

53
/6
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NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST		
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*	
8-16	8:07 ³³⁻³²	543-533	22		TS	AP	P	P	Y	U	
Upper 540's	8:02 ⁵¹⁻⁵⁰	509-543	83/199 ^B		TS	AP	P	↓	↓	↓	
	8:03 ³⁵⁻⁷⁰	543-544	197/197		TS	AP	P				
	8:08 ⁴²⁻⁴¹	544-534	22		TS	AP	P				
	8:06 ⁵⁰⁻⁵⁰	544-545	201/201		TS	AP	P				
	8:09 ³¹⁻³¹	545-535	22		TS	AP	P				
	8:20 ³³⁻³²	545-546	141/191		TS	AP	P				
	8:21 ⁴⁰⁻⁴⁶	546-547	192/192		TS	AP	P				
	8:22 ⁴⁰⁻⁴⁰	547-537	22		TS	AP	P				
	8:45 ⁵⁰⁻⁵⁰	547-548	16/190 ^B		TS	AP	P				
	8:26 ⁵²⁻⁵²	548-538	172		TS	AP	P				remains 10' CS, over top 1/2"
	9:00 ³⁰⁻²	547-548	37/190 ^B		TS	AP	P				
	9:01 ⁴⁰⁻²⁴	547-548	40/190 ^T		TS	AP	P				
	9:16	547-548	55/190		TS	AP	P				
	9:30	509-543	116/199 ^T		TS	AP	P				

COMMENTS: 547-548 42' MIDDLE BUT B Y U

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: Rail G/H

SIGNATURE: [Signature]

NYC Department of Environmental Protection PROJECT NAME: Pelham Bay Landfill
 NON-DESTRUCTIVE SEAM TEST LOG PROJECT NO.: 876-HP

DATE	TIME	SEAM NUMBER	LENGTH	EQUIP NUMBER	TECH	TEST TYPE	REPAIR METHOD	REPAIR Y/N	REPAIR TEST TYPE
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8/17/95	11:00	526/573			TS	AP	P	Y	✓
	11:02	527/573					P		↑
	11:03	527/572					P		↑
	11:05	528/572					P		↑
	11:07	528/571					P		↑
	11:08	529/571					P		↑
	11:15	529/570					P		↑
	11:17	530/570					P		↑
	11:19	531/569					P		↑
	11:20	532/568					P		↑
	11:30	533/568					P		↑
	11:40	535/566					P		↑
	11:42	536/565					P		↑
	11:45	537/564					P		↑
	11:47	538/563					P		↑

COMMENTS:

- V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
- B-Bead, P-Patch, CS-Cap Strip

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SIGNATURE:

[Signature]

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
8/17/95	1:05	539/562	E	ES	TS	AP	P	P	Y	U
↓	1:07	540/561	E	↓	TS	AP	P	↓	↓	↓
↓	1:10	541/560	E	↓	↓	AP	P	↓	↓	↓
↓	1:22	542/559	E	↓	↓	AP	P	↓	↓	↓
↓	1:15	567/SP MH	E	↓	↓	AP	P	↓	↓	↓

COMMENTS:

- * V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
- ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: *[Signature]*

SIGNATURE: *[Signature]*

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM	EQUIP.	TECH.	TEST	REPAIR	REPAIR	REPAIR
		NUMBER	NUMBER		TYPE*	P/F	METHOD**	Y/N
		LENGTH						TYPE*

8-18	11 11	542/576	38' ALL	-	DT	P	P	P	V
	11 12	577/576	40' ALL	-	DT	P	P	P	
	1 06	577/578	196' ALL	TS	AP	P	P	P	
8/18	1 12	576/578	37' ALL		AP	P	P	P	
	1 23	578/579	139' #		AP	P	P	P	
	1 42	579/580	903'		AP	P	P	P	
	1 37	576/579	37'		AP	P	P	P	
	2 04	579/580	24'		AP	P	P	P	V
	2 03	580/581	68' ALL		AP	P	P	P	
	2 06	581/582	19' ALL		AP	P	P	P	
	2 06	582/576	15' ALL		AP	P	P	P	
	2 02	581/576	39' ALL		AP	P	P	P	
	2 02	580/576	37' ALL		AP	P	P	P	
	2 18	578/579	17'		AP	P	P	P	

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: *[Signature]*

SIGNATURE: *[Signature]*

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
8/18/95	2 ²²	577/558	22		TS	AP	P	P	Y	V

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: SEE LEFT SIDE

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

876-HP

DATE TIME SEAM NUMBER LENGTH EQUIP. TECH. TEST P/F METHOD** Y/N REPAIR TEST

DATE	TIME	SEAM NUMBER	LENGTH	EQUIP. NUMBER	TECH.	TEST	P/F	METHOD**	Y/N	REPAIR TEST
8-22	9:15	583-334	ENTIRE	E	YS	AP	P	REPAIR	Y	✓
	9:18	548-584	ENTIRE	E			P			✓
	10:22	584-585	ENTIRE	E			P			✓
	10:24	585-583	ENTIRE	E			P			✓
	10:32	585-586	ENTIRE	E			P			✓
	10:56	586-583	ENTIRE	E			P			✓
	11:05	586-587	ENTIRE	E			P			✓
	11:06	587-583	ENTIRE	E			P			✓
	11:27	583-588	TOP				P			✓
	11:38	583-588	MID				P			✓
		583-588	* 16' Bot				P			✓
	1:00 pm	588-589	ENTIRE	E	YS	AP	P			✓
	1:37	539-584	ENTIRE	E			P			✓
	1:45	540-585	ENTIRE	E			P			✓
	2:00	541-586	ENTIRE	E			P			✓

COMMENTS: * Bead Bottom 16' of seam 583-588

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: *[Signature]*

SIGNATURE: *[Signature]*

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
8/22/95	2:59	576-587	*	40/40	YS	AT	P	P	Y	✓
	2:35	365-380	*/	40/40			P	↓	↓	↓

COMMENTS: * Bead cap 2' near P-586

- * V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
- ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: *[Signature]*

SIGNATURE: *[Signature]*

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM NUMBER	SEAM LENGTH	EQUIP. NUMBER	TECH.	TYPE*	P/F	REPAIR METHOD**	REPAIR Y/N	REPAIR TEST TYPE*
8/23/95	3:15	473-473a	56	41/44	TS	AP	P	P	Y	N
	3:18	473a-590	53	41/41		P	P	P	Y	T
	3:18	473a-590	15	* 70F		X	X	B	Y	N
	3:28	590-591	18	37/37		P	P	P	Y	N
	4:00	473-590	78	46/46		P	P	P	Y	N
	4:03	473-590	37	40/40		P	P	P	Y	N
	4:47	590-591	166	42/42		P	P	P	Y	N
	5:04	591-592	186	49/48		P	P	P	Y	N

