANIFEST _____ LINE CODE _____ PICK UP DATE _____	877	LB	.38000	333.26
0027 01	23186861 POLYCHLORIN W43MNO23070162 7012AG POLYCHLORINATED BIPHENYLS, CLASS 9, UN2315; UNDRAINED TRANSFORMER 37 KVA; 10 PPM; STORAGE DATE 9-13-90; EPA PCB1; 45" HIGH BY 72" CIRCUMFERENCE; S/N 119305; MFG BY STANDARD TRANSFORMER COMPANY; LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO) EPA WASTE CODE _____ UD QTY PICKED UP _____ UD UNIT OF ISSUE _____ PICK UP MANIFEST _____ LINE CODE _____ PICK UP DATE _____	877	LB	.38000	333.26
0028 01	23186864 POLYCHLORIN W43MNO23070179 7012AG POLYCHLORINATED BIPHENYLS, CLASS 9, UN2315; UNDRAINED TRANSFORMER 10 KVA; 1.0 PPM; STORAGE DATE 9-15-90; EPA PCB1; 23" HIGH BY 56" CIRCUMFERENCE; S/N 4614254; MFG BY ALLIS CHALMERS; LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO) EPA WASTE CODE _____ UD QTY PICKED UP _____ UD UNIT OF ISSUE _____ PICK UP MANIFEST _____ LINE CODE _____ PICK UP DATE _____	220	LB	.38000	83.60

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED

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DLA2009200060-0075

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NAME OF OFFEROR OR CONTRACTOR

S POLLUTION CONTROL INC

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
CLIN ACC	DOCUMENT NOUN DTID				
0029 01	23186848 POLYCHLORIN W43MNO23070181 7012AG POLYCHLORINATED BIPHENYLS, CLASS 9, UN2315, UNDRAINED TRANSFORMER 10 KVA; 4.6 PPM; STORAGE DATE 9-15-90; EPA PCB1; 23" HIGH BY 56" CIRCUMFERENCE; S/N 4414253; MFG BY ALLIS CHALMERS; LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO)	220	LB	.38000	83.60
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0030 01	23186871 POLYCHLORIN W43MNO23070180 7012AG POLYCHLORINATED BIPHENYLS, CLASS 9, UN2315, UNDRAINED TRANSFORMER 10 KVA; 3.1 PPM; STORAGE DATE 9-15-90; EPA PCB1; 23" HIGH BY 56" CIRCUMFERENCE; S/N 4414253; MFG BY ALLIS CHALMERS; LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO)	220	LB	.38000	83.60
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0031 01	23186875 POLYCHLORIN W43MNO23070183 7012AG POLYCHLORINATED BIPHENYLS, CLASS 9, UN2315, UNDRAINED TRANSFORMER 25 KVA; 1.0 PPM; STORAGE DATE 9-15-90; EPA PCB1; 33" HIGH BY 61" CIRCUMFERENCE; S/N 60AF5992; MFG BY WESTINGHOUSE; LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO)	400	LB	.38000	152.00
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	
0032 01	23186880 POLYCHLORIN W43MNO23070184 7012AG POLYCHLORINATED BIPHENYLS, CLASS 9, UN2315, UNDRAINED TRANSFORMER 25 KVA; 1.0 PPM; STORAGE DATE 9-15-90; EPA PCB1; 33" HIGH BY 61" CIRCUMFERENCE; S/N L889576YMLA; MFG BY GENERAL ELECTRIC; LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO)	400	LB	.38000	152.00
EPA WASTE CODE	UD QTY PICKED UP			UD UNIT OF ISSUE	
PICK UP MANIFEST	LINE CODE			PICK UP DATE	

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED

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10

NAME OF OFFEROR OR CONTRACTOR

U S POLLUTION CONTROL INC

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
CLIN ACC DOCUMENT	NOON DTID				
PICK UP MANIFEST	LINE CODE		PICK UP DATE		
0033 01	23186886 POLYCHLORIN W43MNO23070159 7042AG POLYCHLORINATED BIPHENYLS. CLASS 9. UN2315; UNDRAINED TRANSFORMER 25 KVA; 920 PPM; STORAGE DATE 9-13-90; EPA PCB1; 39" HIGH BY 60" CIRCUMFERENCE; S/N 6955618; MFG BY GENERAL ELECTRIC; LOCATED AT BLDG 15. FT. WINGATE PICKUP ADDR (W43MNO)	525	LB	.58000	304.50
EPA WASTE CODE	UD QTY PICKED UP		UD UNIT OF ISSUE		
PICK UP MANIFEST	LINE CODE		PICK UP DATE		
0034 01	23186891 POLYCHLORIN W43MNO23070156 7042AG POLYCHLORINATED BIPHENYLS. CLASS 9. UN2315; UNDRAINED TRANSFORMER 100 KVA; 640 PPM; STORAGE DATE 9-12-90; EPA PCB1; 54" HIGH BY 90" CIRCUMFERENCE; S/N B330797; MFG BY GENERAL ELECTRIC; LOCATED AT BLDG 15. FT. WINGATE PICKUP ADDR (W43MNO)	1350	LB	.58000	783.00
EPA WASTE CODE	UD QTY PICKED UP		UD UNIT OF ISSUE		
PICK UP MANIFEST	LINE CODE		PICK UP DATE		
0035 01	23186897 POLYCHLORIN W43MNO23070172 7042AG POLYCHLORINATED BIPHENYLS. CLASS 9. UN2315; UNDRAINED TRANSFORMER 5 KVA; 770 PPM; STORAGE DATE 9-14-90; EPA PCB1; 27" HIGH BY 65" CIRCUMFERENCE; S/N 6691203; MFG BY GENERAL ELECTRIC; LOCATED AT BLDG 15. FT. WINGATE PICKUP ADDR (W43MNO)	220	LB	.58000	127.60
EPA WASTE CODE	UD QTY PICKED UP		UD UNIT OF ISSUE		
PICK UP MANIFEST	LINE CODE		PICK UP DATE		
0036 01	23186904 POLYCHLORIN W43MNO23070186 7042AG POLYCHLORINATED BIPHENYLS. CLASS 9. UN2315; UNDRAINED TRANSFORMER 15 KVA; 500 PPM; STORAGE DATE 9-15-90; EPA PCB1; 36" HIGH BY 70" CIRCUMFERENCE; S/N 6808948; MFG BY GENERAL ELECTRIC; LOCATED AT BLDG 15. FT. WINGATE PICKUP ADDR (W43MNO)	325	LB	.58000	188.50