COMMENTS: * Must be cap stopped

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST		
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*	
8-24	8:00	592-593	53/170 B	Remnant	TS	AP	P	P	Y	V	
	8:07	592-593	15/190					P			
	8:12	592-593	30/190					P			
	8:13	592-593	40/190 T					P			
	8:51	593-594	70/180 B					P			
	8:57	593-594	40/180 M					P			
	9:13	593-594	62/180 T					P			
	11:41	594-595	46/181 M					P			
	9:05	594-595	46/181 B					P			
	11:13	595-596	22/171 B					P			
	1:15	595-596	70/171 M					P			
	11:40	595-596	122/171 T					P			
	1:20	594-595	71/181 T					P			
	11:30	596-597	44/176 B					P			
	11:33	596-597	132/176 T				P	↓	↓	↓	

COMMENTS: * 592-593 8' LM B+VT 6' UM B+VT, 10' Top vt B Y V
 # 593-594 7' mid B+VT 1 ↓ ↓ ↓
 v 595-596 9' LM B+vt

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: [Signature]

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill
PROJECT NO: 876-HP

DATE	TIME	SEAM		EQUIP NUMBER	TECH	TEST			REPAIR METHOD	Y/N	REPAIR TYPE
		NUMBER	LENGTH			TYPE	P/F				
8-24	1:22	597	116'	E	IS	P					
	2:30	598	55'	B		P					
		598	119'	F							
		599	30'	B		P					
	2:45	599	113'	B		P					U
		599	7'	M							
	3:21	599	123'	F		P					U
	3:23	600	93'	F		P					
	3:32	600	157'			P					
	4:12	601	33'			P					
	3:50	601	103'			P					
	4:04	602	137'			P					

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Snip

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NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
8-25	10:40	603-604	104/150		TS	AP	P	P	Y	V
	10:40	603-604	46/150				P			
	11:10	604-605	123/141 T				P			
	11:17		21/144 B				P			
	11:10	605-606	144/104				P			
	11:30	606-607	137/137 E				P			
	1:30	607-608	135/135				P			
	1:06	608-609	50/141 B				P			
	1:07	608-609	72/141 T				P			
	1:25	608-609	22/144 T				P			
	1:15	609-610	94/138 T				P			
	1:16	609-610	35/138 B				P			
	2:15	610-612					P			
	2:08	611-612	39/62 B				P			
	2:09	611-612	23/62 T				P			

COMMENTS: ~~604-605 - B+VT~~ ~~605-606~~
 609-610 LM 9' B+VT

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: *[Signature]*

SIGNATURE: *[Signature]*

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH	TEST		REPAIR METHOD**	Y/N	REPAIR TEST TYPE*
		NUMBER	LENGTH			TYPE*	P/F			
8:25	1:59	610-611	20/59		TS	AP	P		P	U
	2:01	610-611	39/59		I	I	P		P	U
	2:42	612-613	135/118		I	I	P		P	U
8-28	7:47	613-614	91/137		TS	AP	P		P	U
	7:50	613-614	12/137				P		P	
	7:49	613-614	29/137				P		P	
	7:48	613-614	75/137				P		P	
	8:01	614-615	12/137				P		P	
	8:02	614-615	12/137				P		P	

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AI-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

613-614 BM B+VT 5

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NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
8-28	9AM	473A-590	15'	-	MB	V	P	P	Y	V
		592-593	8'							
		-	6'							
		-	10'							
		593-594	7'							
		595-596	9'							
		598-599	9'							
		599-600	10'							
		600-601	3'							
		601-602	4'							
3:30PM		602-603	12'							
		609-610	10'							

COMMENTS

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: Paul Gth

SIGNATURE: Paul Mark

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

NON-DESTRUCTIVE SEAM TEST LOG

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DATE	TIME	SEAM		EQUIP. NUMBER	TECH	TEST		REPAIR METHOD**	REPAIR Y/N	REPAIR TEST TYPE*
		NUMBER	LENGTH			TYPE*	P/F			
8-30	10:32	475-616	143/183		TS			P		V
	10:34	616-472	18/18					P		
	11:04	617-590	22/22					P		
	11:05	616-617	7/71					P		
	11:09	617-618	68/68					P		
	11:13	618-591	22/22					P		
	11:35	475-618	44/44					P		
	11:36	475-616	40/183					P		
	11:37	616-618	100/100					P		
	1:15	618-619	10/214					P		
	1:16	418-619	204/219					P		
	1:19	619-620	10/208					P		
	1:58	619-620	100/208					P		
	1:59	619-620	96/208					P		
	1:21	620-621	10/208					P		
	1:36	620-621	38/208					P		

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: *[Signature]*

SIGNATURE: *[Signature]*

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
8-30	2:26	621-622	210/210		TS	AP	P	P	Y	✓
	2:27	622-623	205/205				P			
	2:30	623-624	212/212				P			
	3:02	624-625	203/203				P			
	3:27	625-626	66/216				P			
	3:28	625-626	150/216				P			
	3:54	626-627	223/223				P			
	4:17	627-628	236/236				P			
	4:33	628-629	229/229				P			
	5:47	629-630	100/240				P			
	5:50	629-630	124/240				P			
	6:01	630-631	30/250				P			
	6:05	630-631	228/250				P			
	6:18	631-632	272/272				P	↓	↓	↓

COMMENTS *629-630 B+VT TOP 11', MIDDLE 5'

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: [Signature]

SIGNATURE: [Signature]

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE TIME SEAM LENGTH EQUIP. NUMBER TECH. TEST P/F METHOD** REPAIR REPAIR TEST

DATE	TIME	SEAM	LENGTH	EQUIP. NUMBER	TECH.	TEST	P/F	METHOD**	REPAIR	REPAIR TEST
8-31	8:04	633-634	12 / 310	M	TS		AP	P	P	U
	8:05	633-634	180 / 310	B				P	P	
	8:22	633-634	58 / 310	T				P	P	
	8:29	632-633	25 / 291	T				P	P	
	8:30	632-633	244 / 291	B				P	P	
		634-607	" / 22					P	P	
		634-607	" / 22					P	P	

COMMENTS:

- * V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
- ** B - Bead, P - Patch, CS - Cap Strip

SIGNATURE:

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CHK'D BY:

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Form 92c-4087 Nondestructive

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NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
8/31	2:56	76-641	14/164 T	—	YS	AP	P	P	Y	V
	3:00	76-641	25/164 V	—	YS	AT	P			
	3:25	641/642	10/169	—	YS	AT	P			
	3:30	641/642	159/169	—	YS	AT	P			
	5:13	76-641	45/164 B				P			
	5:13	76-641	80/164 L				P			
	5:35	642-643	162/162				P			
	5:45	643-644	150/160				P			
	7:56	644-651	67/67 F				P			
	5:40	644-645	61/61 E				P			
	7:44	652-645	36/36 E				P			
	7:44	652-646	36/36 E				P			
	7:48	645-646	16/16 E				P			
	7:36	651-646	66/66 E				P			
	8:05	646-647	137/137 E				P			