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED

PAGE

DLA20092D0068-0075

11

NAME OF OFFEROR OR CONTRACTOR

U S POLLUTION CONTROL INC

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
CLIN ACC DOCUMENT	NOUN	DTID			
EPA WASTE CODE	UD QTY PICKED UP		UD UNIT OF ISSUE		
PICK UP MANIFEST	LINE CODE		PICK UP DATE		
0037 01	23186907 POLYCHLORIN W43MNO23070185 7042AG POLYCHLORINATED BIPHENYLS, CLASS 9, UN2315, UNDRAINED TRANSFORMER 5 KVA, 500 PPM, STORAGE DATE 9-15-90, EPA PCB1, 26' HIGH BY 40' CIRCUMFERENCE, S/N 6719412, MFG BY GENERAL ELECTRIC, LOCATED AT BLDG 15, FT. WINGATE PICKUP ADDR (W43MNO)	320	LB	.58000	185.60
EPA WASTE CODE	UD QTY PICKED UP		UD UNIT OF ISSUE		
PICK UP MANIFEST	LINE CODE		PICK UP DATE		
0038 01	23186918 POLYCHLORIN W43MNO23070187 7028AG POLYCHLORINATED BIPHENYLS, CLASS 9, UN2315, PCB CONTAMINATED DEBRIS CONSISTING OF GLOVES, TYVEK SUITS, BAGS ETC, EPA PCB2, 1- 55 GALLON METAL DRUM, LOCATED AT BLDG 15, FT. WINGATED ARMY DEPOT, EXIT 33 ON INTERSTATE 40 WEST, NEAR THE NM AND ARIZONA BORDER; THIS IS THE LAST ENTRY FOR JP75, POC IS JOSEPH PECOS AT DRMO KIRTLAND (505) 844-0947 OR 0966 PICKUP ADDR (W43MNO)	177	LB	.23000	40.71
EPA WASTE CODE	UD QTY PICKED UP		UD UNIT OF ISSUE		
PICK UP MANIFEST	LINE CODE		PICK UP DATE		
	DELIVERY ORDER REQUEST NUMBER JP75. POINT OF CONTACT IS JOE PECOS AT (505) 844-0947 OR (AV) 244-0947. PROMPT PAYMENT (APR 1989) FAR 52.232-25				
AUTH TRANSPORTER NAME	AUTH TRANSPORTER EPA #				
AUTH TSDF NAME	AUTH TSDF EPA #				
TRANSPORTER SIGNATURE	CONTRACTOR SIGNATURE				
AUTH COR SIGNATURE					

MANIFEST

FW931

1/4/1993

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

NM6213820974FW931

Manifest Document No.

2. Page 1 of 1

Information in the shaded areas not required by Federal law.

3. Generator's Name and Mailing Address
FORT WINGATE ARMY DEPT
COMMANDING OFFICER - BUILDING 1
GALLUP, NM. 87301

A. State Manifest Document Number

4. Generator's Phone (505) 488-5411

B. State Generator's ID

5. Transporter 1 Company Name
U.S. Pollution Control, Inc.

6. US EPA ID Number
TXD988052494

C. State Transporter's ID

D. Transporter's Phone (713) 350-72

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

U.S. Pollution Control, Inc. Grayback Mountain Facility
3 Mi. East and 7 Mi. North of Knolls Exit #41 off I-80
Clive, UT

10. US EPA ID Number

UTD991301748

G. State Facility's ID

H. Facility's Phone 801 595-3900

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers

13. Total Quantity

14. Unit Wh/Vol

Waste No.

HM	No.	Type	Quantity	Unit Wh/Vol	Waste No.
a. RQ HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ORME					
FX NA9188 (POLYCHLORINATED BIPHENYLS)	031	CM	08056	K	PCB1
b. RQ HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ORME					
GX NA9188 (POLYCHLORINATED BIPHENYLS)	003	CM	00967	K	PCB1
c. RQ HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ORME					
HX NA9188 (POLYCHLORINATED BIPHENYLS)	002	CM	00308	K	PCB1
d. RQ HAZARDOUS SUBSTANCE, SOLID, N.O.S. ORME					
IX NA9188 (POLYCHLORINATED BIPHENYLS)	001	DM	00080	K	PCB2

Additional Description for Materials Listed Above

K. Handling Codes for Wastes Listed Above

a. 6B92-0127
b. 6B92-0135
c. 6B92-0135
d. 6B92-0135

15. Special Handling Instructions and Additional Information

Dike and contain in case of spill ERC 31

See continuation sheet for unique ID's and out of service dates.

Send Invoice; Manifest, CD to DDM Contracts, USPCI Corporate; Houston, Texas 77067

DDMS #DLA20092D0068-0075 USPCI #95992

USPCI 24 Hour Emergency Number: (800) 877-0454

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practical and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Adrian Bond

Signature

Adrian Bond

Month Day Yr

10/1/98

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Zora Anderson

Signature

Zora Anderson

Month Day Yr

10/1/98

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Yr

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Kenneth Anderson

Signature

Kenneth Anderson

Month Day Yr

10/1/98

ORIGINAL - RETURN TO GENERATOR

MANIFEST

FW932

1/4/1993

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NM6213820974FW932		Manifest Document No. FW932		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
Generator's Name and Mailing Address FORT WINEATE ARMY DEPOT COMMANDING OFFICER BUILDING 1 GALLUP, NM. 87301						A. State Manifest Document Number			
4. Generator's Phone (505) 488-5411						B. State Generator's ID			
5. Transporter 1 Company Name U.S. Pollution Control, Inc.						6. US EPA ID Number T X D 9 8 2 0 5 2 4 9 4		C. State Transporter's ID	
7. Transporter 2 Company Name						8. US EPA ID Number		D. Transporter's Phone (713) 350-7228	
9. Designated Facility Name and Site Address U.S. Pollution Control, Inc. Grayback Mountain Facility 3 Mi. East and 7 Mi. North of Knolls Exit #41 off I-80 Clive, UT						10. US EPA ID Number U T D 9 9 1 3 0 1 7 4 8		E. State Transporter's ID	
								F. Transporter's Phone	
								G. State Facility's ID	
								H. Facility's Phone 801 595-3900	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	
						No. Type		14. Unit Wt/Vol	
a. RQ HAZARDOUS SUBSTANCE LIQUID, N.C.S. ORM-E									
E X NA9188 (POLYCHLORINATED BIPHENYLS)						001 P M 001 23		K PC32	
b.									
c.									
d.									
Additional Descriptions for Materials Listed Above a. GB92-0127						K. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information See continuation sheet for unique ID's and out of service dates. Send Invoice, Manifest, CD to DEMO Contracts, USPCI Corporate, Houston, Texas 77067 DIMS #DLA20692D0068 0075 USPCI #95992 USPCI 24 Hour Emergency Number: (800) 877 0454									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name Adrian Bond						Signature <i>Adrian Bond</i>		Month Day Year 01 04 93	
17. Transporter 1 Acknowledgement of Receipt of Materials									
Printed/Typed Name Tony Anderson						Signature <i>Tony Anderson</i>		Month Day Year 01 04 93	
18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name						Signature		Month Day Year	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.									
Printed/Typed Name Anna Anderson						Signature <i>Anna Anderson</i>		Month Day Year 01 04 93	

ORIGINAL - RETURN TO GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1 of

Information in the shaded areas is not required by Federal law.