COMMENTS: 643-644 TOP 10' B+V

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: *[Signature]*

SIGNATURE: *[Signature]*

NON-DESTRUCTIVE SEAM TEST LOG

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PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM	NUMBER	LENGTH	EQUIP.	TECH	TEST	METHOD**	Y/N	REPAIR TEST
------	------	------	--------	--------	--------	------	------	----------	-----	-------------

9-1	8:11	647-648	123	123'	E		TS	AP	P	V	V
	8:30	648-649	95	131'	T				P		
	8:31	648-649	10	131'	X				P		
	8:47	648-649	76	131'	B				P		
	8:47	649-650	117	117'	TM				P		
	8:47	650-17	80	106'	T				P		
	9:14	650-17	20	106'	B				P		
	10:31	641-389	22	22'					P		
	10:32	642-393	22	22'					P		
	10:36	643-392	22	22'					P		
	10:36	644-391	22	22'					P		
	11:01	646-390	22	22'					P		
	11:11	647-388	22	22'					P		
	11:16	648-387	22	22'					P		
	11:21	649-386	22	22'					P		

COMMENTS:

650-17 Bottom Trough Patch + VT

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: *[Signature]*

SIGNATURE: *[Signature]*

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DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
9-1	1:40	619-592	22	BEAD + VT	AD	F	P	Y	V	
	1:45	620-593			TS		P			
	1:46	621-594					P			
	1:51	622-595					P			
	1:49	623-596					P			
	2:01	624-597					P			
	2:05	625-598					P			
	2:17	626-599					P			
	2:21	627-600					P			
	2:20	628-601					P			
	2:28	629-602					P			
	2:30	630-603					P			
	2:36	631-604					P			
	2:40	632-605					P			
	2:40	633-606					P			

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

REPAIR TEST REPAIR METHOD** Y/N TYPE*

DATE TIME SEAM NUMBER LENGTH EQUIP TECH TEST TYPE* P/F

DATE	TIME	SEAM NUMBER	LENGTH	EQUIP NUMBER	TECH	TEST TYPE*	P/F	REPAIR METHOD**	Y/N	TYPE*
9-5	8:33	634-635	ENTIRE		TS					
	8:31	635-636	ENTIRE							
	8:35	634-636	ENTIRE							
	8:43	636-637	ENTIRE							
	8:44	634-637	ENT							
	8:49	634-638	ENT							
	8:50	637-638	ENT							
	9:05	639-634	ENT							
	9:05	638-639	ENT							
	9:09	637-690	ENT							
	9:10	634-640	ENT							
	9:19	640-688	ENT							
	9:19	639-607	ENT							
	10:39	638-612	ENT							
	10:38	637-613	ENT							
	10:44	636-614	ENT							
	10:45	635-615	ENT							

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE:

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NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
9/8	7:33	665-666	E		TS	AP	P	P	Y	V
	7:37	666-667	E		TS	AP	P			
	8:35	*583-668	22 E		↓	↓	↓	↓	↓	↓
	8:39	*588-669	22 E							
	10:14	576-668	164/241 T							
	10:19	668-669	E							
	10:23	*589-670	22							
	10:30	576-668	77/241 B							
	11:22	669-670	E							
	12:52	670-671	E							
	1:03	671-672	121/224 T							
	1:21	671-672	103/224 B							
	1:03	659-670	22							

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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DATE	TIME	SEAM	NUMBER	LENGTH	EQUIP.	TECH.	TEST	P/F	METHOD**	REPAIR	REPAIR TEST	Y/N	TYPE*
------	------	------	--------	--------	--------	-------	------	-----	----------	--------	-------------	-----	-------

9/1/85	9:06	E	589-653			TS								
	9:08	E	654-655											
	9:15	B	653-654	108										
	10:30	M	653-654	18										
	11:35	E	653-654	501										
	11:20	E	655-656											
	11:22	E	656-657											
	1:15	E	658-659											
	1:18	E	657-658											
	1:50	R	659-660											
	1:51	E	660-661											
	1:52	B	661-662											
	2:32	E	662-663											
	2:33	B	663-664											
	2:34	E	664-665											
			665-666											
			666-667											

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: *[Signature]*

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
9-11	10:13	672-673	224/22A		TS	AP	P	P	Y	V
	10:17	673-674	221/221		↓	↓	P	↓	↓	↓
	10:38	674-675								
	11:00	674-675								
	10:43	675-676								
	10:50	675-676								
	11:18	676-677								
	11:18	676-677								
	12:47	677-678								
	12:46	677-678								
	12:56	678-679								
	12:59	678-679								
	1:26	679-680								
	1:25	679-680								
	1:43	680-681	182/182							

COMMENTS: 677-678 35' U.M BEAD +VT

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE:

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NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

Sheet 146 of 241

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE TIME SEAM EQUIP TECH TEST METHOD** Y/N REPAIR TEST

DATE	TIME	SEAM NUMBER	LENGTH	EQUIP NUMBER	TECH	TEST TYPE*	P/F	REPAIR METHOD**	Y/N	REPAIR TEST TYPE*
9-11	1:50	1081-1082	181/181E		IS	↑				
	2:15	1082-1083	T			↑				
	2:47	1082-1083	S			↑				
	2:49	1083-1084	158/158E			↑				
	055	1084-1085	154/154E			↑				

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE:

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NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
9-12-95	8:27	673-655	22		TS	AP	P	P	Y	V
	8:10	674-656	22		TS	AP	P	↓	↓	↓
	8:20	675-657	22		TS	AP	P			
	8:13	676-658	22		TS	AP	P			
	8:42	677-659	22		TS	AP	P			
	8:42	678-660	22		TS	AP	P			
	8:48	679-661	22		TS	AP	P			
	8:48	680-662	22		TS	AP	P			
	8:57	681-663	22		TS	AP	P			
	9:11	682-664	22		TS	AP	P			
	9:10	683-665	22		TS	AP	P			
	9:10	684-666	22		TS	AP	P			
	9:14	685-667	22		TS	AP	P			

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: *[Signature]*

SIGNATURE: *[Signature]*

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP NUMBER	TECH.	TEST	REPAIR METHOD**	REPAIR TYPE*
		NUMBER	LENGTH					

9-12-95	10:40	686-687	E					
	10:46	687-688	E					
	10:50	688-689	E					
	10:57	689-690	E					
	11:10	690-691	T	104 155				
	11:11	690-691	O	51 15				
	11:13	691-692	E					
	11:32	694-695	O					
	12:50	692-693	E					
	1:00	693-694	E					
	1:47	694-695	T					
	1:35	695-696	E					
	2:17	696-697	E					
	2:27	697-698	E					
	2:20	698-699	E					

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE:

[Signature]