Generator's Name and Mailing Address

A. State Manifest Document Number

B. State Generator's ID

4. Generator's Phone ()

5. Transporter 1 Company Name

6. US EPA ID Number

C. State Transporter's ID

D. Transporter's Phone

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

10. US EPA ID Number

G. State Facility's ID

H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers

13. Total Quantity

14. Unit Wt/Vol

15. Waste No.

No.	Type	No.	Type	No.	Type	No.	Type	No.	Type
a.									
b.									
c.									
d.									

Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Signature

Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

GENERATOR'S COPY

GENERATOR INFORMATION:

FW932

FORT WINGATE ARMY DEPOT
BUILDING 1
GALLUP, N.M. 87301

[illegible]

CERTIFICATE OF DISPOSAL

U.S. Pollution Control Inc., Grassy Mt. Facility
3 mi. East, 7 mi. North of Exit 41 off I-80
Clive, UT
EPA ID # - UTD991301748

As required by 40 CFR 761.218 (a), we are providing this Certificate of Disposal to FORT WINGATE ARMY DEPO
to confirm that load # 0000149

LINE	WG NUMBER	WASTE NAME	WEIGHT Kg	TYPE	DISPOSAL CELL	DISPOSED
E	GB92-0127	TRANSFORMERS CONT OIL <500 ppm	97	C	CELL 2 TSCA CELL	02/03/93

shipped on manifest number NM6213820974-FW932 was/were disposed in an EPA approved chemical waste landfill.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the person who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Cert. # 93-005544


General Manager

MANIFEST

FW601

4/29/1996

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address		4. Generator's Phone ()		A. State Manifest Document Number	
FT. WINGATE ARMY DEPOT FT. WINGATE, NM 87316- BOX 268 (MAIL INFO-BLK 15) Cntr: JOSEPH Pecos		505 846-0866			
5. Transporter 1 Company Name		6. USEPA ID Number		C. State Transporter's ID	
TCI INC.		N Y D 9 8 6 8 9 9 1 2		D. Transporter's Phone 518 828-9997	
7. Transporter 2 Company Name		8. USEPA ID Number		E. State Transporter's ID	
				F. Transporter's Phone	
9. Designated Facility Name and Site Address		10. USEPA ID Number		G. State Facility's ID	
TRANS-CYCLE INDUSTRIES, INC. P.O. BOX 765 101 PARKWAY EAST PELL CITY, AL 35125-		A L D 9 8 3 1 6 7 8 9 1		89901	
				H. Facility's Phone 205 338-9997	
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)		12. Containers		13. Total Quantity	14. Unit We/Vol
a. NON DOT REGULATED ELECTRICAL EQUIPMENT (LIQUID)		No.	Type		Waste No.
TRANSFORMERS WITH OIL LESS 50ppm PCB		010	CM	1,920	K M/A
b.					
c.					
d.					
15. Special Handling Instructions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
NON-PCB DIELECTRIC FLUID IN ELECTRICAL EQUIPMENT					
16. Generator's Certification: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.					
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name		Signature		Month Day Year	
MIKE A. SCHIESS		Joseph Pecos		04/29/96	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Month Day Year	
Printed/Typed Name		Signature		Month Day Year	
Dennis Pottse		Dennis Pottse		04/29/96	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name		Signature		Month Day Year	



ORIGINAL-RETURN TO GENERATOR

US CIA ID: A621320974

DOT Code: 51NREL TCI Code: NELTP NON-PCB DIELECTRIC FLUID IN ELECTRICAL EQUIPMENT

ORIGINAL - RETURN TO GENERATOR

Disposal Detail #960546

Page 1 of

Issued By: TRANS-CYCLE INDUSTRIES INC.
101 PARKWAY EAST
P.O. BOX 765
PELL CITY, AL 35125-
PHONE (205) 338-9997
FAX (205) 338-9979

Shipped: 04/29/96
Manifest Doc: FW601
Received: 05/06/96
Disposed: 06/18/96

Generator: FT. WINGATE ARMY DEPOT
BOX 268
FT. WINGATE, NM 87316-

PHONE (505) 846-0966

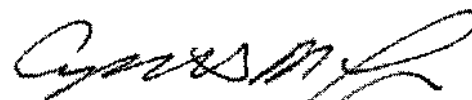
Service Center:
DRMO KIRTLAND
Contract # SP44009SD0012
Delivery # 141

We hereby certify that the following PCB items were disposed of
in accordance with 40 CFR 761 as of the date(s) shown below:

Carcass or Container			Contents				
Item Number	Item Type	Method Disp	Comp Method	Disp	Facility	EPA ID #	
✓710320	7012	MCR 05/22/96	OIL	DTX 06/11/96	PPMINC	GAD98083918	
✓163020	7012	MCR 05/22/96	OIL	DTX 06/11/96	PPMINC	GAD98083918	
✓E508496-61Y	7012	MCR 05/22/96	OIL	DTX 06/11/96	PPMINC	GAD98083918	
✓2533635	7012	MCR 05/22/96	OIL	DTX 06/11/96	PPMINC	GAD98083918	
✓2712966	7012	MCR 05/22/96	OIL	DTX 06/11/96	PPMINC	GAD98083918	
✓54M7937	7012	MCR 05/22/96	OIL	DTX 06/11/96	PPMINC	GAD98083918	
✓54M7930	7012	MCR 05/22/96	OIL	DTX 06/11/96	PPMINC	GAD98083918	
88G19020101	7012	MCR 05/22/96	OIL	DTX 06/11/96	PPMINC	GAD98083918	
✓6719411	7042	MCR 06/18/96	OIL	DTX 06/11/96	PPMINC	GAD98083918	
✓6719410	7042	MCR 06/18/96	OIL	DTX 06/11/96	PPMINC	GAD98083918	

MCR = METALS CLEANING AND RECYCLING

DTX = DETOXIFICATION



Cynthia M. Ortiz
General Counsel

04/16/97

Date

Issued By: TRANS-CYCLE INDUSTRIES INC.
101 PARKWAY EAST
P.O. BOX 765
PELL CITY, AL 35125-
PHONE (205) 338-9997
FAX (205) 338-9979

TCI EPA ID # ALD983167891
Manifest Doc: FW601
TCI Load # 960546
of: 04/29/96

Generator: FT. WINGATE ARMY DEPOT
BOX 268
FT. WINGATE, NM 87316-

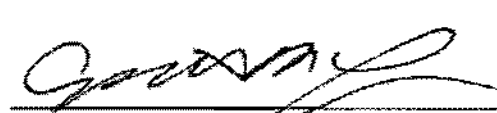
JOSEPH PECOS
PHONE (505) 846-0966

Service Center:
DRMO KIRTLAND
Contract # SP440095D0012
Delivery # 141

In accordance with our agreement to provide PCB disposal services, we hereby certify the completion of all items picked up on the above listed manifest. A summary of the disposition is as follow:

Qty	Item Description	Disposal Method	Completed
2	TP's of PCB ELECTRICAL EQUIPMENT	METALS CLEANING AND RECYCLING	06/18/96
	FLUID FROM ABOVE	DETOXIFICATION Shipped on Manifest #60215, 06/05/96 To PPM INC.	06/11/96
8	TP's of NON-PCB ELECTRICAL EQUIPMENT	METALS CLEANING AND RECYCLING	05/22/96
	FLUID FROM ABOVE	DETOXIFICATION Shipped on Manifest #60215, 06/05/96 To PPM INC.	06/11/96

Certification:


Cynthia M. Oims
General Counsel

04/16/97

Date

Certificate of Disposal Number 960546

Page 1 of 1

Issued By: TRANS-CYCLE INDUSTRIES INC.
101 PARKWAY EAST
P.O. BOX 765
PELL CITY, AL 35125-
PHONE (205) 338-9997
FAX (205) 338-9979

TCI EPA ID # ALD983167891
Manifest Doc: FW601
TCI Load # 960546
of: 04/29/96

Generator: FT. WINGATE ARMY DEPOT
BOX 268
FT. WINGATE, NM 87316-
PHONE (505) 846-0966

Service Center:
DEMO KIRTLAND
Contract # SP440095D0012
Delivery # 141

We hereby certify that the following PCB items were disposed of
as the date(s) shown below:

Item Number	Qty	Description	Disposed	Disposal Method
6719411	1	TRANSFORMERS	06/18/96	METALS CLEANING AND RECYCLING
6719410	1	TRANSFORMERS	06/18/96	METALS CLEANING AND RECYCLING

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Paul E. Turner
Paul E. Turner
Plant Superintendent

07/17/96

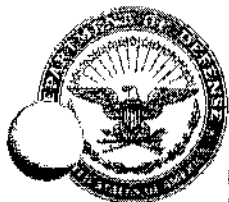
Date

OPTIONAL FORM 99 (7-90)

FAX TRANSMITTAL

of pages

To: *Larry Fisher*
From: _____
Cust./Agency: _____
Phone: _____
Fax #: _____
Fax #: *2839*
NSN 7540-01-317-7368 5008-101
GENERAL SERVICES ADMINISTRATION



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
TOOELE ARMY DEPOT
TOOELE, UTAH 84074-5000



SIOTE-IRE-EP

August 21, 1996

Ms. Linda Loftus
Defense Logistics Agency
Defense Reutilization & Marketing Service
500 West 12th Street, Bldg. 2A-1
Ogden, Utah 84407-5905

SUBJECT: Transformers at Fort Wingate Army Depot Delivery Order:
0141

Dear Ms. Loftus:

Reference your letter dated 25 July 1996, concerning above
subject.

Tooele Army Depot's records show that the transformers in
question, SN#'s 6719410 & 6719411, were analyzed by our Product
Assurance Laboratory, and PCB was not detected (Encl 1).

Also enclosed are a non PCB item turn-in information sheet, a
letter to Mr. Pecos, from Christi black, TEAD environmental
office, and DD Forms 1348-1, identifying the two subject
transformers.

The information provided, especially the Lab. Analysis, should be
a strong enough bases to deny Trans-Cycle Industries Inc. claim
that the two transformers contained PCB.

If you have any further questions please call Larry Fisher or Max
Schless at (801)833-3504.

Mr. Thomas A. Turner
Acting Director, Industrial
Risk Management

(5)

TOOELE ARMY DEPOT

Product Assurance Laboratory
 CMF Room 287 - (801)833-6692

Date: 8/31/93

FOR: Environmental Management Office
 ATTN: Roger Rasmussen
 Bldg 113

Lab #: 93-1728-30 & 1763-65

NOTES

PCB'S

			1242	1254	1260
93-1728	EMO93120		N.D.	N.D.	N.D.
93-1729	EMO93121		53	N.D.	N.D.
93-1730	EMO93122		53	N.D.	N.D.
6719410	93-1763	EMO93133 FT WINGATE A	N.D.	N.D.	N.D.
6719411	93-1764	EMO93140 A	N.D.	N.D.	N.D.
	93-1765	EMO SN:02690385018	N.D.	N.D.	N.D.

Dallen Cox
 Chief, PA Lab

A=Halocarbons of unknown composition detected
 N. D.=None Detected
 Detection Limit (all Aroclors) = 3ppm

Mark,
 Here is the results for PCB's for Ft. Wingate
 Thanks, Dallen

OPTIONAL FORM 30 (7-90)

FAX TRANSMITTAL

of pages 1

To: JOE CALDWELL	From: L FISHER
Dpt/Agency:	Phone #: 3504
Fax #: 3202	Fax #: 2839

NSN 7540-01-517-7508

5010-101

GENERAL SERVICES ADMINISTRATION

Encl 1

NON PCB ITEM TURN-IN INFORMATION

BUILDING #15 FWDA

MAY-23-96 THU 14:27 DRMO KIRTLAND ENVIRO BRN 246 0947

P.05

ITEM #	DESCRIPTION	SERIAL #	MANUFACTURER	DATE OUT OF SERVICE	KVA'S	DIMENSIONS (LxWxH)	TOTAL WEIGHT	PCB CONC.	ANALYSIS #	LIQUID AMOUNT
1	TRANSFORMER	6719410		4/7/94		26"DX32"H	250 LBS.	N.D.	93-1763	
2	TRANSFORMER	6719411		4/7/94		26"DX32"H	250 LBS.	N.D.	93-1764	
3										
4										
5										
6										
7										
8										
9										
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25										

4

Dear Mr Pecos,

In reference to the documents for the transformers we had previously sent to you, I have the following information;

S/N 6719410

Manufactured by GE

KVA 5

12 Gal Oil capacity

weight 220 Lbs

S/N 6719411

KVA 5

12 Gal Oil capacity

weight 220 Lbs

They are both PCB free.

I hope this is the information you needed. If there are any other questions, please call me.

Christi Black
Christi Black

(801) 833-3598

(20) 67-1763-220

DBA INVENT	RI FROM	M S	STOCK NUMBER	QTY LBS	PROPERTY	DEPARTMENT NUMBER	DATE	SERIAL	SHIP TO ADDRESS	SHIP TO CITY	SHIP TO STATE	SHIP TO ZIP	SHIP TO COUNTRY	SHIP TO PHONE	SHIP TO FAX	SHIP TO E-MAIL	SHIP TO URL	SHIP TO OTHER	SHIP TO NOTES
A5A BTQ	6/20	CO TRANSFORM	EA	00001	N67G22	4143	EI00S2	3018M6	JVDDP0	H									

Fort Wingate Army Depot
Gallup, New Mexico 87301
NM6213820974

Defense Reutilization
5050 Randolph Avenue
Kirtland AFB, Albuquerque, NM87117-5856

TRANS FORMERS
LESS 50 ppm PCB
CLIN 7012 BS

WAYHOUSE LOCATION

B.15 EWDA

SUBSTITUTE DATA ITEM OR REFERENCE FOR FORESTER

6719410 04/07/94

Transformer PPM = N.D.