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
9/12/25	2:25	699-700	E		TS	AP	P	P	Y	✓
	3:09	700-701			↓	↓	↓	↓	↓	↓
	2:52	701-702	E		↓	↓	↓	↓	↓	↓
	3:17	696-699	3: T		↓	↓	↓	↓	↓	↓
		702-703			↓	↓	↓	↓	↓	↓
	3:17	696-699	B		↓	↓	↓	↓	↓	↓
	3:25	696-698	E		↓	↓	↓	↓	↓	↓

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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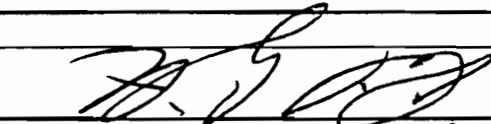
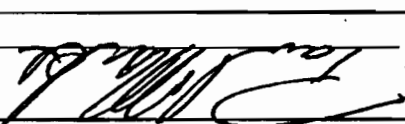
SIGNATURE: [Signature]

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST TYPE*	R/F	REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH						Y/N	TYPE*

9/13/95	7:38	702/703	18'		TS	AP	P	P	U	
	7:39	P-703	14'		TS	AP	P	P	U	
	7:40	P-703	14'		TS	AP	P	P	U	
	7:41	702/703	112'		TS	AP	P	P	U	
	7:45	703/704	118'	E	TS	AP	P	P	U	
	8:23	704/705	112'	E	TS	AP	P	P	U	
	8:27	705/706	112'	E	TS	AP	P	P	U	
	8:30	507/705								
	1:05	44/702	22'		TS	AP	P	P	U	
	8:01	543/702	22'		TS	AP	P	P	U	
	8:00	509/704	22'		TS	AP	P	P	U	

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY:  SIGNATURE: 

NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
9/14/95	7:50	507/706	22'		TS	AP	P	P	Y	U
	7:57	508/705	22'		TS	AP	P			
	8:26	545/701	15'		TS	AP	P			
	8:45	546/700	22'		TS	AP	P			
	9:00	547/697	22'		TS	AP	P			
	10:00	583/697	19'		TS	AP	P			
	10:10	588/696	22'		TS	AP	P			
	10:20	589/695	22'		TS	AP	P			
	10:25	656/691	22'		TS	AP	P	CS	Y	U
	10:30	657/690	22'		TS	AP	P	FAILED REPAIR SEAM		
	10:35	658/689	22'		TS	AP	P			
	10:40	659/688	22'		TS	AP	P			
	10:45	660/687	22'		TS	AP	P			
	10:50	661/686	22'		TS	AP	P			

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: Toni Marks

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

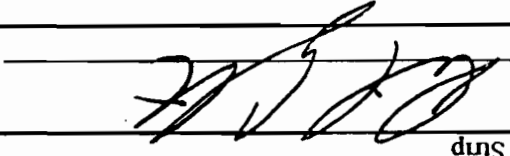
DATE	TIME	SEAM NUMBER	LENGTH	EQUIP. NUMBER	TECH.	TEST TYPE*	REPAIR METHOD**	REPAIR Y/N	REPAIR TEST TYPE*
------	------	-------------	--------	---------------	-------	------------	-----------------	------------	-------------------

9/5/95	11:12 ³⁰	615/710	15'		TS	P		✓	✓
	11:10 ⁴⁰	615/710	23'		TS	P		✓	
	11:16 ⁴⁰	708/716	32'		TS	P		✓	
	11:15 ³⁴	708/710	18'		TS	P		✓	
	11:30 ³⁴	615/708	40'		TS	P		✓	
	12:51 ²⁹	615/707	42'		TS	P		✓	
	11:31 ⁴⁰	707/708	84'		TS	P		✓	
	11:03 ³⁴	707/711	53'		TS	P		✓	
	5:04 ³⁴	707/711	69'		TS	P		✓	
	1:11 ³⁵	711/712	121'		TS	P		✓	
	1:19 ³⁹	712/713	60'		TS	P		✓	
	1:18 ³⁵	712/713	43'		TS	P		✓	
	1:25 ⁴⁰	713/714	107'		TS	P		✓	

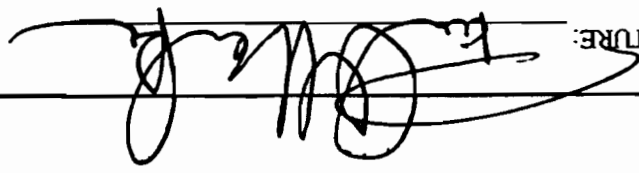
COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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19720-70 21697-126

NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
9-19	1:05	635-720	155 / 235 T		TS	AP	P	P	Y	V
	1:25	635-720	80 / 235 D				P			
	12:50	634-720	37 / 37 E		TS	AP	P			
	1:13	720-721	249 / 268 F		TS	AP	P			
	1:27	720-721	24 / 268 D		TS	AP	P			
	1:46	634-721	37 / 37 E		TS	AP	P			
	2:10 2:20	634-723	12 / 12 E				P			
	2:24	721-722	298 / 298 E				P			
	2:27	634-722	14 / 16 E				P			
	2:29	722-723	27 / 27 E				P			
	2:45	723-724	47 / 47 E				P			
	3:12	722-724	287 / 287 E				P			
	3:35	724-725	240 / 240 E				P			
	3:45	723-725	47 / 47 E				P			
	3:51	725-726	192 / 192 E				P			

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: [Signature]

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM NUMBER	LENGTH	EQUIP. NUMBER	TECH.	TEST TYPE*	R/F	REPAIR METHOD**	Y/N	REPAIR TEST TYPE*
------	------	-------------	--------	---------------	-------	------------	-----	-----------------	-----	-------------------

9-19	4:20	726723	47' / 47'		TS	↑		P	Y	V
	4:35	726727	146' / 47'					P		
	4:45	727-723	47' / 47'					P		
	4:51	727-728	80' / 100'					P		
	4:56	727-728	50' / 100'					P		
	5:05	728-723	47' / 47'					P		
	5:25	729-723	47' / 47'					P		
	5:40	728-729	47' / 47'					P		

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: [Signature]
 SIGNATURE: [Signature]

NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
9-20	7:50	723-730	20 / 75 B		TS	AP	P	P	Y	✓
	7:51	723-730	10 / 75 "		↓	↓	↓	↓	↓	↓
	8:15	723-730	45 / 75 "							
	7:57	719-730	10 / 77 B							
	8:14	719-730	67 / 77 T							
	8:13	719-729	22 / 22							
	8:52	720-711	22 / 22							
	8:54	721-712	22 / 22							
	9:15	722-713	22 / 22							
	10:53 10:54	724-714	22 x2 NARROW CAPSTRIP FUSION WELD TYPE							
	11:10	725-715	22 /							
	11:27	726-716	22							
	11:49	727-717	22							
	12:59	728-718	22							

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: [Signature]