KVA = 5

Oil Capacity = 12 gallons

Serial# = 6719410

Dimension = 26"D X 32"H

SELECTED BY AND DATE

TYPE OF CONTAINER

INITIALS

HECKED BY AND DATE

INSPECTED BY AND DATE

PACKED BY AND DATE

TYPE OF CONTAINER

INITIALS

MANUFACTURED BY AND DATE

WAREHOUSE LOCATION

Non-PCB Transformer

This is to certify that the above named material has been properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to applicable regulations of the DOT and EPA

Christie Black

TRANSPORTATION CHAR. MARK TO

RECEIVED BY AND DATE

RELEASED BY AND DATE

03 APR 1996

STORAGE 5 JAN 96 SAMPLE # 93-1763

MAY-23-96 THU 14:25 DRMO KIRTLAND ENVIRO BRN 246 0947

60956753 7266																									
DOC. NO.		IN. FROM		STOCK PL. INCH		QUANTITY		UNIT WEIGHT		UNIT PRICE		TOTAL PRICE		DOLLARS		CTS									
ASA:ETOL		60956753		7266		220		14143		E101		S23018M37M		110		10									
Fort Wingate Army Depot Gallup, New Mexico 87301										Defense Reutilization 5050 Randolph Avenue Kirtland AFB, Albuquerque, NM 87117-5856										Waste : Transformer H2C Leo 50ppm PCB Clad 7012BB 104/48		TOTAL PRICE DOLLARS CTS 25.00			
WAREHOUSE LOCATION										EPA CODE										UNIT PRICE		TOTAL PRICE			
B.15 EWDA										EPA CODE										UNIT PRICE		TOTAL PRICE			
SUBSTITUTE DATA WHEN ORIGINALLY DESIGNATED										EPA CODE										UNIT PRICE		TOTAL PRICE			
6719411 04/07/94										Transformer PPM = N.D.										KVA = 5		Oil Capacity = 12			
CLIN# = 7012BB										Serial# = 6719411										Dimension = 26"D X 32"H					
RECEIVED BY AND DATE										TYPE OF TRANSPORT										TOTAL WEIGHT		INCREASED BY AND DATE		RESERVED BY AND DATE	
Sample #										220										2 APR 96		P. WINGATE			
PACKED BY AND DATE										NO. OF CONTAINERS										TOTAL GROSS		WAREHOUSE USED BY AND DATE		WAREHOUSE LOCATION	
93-1764																						P. WINGATE			
REMARKS										This is to certify that the above named material has been properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to applicable regulations of the DOT and EPA										DO NOT WRITE IN THESE SPACES					
Non-PCB Transformer										DATE SHIPPED										DO NOT WRITE IN THESE SPACES					
TRANSPORTATION CONTAINERABLE TO										DATE RECEIVED										DO NOT WRITE IN THESE SPACES					
21X4992 06PG 6P 22170 S42037 5DTEV6										DATE RECEIVED										DO NOT WRITE IN THESE SPACES		03 APR 1996			
DO FORM 1346-1 (8-77)										SECTION OF 1 JAN 64 MAY BE USED										DO NOT WRITE IN THESE SPACES		DO NOT WRITE IN THESE SPACES			

Storage 5 JAN 96 SAMPLE # 93-1764

TOOELE ARMY DEPOT

Product Assurance Laboratory

CMF Room 287 - (801)833-6692

Date: 2/9/94

FOR: Environmental Management Office
ATTN: Roger Rasmussen
Bldg 113

Lab #:

93-1728-30 & 1763-65

NOTES

PCB'S

			1242	1254	1260
93-1728	EMO93120		N. D.	N. D.	N. D.
93-1729	EMO93121		53	N. D.	N. D.
93-1730	EMO93122		53	N. D.	N. D.
93-1763	EMO93139	A	N. D.	N. D.	N. D.
93-1764	EMO93140	A	N. D.	N. D.	N. D.
93-1765	EMO SN:02690385018		N. D.	N. D.	N. D.

Dallen Cox
Chief, PA Lab

A=Halocarbons of unknown composition detected

N. D.=None Detected

Detection Limit (all Aroclors) = 3ppm

Max -
These are the
two F.W. PCB Analyses.
Rog

2-15-94

A MESSAGE FROM JOE CALDWELL
FAX NUMBER 3202

FROM TOOELE ARMY DEPOT -
ENVIRONMENTAL MANAGEMENT
DIVISION Larry Fisher

ASN	COMMERCIAL
FAX NUMBER: 790-2939	(801) 833-2939
VOICE NUMBER: 790-3504	(801) 833-3504

TOTAL PAGES 2

JOE,

FURD - 2 TRANSDUCERS

Results -

NOUVE DETECT

Tooele Army Depot
Attn: 90S1E-IRE
Building 113
Tooele, Utah 84074-5002

Thanks



NON- PCB ITEM TURN-IN INFORMATION

ITEM #	DESCRIPTION	SERIAL #	MANUFACTURER	DATE OUT OF SERVICE	KVA'S	DIMENSIONS (LxWxH)	TOTAL WEIGHT	PCB CONC.	ANALYSIS #	LIQUID AMOUNT
1	TRANSFORMER	710320	MOLONEY	N/A	25	24"Dx42"H	870 LBS.	<10 PPM	4099-22	30 GAL.
2	"	0163020	ALLIS CHALMERS	N/A	50	29"Dx36"H	740 LBS.	<10 PPM	4099-21	40 GAL.
3	"	E508496-61Y	G.E.	N/A	25	20"Dx36"H	740 LBS.	<10 PPM	4099-15	30 GAL.
4	"	2533635	ALLIS CHALMERS	N/A	10	18"Dx26"H	400 LBS.	<10 PPM	4099-18	8 GAL.
5	"	2712966	ALLIS CHALMERS	N/A	10	18"Dx41"H	400 LBS.	<10 PPM	4099-32	8 GAL.
6	"	54M7937	WESTINGHOUSE	N/A	5	15"Dx28"H	220 LBS.	26 PPM	4099-28	7 GAL.
7	"	54M7930	WESTINGHOUSE	N/A	5	15"Dx28"H	220 LBS.	25 PPM	4099-27	7 GAL.
8	"	88G19020101	ROCKY MOUNTAIN	N/A	5	16"Dx26"H	220 LBS.	0 PPM	MANUFACTURER	
9									CERTIFICATION TAG.	
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										

ESTIMATED WEIGHT BASED ON KVA

Ft. Wingate Transformer Inventory

TEAD #	Item	Make	Serial Number	Date	Bldg	Gal	Conc (ppm)	Lab ID
FTA057	Transformer	Standard	119219	9/14/90		18	<10	4099-02
FTA055	Transformer	Standard	119218	9/14/90	527	18	<10	4099-03
FTA056	Transformer	Standard	119217	9/14/90	527	18	<10	4099-04
FTA059	Transformer	Standard	119305	9/13/90	528	32	<10	4099-07
FTA058	Transformer	Standard	119306	9/13/90	528	32	<10	4099-08
FTA060	Transformer	Standard	119307	9/13/90	528	32	<10	4099-09
FTA029	Transformer	Westinghouse	5791732	9/12/90	SubSt	49	<10	4099-14
FTA040	Transformer	General Electric	E508496-61Y	9/13/90	48		<10	4099-15
FTA066	Transformer	Spirakore	8674779	9/12/90	501		<10	4099-16
FTA046	Transformer	Allis Chalmers	2533635	9/14/90	51	3	<10	4099-18
FTA055	Transformer	Allis Chalmers	0163020	9/14/90	33	25	<10	4099-21
FTA044	Transformer	Moloney	710320	9/14/90	33		<10	4099-22
FTA025	Transformer	Westinghouse	76ME0922	9/14/90	Vlt B		<10	4099-29
FTA026	Transformer	Westinghouse	76ME0921	9/14/90	Vlt B		<10	4099-30
FTA027	Transformer	Westinghouse	76ME0923	9/14/90	Vlt B		<10	4099-31
FTA030	Transformer	Allis Chalmers	2712964 6	9/14/90	n wt	8	<10	4099-32
FTA041	Transformer	RTE	1504994	9/15/90	Vlt D	8	<10	4099-34
FTA042	Transformer	RTE	1304982	9/15/90	Vlt D	8	<10	4099-35
FTA033	Transformer	Westinghouse	5791717	9/12/90	SubSt		<10	4099-38
FTA031	Transformer	Westinghouse	5791726	9/12/90	SubSt	49	<10	4099-42
FTA052	Transformer	R. E. Uptegraff	37533	9/12/90	537	31	<10	4099-45
FTA054	Transformer	R. E. Uptegraff	37550	9/12/90	537	31	<10	4099-47
FTA053	Transformer	R. E. Uptegraff	37644	9/12/90	537	31	12	4099-46
FTA047	Transformer	Westinghouse	2836236	9/13/90	542		16	4099-20
FTA028	Transformer	General Electric	6912176	9/12/90	SubS	130	23	4099-39
FTA029	Transformer	Westinghouse	54M7930	9/15/90	wt		25	4099-27
FTA029	Transformer	Westinghouse	54M7937	9/15/90	wt		26	4099-28
FTA032	Transformer	General Electric	6912177	9/12/90	SubSt	130	28	4099-43
FTA030	Transformer	General Electric	6912175	9/12/90	SubSt	130	29	4099-44
FTA062	Transformer	Westinghouse	3177687	9/13/90	515	19	33	4099-13
FTA023	Transformer	General Electric	011467057P	9/15/90	wt		53	4099-26
FTA038	Transformer	General Electric	5096500	9/14/90	Vlt A	52	58	4099-25
FTA036	Transformer	General Electric	B334090	9/14/90	Vlt A		85	4099-23
FTA020	Transformer	General Electric	7221543	9/14/90	n wt	21	180	4099-01
FTA050	Transformer	General Electric	6693287	9/14/90	536	9	180	4099-48
FTA067	Transformer	General Electric	6702788	9/13/90	H-D	9	190	4099-05
FTA048	Transformer	General Electric	6827642	9/14/90	542	6.25	190	4099-19
FTA035	Transformer	General Electric	6824066	9/12/90	22	5.25	210	4099-37
FTA043	Transformer	General Electric	6810101	9/13/90	29	12.5	240	4099-10
FTA034	Transformer	General Electric	6679036	9/12/90	22	5.25	270	4099-36
FTA051	Transformer	General Electric	6691187	9/14/90	536	9	270	4099-50
FTA037	Transformer	General Electric	6590114	9/14/90	Vlt A	50	280	4099-24
FTA068	Transformer	General Electric	6827466	9/13/90	H-D	6.25	290	4099-06
FTA065	Transformer	Spirakore	B330775	9/12/90	501		300	4099-40
FTA039	Transformer	General Electric	6686905	9/14/90	23	6	360	4099-17
FTA061	Transformer	General Electric	6953213	9/13/90	515	18.5	380	4099-11
FTA019	Transformer	General Electric	7096336	9/14/90	n wt	11	450	4099-33
FTA064	Transformer	Spirakore	B330797	9/12/90	501		640	4099-41
FTA049	Transformer	General Electric	6691203	9/14/90	536	9	770	4099-49
FTA063	Transformer	General Electric	6955678	9/13/90	515	19	920	4099-12

To BE
REMOVED
WEEK OF
6/5/92

1-10-95

Info
from
Duke

TPL ELECT. UPGRADE AT FWDAN
REMOVED 5 transformers

TRANSFORMERS (2400 DELTA Y)

#43: FTA044 25 KVA Molokai ELECT. SN-710320

#50: FTA045 50 KVA Allis Chalmers (AC) SN-0163020

#38: FTA040 50 KVA G. E. SN-E508496-617

#44: FTA046 10 KVA A. C. SN-2533635

#7: FTA021 10 KVA A. C. SN-2712966

ALL TRANSFORMERS HAVE BLUE ^(NOAS) PCB DECAL, EXCEPT THE

3 - 5 KVA's

FOLLOWING 3 - THEY HAVE THE LITTLE PCB YELLOW & THE 6

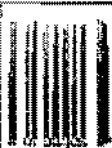
FTA024 1 - WESTINGHOUSE SN-54M 7937

FTA022 2 - WESTINGHOUSE SN-54M 7930

3 - ROCKY MOUNTAIN TRANSFORMER CO. SN-BBG 19020101

WATER
TANK

DAY TRANSMITTAL



From <u>2018 NASH</u>	Phone # <u>505 488 5411</u>
Dept./Agency <u>833 2839</u>	Fax # <u>505 488 5412</u>
NSN 7540-01-317-7000 5058-101 GENERAL SERVICES ADMINISTRATION	

DEPOT ACTIVITY IER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 7 Date: 9/18/90
 Manufacturer: Allis Chalmers
 Serial Number: 271 29 88 66
 Date Manufactured: 6/1
 Specific Location (Building): North of Water Tower - Relocated
 KVA Rating: 10 kva Phase: Single
 Primary Voltage: 2400/4160 Secondary Voltage: 120/240
 Type: _____ % Impedance _____
 Total Weight _____ lbs. Hy-Bill: _____
 Wave: _____ H.V. _____ kv / L.V. _____ kv
 Placement of Transformer:
 Pole ☒ Substation _____ Pad _____
 Self-contained pad _____ Storage _____
 Fluid Weight: _____ lbs. (kgs.)
 Fluid Volume: 8 gallons
 PCB Concentration: _____ ppm Date 1/1
 Sample number: _____
 Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.407 YES NO
 Does manufacture tag identify PCB content? _____ % YES NO
 Does transformer pose any exposure risk to food or feed? YES NO
 Is transformer in or near any building (within 100 feet, YES NO
 other than substations)?