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection
 PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM NUMBER	LENGTH	EQUIP. NUMBER	TECH.	TEST	REPAIR METHOD**	Y/N	REPAIR TEST TYPE*
------	------	-------------	--------	---------------	-------	------	-----------------	-----	-------------------

9-20	1:35	706-731	109' ¹⁰⁹	E	TS	P	P	Y	U
	1:40	731-732	107'	T					
	1:41	731-732	107'	B					
	1:56	732-733	95' ⁹⁵	E					
	1:57	733-734	85'	B					
	1:58	733-734	85'	T					
	2:19	734-735	76' ⁷⁶						
	2:20	734-70	20' ²⁰	*					
	2:25	735-736	52' ⁵²	E					
	2:24	736-	14' ¹⁴	*					
	2:33	736-737	25' ²⁵						
	2:32	736-	11' ¹¹	*					
	3:31	737-	11' ¹¹	L					
	2:37	737-	11' ¹¹	R					

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: *[Signature]*

NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

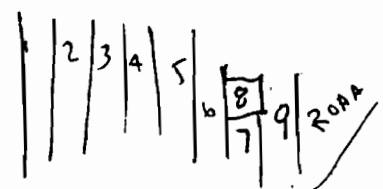
PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
9-20	3:03	S1-S2	142/142 E		VS	AP	P	P	Y	✓
	3:05	S2-S3	181/181 E		↓	↓	↓	↓	↓	↓
	3:51	S3-S4	137/177 T							
	3:57	S3-S4	10/177 B							
	3:10	S4-S5	118/176 B							
	3:32	S4-S5	58/176 T							
	4:09	S5-S6	144/144 E							
	4:27	S6-S7	72/72 E							
	4:30	S6-S8	41/41 E							
	4:37	S8-S9	32/32 E							
	4:26	S7-S8	22/22 E							
	4:34	S7-S9	52/52 E							

COMMENTS:

- * V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
- ** B - Bead, P - Patch, CS - Cap Strip



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SIGNATURE: [Signature]

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DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST	REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH					Y/N	TYPE*

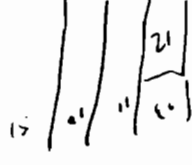
9-21	8:35	SI-S10	68/216	T		TS			V
	9:05	SI-S10	148/216	B					V
	10:31			M					
	10:42		22/22	M					
	10:43			E					
	10:46			M					
	11:12			M					
	11:15			M					
	12:55			M					
	12:54		22	M					
	100			M					
	12:55			B					
	1:25		42/	T					
	2:33		15/	B					
	2:32			T					

COMMENTS:

- * V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
- ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY:

SIGNATURE:



CROSS SEAM

Sheet 159 of 241

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
9-21	8:54	3-60			TS	AP	P	P	Y	✓
	8:52	2-59			↓	↓	↓	↓	↓	↓
	9:14	1-58								
	11:05	10-57								
	11:06	11-56								
	11:34	12-55								
	11:33	737-12								
	1:54	737-14								
	1:55	736-14								
	1:59	736-15								
	1:58	735-15								
	2:08	735-17								
	2:09	734-17								
		734-18								

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: *[Signature]*

SIGNATURE: *Paul Mark*

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM	EQUIP.	TECH	TEST	REPAIR	REPAIR TEST
		NUMBER	NUMBER		TYPE*	METHOD**	TYPE*
		LENGTH			P/F		
						Y/N	

9-21	17-18				TS	P	V
	17-19				AP	P	Y
	18-19	22					
	21-18						
	21-19						
	2:59						
	3:04						
	3:05						
	3:09						
	3:28						
	3:30						
	3:43						
	3:45						
	3:47						
	3:47						
	3:47						
	3:47						
	4:00						
	4:25						
	4:26						
	4:30						
	4:30						

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: *[Signature]*

SIGNATURE: *[Signature]*

278 36 697

Sheet 161 of 241

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
9-28	10:14	^{Ac AD} 30-31	131 / 191 T		TS	AP	P	P	Y	✓
10-31	10:20	30-31	130 / 191 B				P			
10-30	10:18	31-32	193 / 143				P			
10-20	10:38	32-33	16 / 187 T				P			
10-17	10:57	32-33	17 / 183 P				P			
10-19	11:05	33-34	17 / 183 T				P			
10-16	11:09	33-34 ^B	136 / 183				P			
10-18	11:35	34-35	185 / 185 ^E				P			
10-17	1:33	35-36	181 / 187 ^E				P			
10-17	1:36	36-37	183 / 183 ^E				P			
10-17	2:15	37-38	151 / 18				P			
X-SEAMS	2:20 2:20	31-700	20				P			
	2:37	32-696	16				P			
	2:39	33-695	17				P			
	2:56	34-694	17				P			
	2:46	35-693	17				P			
	3:15	36-692	16				P			
	3:37	37-691	16				P			
3:20	3:40	38-690	14							

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: [Signature]

SIGNATURE: [Signature]

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST	REPAIR METHOD**	REPAIR TYPE*
		NUMBER	LENGTH					
9-29	11:19	185-745	148/148	E	TS		P	V
	11:21	745-746	154/154	E	TS		P	V
	1:01	746-747	116/146	T				
	1:02	746-747	30/146	S				
	1:11	747-748	46/142	S				
	1:12	747-748	96/142	T				
	1:50	748-749	139/139	T				
	1:57	749-750	130/13	E				
	2:30	750-751	126/126	M				
	2:35	751-752	119/119	M				
	3:13	752-753	114/114	M				
	3:22	753-754	107/107	M				
	3:33	754-755	98/98	M				

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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 2/4
 8-5

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-2	3:50	765-766	18/148 ^T		TS	SP	P	P	Y	V
	4:13	765-766	130/148 ^B		↓	↓	P	↓	↓	↓
	4:07	766-767	14 ⁺ /141		↓	↓	P	↓	↓	↓
10-3	10:36	767-768	14 ⁺ /147 ^E		TS	AP	P	P	Y	V
	9:05	757-745	22		↓	↓	↓	↓	↓	↓
	9:06	756-746	22		↓	↓	↓	↓	↓	↓
		758-747	22 ⁺ Must BE	BE	CS	↓	↓	↓	↓	↓
	9:15	759-748	14/22		↓	↓	↓	↓	↓	↓
	11:00	760-749	22		↓	↓	↓	↓	↓	↓
	11:07	761-750	22		↓	↓	↓	↓	↓	↓
	11:16	762-751	22		↓	↓	↓	↓	↓	↓
	11:17	763-752	22		↓	↓	↓	↓	↓	↓
	10:40	768-769	38/153 ^B		↓	↓	↓	↓	↓	↓
10:45	768-769	115/153 ^T		↓	↓	↓	↓	↓	↓	