If yes, describe usage: _____

Is building commercial? YES NO
 Is transformer part of a network configuration? YES NO
 Is transformer part of a radial configuration? YES NO
 Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe: _____

REMARKS: It was taken down July 18
Relocated to old phosphate water treatment

REMARKS: Pampered Food Service 7-31-90
Delivered to 610-73 White matter in almost dark

Analyzed by: (Charles D. Yea) Date: 10-15-90
Released by: A. Miller Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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RECEIVED 1987

(23)

REMARKS:

*It was taken from July 11
+ relocated to old duplicate water treatment
plant*

Released by:

R. Miller
Laboratory Supervisor

Date:

10-11-

Report Date 10/9/90

1 of

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MEANY OR ANY
NY PRODUCT OR
ANTED ONLY ON
1000 FAITH AND



AMERICAN
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LABORATORIES

ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Ser Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-3072

Analysis Requested:
PCEs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

453 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-32

Field Sample ID. Number:
Fort Wingate - 7 N. of Water Tank

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that is a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles R. Smith

Date: 10-15-

Released by: R. Smith
Laboratory Supervisor

Date: 10-16-

Report Date 10/9/90

1 of 1

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IMPART OR ANY
NY PRODUCT OR
ANTED ONLY ON
SODD FAITH AND

TOTAL P.03

FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 9 Date: 9/18/90
 Manufacturer: Westinghouse
 Serial Number: 54M7930
 Date Manufactured: 6/7/71
 Specific Location (Building): Water tank (52)
 KVA Rating: 5 kva Phase: Single
 Primary Voltage: 2400/4160 Secondary Voltage: 120/240
 Type: _____ % Impedance: 2.3 %
 Total Weight: _____ lbs. Hy-Bill: _____
 Wye: H.V. kv / L.V. _____ kv
 Placement of Transformer:
 Pole X Substation _____ Pad _____
 Self-contained pad _____ Storage _____
 Build Weight: _____ lbs. (kgs.)
 Fluid Volume: _____ gallons
 PCB Concentrations: _____ ppm Date 1/1
 Sample number: _____
 Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____ % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet, other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe: _____

REMARKS:

OK stop the same July-92



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ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-27

Field Sample ID. Number:
Fort Wingate - 9 Water Tank

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	25.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace: Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by:

Charles B. Smith

Date: 10-15-90

Released by:

J. McInerney
Laboratory Supervisor

Date: 10-11-90

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 11 Date: 9/15/90
 Manufacturer: Westinghouse
 Serial Number: 54 M 79 37
 Date Manufactured: / /
 Specific Location (Building): Water tank (52)
 KVA Rating: 5 kva Phase: 3
 Primary Voltage: 1400/2400 Secondary Voltage: 120/240
 Type: % Impedance 2.3 %
 Total Weight lbs. Hy-Bill:
 Waver: H.V. kv / L.V. kv
 Placement of Transformer:
 Pole ☒ Substation Pad
 Self-contained pad Storage
 Fluid Weight: lbs. (kgs.)
 Fluid Volume: gallons
 PCB Concentrations: ppm Date
 Sample number:
 Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet, other than substations)? YES NO

If yes, describe usage:

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe:

REMARKS: OK Staged the same July-90



AMERICA
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ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Ut
841

Lab Sample ID. Number:
4099-28

Field Sample ID. Number:
Fort Wingate - 11 Water Tank

Analytical Results

Units = mg/kg (ppm)

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	26.

(801) 263-868
Fax: (801) 263-868

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by:

Charles B. Sorenson

Date:

10-15-90

Released by:

R. Macdonald

Date:

10-11-90

Laboratory Supervisor

Report Date 10/9/90

1 of 1.

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FT WINGATE DEPOT ACTIVITY
TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 38 Date: 9/13/92
Manufacturer: General Electric
Serial Number: ESQK496-6LY
Date Manufactured: 7/7
Specific Location (Building): Bldg # 48 Oil Storage Tank
KVA Rating: 25 kva Phase: Single
Primary Voltage: 1400 2110 Secondary Voltage: 120 240
Type: H S % Impedance 1.7 %
Total Weight lbs. Hy-Bill:
Wave: H.V. kv / L.V. kv
Placement of Transformer:
Pole Substation Pad
Self-contained pad Storage
Fluid Weight: lbs. (kgs.)
Fluid Volume: gallons
PCB Concentration: ppm Date / /
Sample number:
Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet,
other than substations)? YES NO

If yes, describe usage:

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical
protection system? YES NO

If yes, describe:

REMARKS: Removed From Service 7-31-92

Put in Storage bldg 11



AMERICAN
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ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

463 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-15

Field Sample ID. Number:
Fort Wingate - 38 Bldg. 48

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax (801) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles J. Searns Date: 10-15-90
Released by: R. Mierley Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 43 Date: 9/14/90
 Manufacturer: Maloney
 Serial Number: 7103190
 Date Manufactured: 1/1
 Specific Location (Building): Building T-33
 KVA Rating: 25 kva Phase: Single
 Primary Voltage: 2400/4160 Secondary Voltage: 120/240
 Type: KL % Impedance: 2.7
 Total Weight: _____ lbs. Hy-Bil: _____
 Wave: _____ H.V. _____ kv / L.V. _____ kv
 Placement of Transformer:
 Pole X Substation _____ Pad _____
 Self-contained pad _____ Storage _____
 Fluid Weight: _____ lbs. (kgs.)
 Fluid Volume: _____ gallons
 PCB Concentration: _____ ppm Date 1/1
 Sample number: _____
 Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____% YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet, other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe: _____

REMARKS: Stayed the same Aug-90



AMERICAN
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ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

435 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-22

Field Sample ID. Number:
Fort Wingate - 43 Bldg. T33

Analytical Results

Units = mg/kg (ppm)

(t) 263-8686
fax (t) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.

2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles K. Soren Date: 10-15-90

Released by: R. Miller Date: 10-11-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 50 Date: 9/14/90
 Manufacturer: Allis Chalmers
 Serial Number: 0163020
 Date Manufactured: 1/1
 Specific Location (Building): T 33
 KVA Rating: 50 kva Phase: Single
 Primary Voltage: 2400/4160 Secondary Voltage: 120/240
 Type: SB % Impedance: 2.0%
 Total Weight: 240 lbs. Hy-Bill: _____
 Waver: H.V. kv / L.V. kv
 Placement of Transformer:
 Pole X Substation _____ Pad _____
 Self-contained pad _____ Storage _____
 Fluid Weight: _____ lbs. (kgs.)
 Fluid Volume: 25 (D3PC) gallons
 PCB Concentration: _____ ppm Date 1/1
 Sample number: _____
 Type Dielectric Fluid: D3PC

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? _____% YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet, other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe: _____

REMARKS: Stayed the Same Aug-92



AMERICAN
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LABORATORIES

ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

6301 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-21

Field Sample ID. Number:
Fort Wingate - 44 Bldg. T33

Analytical Results

Units = mg/kg (ppm)

(801) 263-8686
Fax: (801) 263-8687

<u>Compound:</u>	<u>Detection Limit</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10.
Aroclor 1260	10.	<10.