COMMENTS: * 758-747 Must BE CS
759-748 B Must BE B+VT

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: Paul Gitt

SIGNATURE: Paul Marke

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

NON-DESTRUCTIVE SEAM TEST LOG

Sheet 164 of 241

DATE	TIME	SEAM		EQUIP. NUMBER	TECH	TEST TYPE*	P/F	METHOD**	REPAIR	REPAIR TEST TYPE*
		NUMBER	LENGTH							

10-2	11:35	667-757	17/17	B	VS	✓				V
	11:26	667-757	60/17	T						
	11:20	756-757	81/81							
	12:50	756-697	43/43							
	1:07	756-758	20/129	B						
	1:05	756-758	111/129	T						
	1:15	758-759	109/109	B						
	1:16	758-759	97/101	V						
	1:26	758-759	13/125	T						
	1:45	758-760	127/127							
	1:50	760-761	135/135							
	2:39	761-762	141/141							
	2:42	762-763	129/29							
	3:30	763-764	142/142							
	3:35	764-765	141/141							

COMMENTS:

* 756-758 TOP 8' B + VT

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY:

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NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

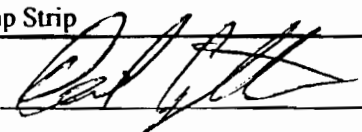
DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST			
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*		
10-3	11:36	764-753	22/22		TS	AP	P					
	11:37	765-754	22/22				P					
	12:50	766-755	22/22									
	1:00	755-771	91/91									
	1:09	771-772	85/85									
	1:15	772-773	80/80									
	1:22	773-774	74/74									
	1:26	769-770	151/151									
	1:35	767-771	22/22									
	1:40	768-772	22/22									
	1:45	769-773	22/22									
	1:51	770-774	22/22					✓	✓	P		
	1:53											

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE:



NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

REPAIR TEST REPAIR METHOD Y/N REPAIR TYPE

DATE	TIME	SEAM	NUMBER	LENGTH	EQUIP. NUMBER	TECH.	TEST TYPE	P/F	METHOD	Y/N	REPAIR TYPE
------	------	------	--------	--------	---------------	-------	-----------	-----	--------	-----	-------------

10-3	2:01	767-768	147/147	153/157	-	TS	AP				
	2:06	768-769	153/157								
	2:11	757-745	22/22								
	2:15	756-746	22/								
	2:30	758-747	22/22								
	2:41	759-748	22/22								
	2:44	760-749	22/22								
	2:59	761-750	22/22								
	3:02	762-751	22/22								
	3:20	763-752	22/22								

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: *[Signature]*

SIGNATURE: *[Signature]*

NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-10	10:45	40-9	30/30 ^E		TS	AP	P	P	Y	✓
	10:45	39-9	22/22		↓	↓	↓	↓	↓	↓
	10:46	40-39	118/141							
	10:55	39-41	92/92							
	11:13	43-41	89/87							
	11:17	41-42	22/22							
	11:27	42-43	23/54							
	11:29	42-43	31/54							
	11:33	42-39	53/53							
	11:36	40-34	23/141							
	12:51	43-44	30/128							
	12:50	43-44	98/128							
	1:18	40-a	11/11							
	1:11	40-b	22/22							
	1:00	40-c	22/22							

COMMENTS # 41-43 TOP 8' B WT

* V - Vacuum, S - Spark, AP - Air Pressure, VI - Visual, I - Impact, AL - Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: *[Signature]*

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-BP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TYPE*
		NUMBER	LENGTH			P/F	TYPE*		

10-10	1:44	45-46	22/22	58/58	TS			D	U
	1:45	44-45	77/71	60/60				P	Y
	1:50	47-45	71/71	133/133				P	Y
	2:05	48-47	42/62	73/73				P	Y
	2:22	50-48	49-50	78/79				P	Y
	2:28	51-50	51-49	10/10				P	Y
	2:40	40-I	40-4	22/22				P	Y
	2:31	40-4	40-6	22/22				P	Y
	2:45	40-6	40-D	22/22				P	Y
	3:12	40-D	40-E	22/22				P	Y
	3:11	40-E	40-F					P	Y

COMMENTS:

* V-Vacuum, S-Spark, AP Air Pressure, VI Visual Impact, AI-Air Inlet

** B - Bend, P - Patch, CS - Cap Strip

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NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-10	3:32	51-52	136/136 E		TS	AP	P	P	Y	U
	3:50	52-54	128/128 E		↓	↓	↓	↓	↓	↓
	3:45	52-53	28/28 E							
	3:46	53-54	22/22 E							
	3:58	53-55	35/35 E							
	3:58	54-55	133/133 E							
	4:20	56-55	98/98 E							
	4:29	56-57	22/22 E							
	4:32	55-57	77/77 E							
	4:39	56-58	98/98 E							
	4:41	57-58	22/22 E							
	4:47	57-59	55/77 E							
	5:06	58-59	138/138 E							
	5:07	58-60	40/40 E							
	5:05	59-60	22/22 E							

COMMENTS

* V-Vacuum, S-Spark, AP-Air Pressure, VI Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: [Signature]

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE TIME SEAM NUMBER LENGTH EQUIP. TECH. TEST METHOD** REPAIR TYPE

DATE	TIME	SEAM	NUMBER	LENGTH	EQUIP.	TECH.	TEST	METHOD**	REPAIR	TYPE
10-10	5:10		59-61	141/141		TS		P	P	U
	5:15		60-61	44/44				P	P	↑

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AI-Air Lance
 ** B - Bend, P - Patch, CS - Cap Strip

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NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-11	4:50	686-775	142/142		TS	AP	P	P	Y	✓
	4:54	775-776	151/151		↓	AP	P	↓	↓	↓
	5:25	776-777	149/149		↓	AP	P	↓	↓	↓
	5:41	777-778	149/149		↓	AP	P	↓	↓	↓

COMMENTS:

* V - Vacuum, S - Spark, AP - Air Pressure, VI - Visual, I - Impact, AL - Air Lance

** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: *Paul G. H.*

SIGNATURE: *Paul H. H.*

• V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AI-Air Lance

•• B - Bend, P - Patch, CS - Cap Strip

COMMENTS

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST			REPAIR METHOD**	Y/N	REPAIR TYPE*	
		NUMBER	LENGTH			TYPE*	P/F	TEST				
10-11	12:52	70-68	34/34 E		VS							
	12:53	69-70	22/22									
	12:48	68-69	34/19									
	12:49	68-69	85/19									
	12:57	71-70	34/34									
	12:58	71-69	120/120									
	1:10	71-72	47/146									
	1:23	71-72	99/146									
	1:28	72-73	38/116									
	1:29	72-73	78/116									
	1:45	73-74	22/22									
	1:45	72-74	27/17									
	1:53	75-74	28/28									
	1:51	73-75	110/110									
	2:20	75-76	127/127									
	2:24	76-77	125/125									