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles K. Snow Date: 10-15-90
Released by: E. Morley Date: 10-16-90
Laboratory Supervisor

Report Date 10/9/90

1 of 1

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FT. WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 44A Date: 9/14/90
 Manufacturer: Allen Chelmer
 Serial Number: 253 36 35
 Date Manufactured: 7/7
 Specific Location (Building): It is located to inside with the
 KVA Rating: 10 kva Phase: Single
 Primary Voltage: 2400 4160 Secondary Voltage: 120/240
 Type: ABC % Impedance: 2.4 %
 Total Weight: lbs. Hy-Bil:
 Wave: H.V. kv / L.V. kv
 Placement of Transformer:
 Pole X Substation Pad
 Self-contained pad Storage
 Fluid Weight: lbs. (kgs.)
 Fluid Volume: 3 gallons
 PCB Concentration: ppm Date / /
 Sample number:
 Type Dielectric Fluid:

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? % YES NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet, YES NO
 other than substations)?

If yes, describe usage:

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe:

REMARKS: Removed From Service 7-31-92
Re-installed At 11/22 Works under for moment but



AMERICAN
WEST
ANALYTICAL
LABORATORIES

ORGANIC ANALYSIS REPORT

Client: Tooele Army Depot
Date Received: September 20, 1990
Set Identification Number: 4099
Set Description: Fifty Oil Samples

Contact: Richard Clark
Received By: Elona Hayward
Contract #: D-AAC-8990-M-5072

Analysis Requested:
PCBs

Method Ref. Number:
EPA SW-846 #8080

Date Analyzed:
October 3, 1990

41 West 3600 South
Salt Lake City, Utah
84115

Lab Sample ID. Number:
4099-18

Field Sample ID. Number:
Fort Wingate - 44A Bldg. 51

Analytical Results

Units = mg/kg (ppm)

(201) 263-8586
and (201) 263-8687

<u>Compound:</u>	<u>Detection Limit:</u>	<u>Amount Detected:</u>
Aroclor 1016	10.	<10.
Aroclor 1221	10.	<10.
Aroclor 1232	10.	<10.
Aroclor 1242	10.	<10.
Aroclor 1248	10.	<10.
Aroclor 1254	10.	<10. T
Aroclor 1260	10.	<10. T

1. < Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.
2. T = Trace. Detectable amount is lower than the practical quantitation limit for this compound.

Analyzed by: Charles R. Seay

Date: 10-15-90

Released by: A. Smith
Laboratory Supervisor

Date: 10-11-90

Report Date 10/9/90

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FT WINGATE DEPOT ACTIVITY TRANSFORMER INVENTORY

PCB DATA COLLECTION REPORT FORM

Identification Map Location Number: 45A Date: 9/12/90
 Manufacturer: Rocky Mountain Transformer Company
 Serial Number: 88619020101
 Date Manufactured: 6/1/88 Relocated from Water Tank
 Specific Location (Building): Area 3 to Water tank
 KVA Rating: 5 kva Phases: Single
 Primary Voltage: 2400/4160 Secondary Voltage: 120/240
 Type: _____ % Impedance: 1.0 %
 Total Weight: _____ lbs. Hy-Bilt: _____
 Wye: _____ H.V. _____ kv / L.V. _____ kv
 Placement of Transformer:
 Pole X Substation _____ Pad _____
 Self-contained pad _____ Storage _____
 Fluid Weight: _____ lbs. (kgs.)
 Fluid Volume: 7 gallons
 PCB Concentration: _____ ppm Date: 1/1
 Sample number: _____
 Type Dielectric Fluid: _____

Is transformer marked according to 40 CFR 761.40? YES NO

Does manufacture tag identify PCB content? 0 % (YES) NO

Does transformer pose any exposure risk to food or feed? YES NO

Is transformer in or near any building (within 100 feet, other than substations)? YES NO

If yes, describe usage: _____

Is building commercial? YES NO

Is transformer part of a network configuration? YES NO

Is transformer part of a radial configuration? YES NO

Is transformer equipped with enhanced electrical protection system? YES NO

If yes, describe: _____

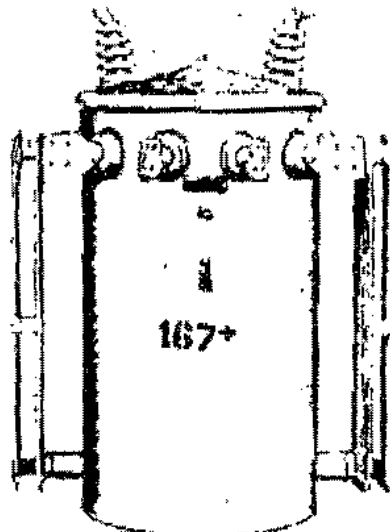
REMARKS:

Moved to Area 3 of Water tank July-80-91
removed & relocated to Area 3 of Water tank

DESCRIPTION

The transformers described herein are designed for application conditions normally encountered on electric utility power distribution systems. As such, they are suitable for use under the "usual service conditions" described in ANSI industry standards: ANSI C57.12.00, ANSI C57.12.20, ANSI C57.12.70, C57.12.90, ANSI C57.12.100 and TR-49-1977.

Other "unusual service conditions" are described in ANSI C57.12.00. These lists do not purport to cover all unusual conditions and application limitations. Should questions arise concerning the validity of a given application, consult your Westinghouse representative.



LIST PRICES AND CATALOG NUMBERS

Operating Voltage	KVA	High Voltage	Low Voltage	Medium Voltage	Low Voltage	Low Price
10	10	A71111AAA	A71111AAA	A71111AAA	A71111AAA	675
15	15	A71111AAA	A71111AAA	A71111AAA	A71111AAA	744
25	25	A71111AAA	A71111AAA	A71111AAA	A71111AAA	814
37 1/2	37 1/2	A71111AAA	A71111AAA	A71111AAA	A71111AAA	1149
50	50	A71111AAA	A71111AAA	A71111AAA	A71111AAA	1344
75	75	A71111AAA	A71111AAA	A71111AAA	A71111AAA	1928
100	100	A71111AAA	A71111AAA	A71111AAA	A71111AAA	2494
150	150	A71111AAA	A71111AAA	A71111AAA	A71111AAA	3451
250	250	A71111AAA	A71111AAA	A71111AAA	A71111AAA	4314
375	375	A71111AAA	A71111AAA	A71111AAA	A71111AAA	5276
500	500	A71111AAA	A71111AAA	A71111AAA	A71111AAA	6244
10	10	A71111AAA	A71111AAA	A71111AAA	A71111AAA	675
15	15	A71111AAA	A71111AAA	A71111AAA	A71111AAA	744
25	25	A71111AAA	A71111AAA	A71111AAA	A71111AAA	814
37 1/2	37 1/2	A71111AAA	A71111AAA	A71111AAA	A71111AAA	1149
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75	75	A71111AAA	A71111AAA	A71111AAA	A71111AAA	1928
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250	250	A71111AAA	A71111AAA	A71111AAA	A71111AAA	4314
375	375	A71111AAA	A71111AAA	A71111AAA	A71111AAA	5276
500	500	A71111AAA	A71111AAA	A71111AAA	A71111AAA	6244

A. Not Available

4. Taps 11 and 2 1/2% Above and Below.

High Voltage Windings resins on tank wall below 5 kv.