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NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-11	8:53	61-23	19/19		JS	AP	P	P	Y	✓
	8:56	62-24	22/22		↓	↓	↓	↓	↓	↓
	10:14	61-62	121/173							
	10:15	61-62	32/173							
	10:35	61-63	16/16							
	10:31	62-63	22/22							
	10:31	63-64	20/20							
	10:24	62-64	19/156							
	10:25	62-64	87/150							
	10:51	64-65	177/177							
	11:07	65-66	46/46							
	11:08	66-67	23/22							
	11:08	65-67	126/126							
	11:12	66-68	37/37							
	10:33	67-68	22/127							
	10:31	67-68	101/127							

COMMENTS: 67-68 BEAD +v BOTTOM 4'

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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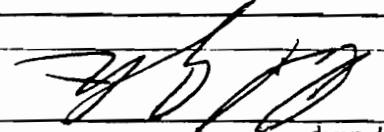
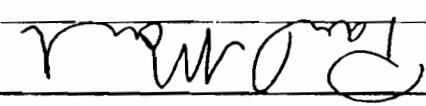
SIGNATURE: [Signature]

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST TYPE	P/F	REPAIR METHOD	REPAIR Y/N	REPAIR TEST TYPE
		NUMBER	LENGTH							

10-11	7:51	41-8	22/22		TS	AP		P		✓
	7:52	43-9	21/21							
	7:54	44-5	18							
	7:55	45-4	18							
	8:02	47-3	18							
	8:03	48-3	8							
	8:07	48-2	10							
	8:16	49-1	20							
	8:15	51-10	17							
	8:30	52-11	11							
	8:40	53-13	19							
	8:41	55-14	17							
	8:45	56-16	17							
	8:47	58-17	17							
	8:57	59-19	15							

COMMENTS: * 53-11 BEAD + VT

V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: 
 SIGNATURE: 

STORMWATER DRAIN

Sheet 175 of 241

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-12		783-784	30'		TS	AP	P	P	Y	✓
		784-785	33							
		785-786	41							
		786-787	20							
		786-787	23							
		787-788	48							
		788-789	26							
		789-790	18							
		789-790	26							
		790-791	26							
		791-792	23							
		791-792	18							
		792-793	14							
		792-793	24'							
		793-794	33							

COMMENTS

794-795 13
794-795 23

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE [Signature]

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Foham Bay Landfill

PROJECT NO: 876-HP

NYC Department of Environmental Protection

DATE	TIME	SEAM		FOUR NUMBER	TECH.	TEST		REPAIR METHOD**	Y/N	REPAIR TEST TYPE*
		NUMBER	LENGTH			TYPE*	P/R			
10-12	7:45	65-27	19/19		TS			P	Y	U
	7:45	66-29	20/20		AP			P		
	7:51	68-30	19/19							
	7:55	69-31	18/18							
	7:55	71-32	22/22							
	8:04	72-33	19/19							
	8:05	73-34	19/19							
	8:10	75-35	18/19							
	8:14	76-36	17/17							
	8:15	77-37	17/17							
	8:49	68-26	21/21							
	9:21	775-62	22/22							
	9:23	776-63	22/22							
	9:26	777-64	22/22							
	9:26	778-65	22/22							

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, Impact, AI-Air Lance
 ** B - Bend, P - Patch, CS - Cap Strip

CHIEF BY:

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SIGNATURE:

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NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-12	10:27	778-779	144 / 144		TS	AP	P	P	Y	✓
	10:31	779-780	144 / 144		↓	↓	P	↓	↓	↓
	11:21	779-666	22 / 22		↓	↓	P	↓	↓	↓
	11:27	780-667	22 / 22		↓	↓	P	↓	↓	↓
	11:30	780-781	143 / 143		↓	↓	P	↓	↓	↓

COMMENTS

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bend, P - Patch, CS - Cap Strip

CHK'D BY *D. J. G. H.*

SIGNATURE: *Paul Marko*

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM	NUMBER	LENGTH	EQUIP. NUMBER	TECH	TEST TYPE*	P/F	REPAIR METHOD**	REPAIR Y/N	REPAIR TEST TYPE*
------	------	------	--------	--------	---------------	------	------------	-----	-----------------	------------	-------------------

10-13			795-796	22		TS	P		P		U
			795-796	17					P		U
			796-797	36					P		U
			797-798	21					P		U
			797-798	16					P		U
			798-799	32					P		U

COMMENTS

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE:

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97
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NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-16	10:16	38-78	84/178		TS	AP	P	P	Y	U
	10:25	38-78	81/178		↓	↓	↓	↓	↓	↓
	10:33	78-79	/							
	10:49	79-80	50/50							
	10:50	80-81	22/22							
	10:57	79-81	117/117							
11:20	689-78	689-78	7/15							
11:25	689-78	689-78	8/15							
11:30	688-79	688-79	14/14							
	11:41	687-79	8/8							
	11:46	687-80	12/20							
	11:41	686-80	3/20							

COMMENTS *38-78 middle 13' BEAD INT

* V-Vacuum S-Spark, AP-Air Pressure, VI-Visual I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: [Signature]

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill PROJECT NO: 876-HP

NON-DESTRUCTIVE SEAM TEST LOG

Sheet 186 of 241

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR	REPAIR TEST TYPE*
		NUMBER	LENGTH			TYPE*	METHOD**		

10-17	10:53	85-80	22		TS				V
	10:56	85-84B	15						
	10:57	84B-84							
	11:15	84-80	12						
	11:14	84-81	20/						
	11:22	84-83	40/						
	10:58	84-83	17/						
	11:32	81-83	46/						
	11:31	83-82	101/						
	11:37	82-81	37/						
	11:38	82-86	142/						
	1-21	86-87	130/						
	1-13	87-89	20/						
	1-14	88-89	22						
	1:31	89-90	27						

COMMENTS:
 84B-80 + EXT WEID + VT PM
 84A-87 7' EXT WEID + VT PM
 90-91 8' EXT WEID + VT PM

* V-Vacuum, S-Spark, AP-Air Pressure, VI Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NO: 876-HP

PROJECT NAME: Pelham Bay Landfill

Sheet 181 of 241

DATE TIME SEAM NUMBER LENGTH EQUIP TECH TEST P/F METHOD** V/N REPAIR TEST

DATE	TIME	SEAM NUMBER	LENGTH	EQUIP NUMBER	TECH	TEST TYPE*	P/F	METHOD**	V/N	REPAIR TEST TYPE*
10-17	1:45	87-88	88/118		TS	AP	P	P	Y	V
	1:47	87-89	30/118							
	1:47	88-90	57/119							
	1:55	88-96	44/119							
	2:36	90-91	140/140							
	3:11	85-686	16/11							
	3:16	84B-775	22/22							
	3:16	83-776	22							
	3:31	82-777	22							
	3:31	86-778	22							
	3:26	87-779	20							
	3:27	88-780	20							
	2:54	90-781	20							
	3:00	91-782	20							

COMMENTS:

- * V-Vacuum, S-Spark, AP-Air Pressure, VI Visual Impact, AI-Air Lance
- ** B - Bead, P - Patch, CS - Cap Strip

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[Signature]

NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	I/F		Y/N	TYPE*
10-18	9:22	800	51/105		VI TS	AP	P	P	Y	U
	9:22	800	54/105							
	9:32	800-801	14/117	VI	VI					
	9:40	800-801	103/117	*	*					
	10:36	806-804	54/54							
	10:38	805-806	32/32							
		802-803	57/70							
		802-803	12/70							
	11:37	801-805	22/28							
	11:36	805-807	20/20							
	11:35	801-807	25/25							
	12:41	801-806	20/25							
	12:40	801-804	21/21							
	12:46	804-803	66/66							
	12:51	803-802	57/70							

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: [Signature]

DATE TIME SEAM NUMBER LENGTH EQUIP NUMBER TECH TEST TYPE** METHOD** V/N REPAIR TEST

DATE	TIME	SEAM NUMBER	LENGTH	EQUIP NUMBER	TECH	TEST TYPE*	METHOD**	V/N	REPAIR TEST
10/18/95	12:50 pm	803-802	13/70		TS				
	1:02 pm	802-380	27/61		AP				
	1:01 pm	802-380	34/81						
	9:16 am	195-800	51/105						
	9:17 am	195-800	40/105						
	9:27 am	195-800	4/105						
	2:00 pm	808-809	130/180						
	1:59 pm	809-801	19/19						
	2:17 pm	802-803	12/12						
	2:18 pm	803-803	12/12						
	2:21 pm	365-808	166/166						
	3:28	206-810	150/147						
	3:23	816-800	20/20						
	3:25	206-810	27/147						
	809-810								

COMMENTS:

V-Vacuum, S-Spark, AP-Air Pressure, VI Visual, I-Impact, AL Air Lance
 B - Bead, P - Patch, CS - Cap Strip

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[Signature]

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-19	1:43	809-812	22/22		TS	AP	P	P	Y	V
	2:05	808-811	22/22							
	1:37	206-812	159/ B							
	2:21	206-812	123/ M							
	2:22	206-812 Patch	29/ T							
	1:50	811-812	272/ T							
	1:51	811-812	44/ B							
	2:31	812-365	193/ B							
	2:32	812-365	111/ T							
	3:41	812-814	20/LO							
	3:57	813-811	24/20							
	3:49	232-814	244/							
	4:28	232-814	22/							
	4:27	232-814	21/							
	4:29	813-814	8/ T							

COMMENTS: 4:03 813-814 280/ B
 4:12 813-35L 28/ B
 4:24 813-35L 127/ M

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: [Signature]

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO. 876-HP

DATE	TIME	SEAM		EQUIP	TECH	TEST		REPAIR	REPAIR TEST
		NUMBER	LENGTH			P/F	METHOD**		
10-23	12:55	92-90	14' 1/4"					P	✓
	12:55	92-39	22' 2/22"					P	✓
	12:58	92-42	8' 2/22"					P	✓
	12:59	92-42	14' 2/22"					P	✓
	1:04	92-43	17' 1/17"					P	✓
	1:02	92-94	64' 7/76" E-12					P	✓
	1:12	93-94	79'					P	✓
	1:30	92-93	EXTRUSION WELDED ORS WAX					P	✓
	1:30	93-44	22'					P	✓
	1:30	93-46	22'					P	✓
	1:55	93-47	8' 2/21"					P	✓
	1:55	93-47	13' 2/21"					P	✓
	1:55	93-48	11' 1/11"					P	✓
	2:02	93A-48	10'					P	✓
	2:09	93A-50	22'					P	✓

COMMENTS: *92-94 END 12' B+VT | *93-93A B+VT (4' cut)
 †(ENTR) B+VT

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

SIGNATURE: *[Handwritten Signature]*

CHK'D BY: *[Handwritten Signature]*

FORM 92-108 Non-Destructive Tests

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-23	2:19	94-96	20/63		TS	AP	P	P	Y	✓
	2:18	94-96	43/63				P			
	2:23	95-96	22/22				P			
	2:22	94-95	118/118 ^E				P			
	2:26	96-97	69/69 ^E				P			
	2:41	95-97	70/115				P			
	2:50	95-97	45/115				P			
	3:00	97-98	183/188				P			
	3:02	98-99	37/37				P			
	3:03	98-100	151/151				P			
	3:04	99-100	22				P			
	3:15	99-101	33/33				P			
	3:16	100-101	148/148				P			
					✓	✓				

COMMENTS:

- * V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
- ** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: [Signature]

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO. 876-HP

DATE TIME SEAM EQUIP. TECH TEST METHOD** Y/N REPAIR TEST

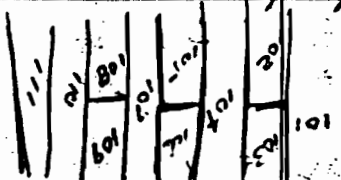
DATE	TIME	SEAM		EQUIP. NUMBER	TECH	TEST	METHOD**	Y/N	REPAIR TEST
		NUMBER	LENGTH						
10-23	3:38	101-102	82'		TS				
	3:26	101-103	97'						
	3:27	102-104	79'						
	3:31	103-104	103						
	3:35	104-105	115'						
	3:44	104-106	69						
	3:58	105-107	114						
	3:50	105-105	23						
	4:01	106-107	79						
	4:25	107-108	137						
	4:25	107-109	52'						
	4:26	108-109	22'						
	4:28	108-110	128						
	4:30	109-110	18						
	4:45	109-110	34						

COMMENTS

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bend, P - Patch, CS - Cap Strip

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SIGNATURE: *[Signature]*



NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-24	11:20	92-220	11/11		TS	AP	P	P	Y	✓
	11:15	94-221	21/21				P			
	11:16	95-222	20/20				P			
	11:00	99-223	20/20				P			
	11:03	98-224	20/20				P			
	10:51	99-225	20/20				P			
	10:52	101-226	20/20				P			
	10:46	102-227	21/21				P			
	10:45	104-228	21/21				P			
	9:33	105-229	21/21				P			
	9:30	107-230	16/16				P			
	9:11	108-231	10/10				P			
	8:07	814-108	11/11				P			
	8:06	814-110	12/12				P			
	8:04	813-110	21/21				P			

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill PROJECT NO.: 876-HP

NON-DESTRUCTIVE SEAM TEST LOG

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR Y/N	REPAIR TEST TYPE*
		NUMBER	LENGTH			TYPE*	P/F			
10-24	3:57	113-52	20'	VS	↑	P	P	P	Y	↑
	3:56	114-54	20		↑	P	P	P	Y	↑
	4:01	115-55	20		↑	P	P	P	Y	↑

COMMENTS: * 113-54 (S)+V7

* 114-55 (S)+V7

- * V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
- ** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: *[Signature]*

NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
1024	2:08	112-51	20 1/20		TS	AP	P	P	Y	V
	2:08	112-PATCH	21/21				P			
	2:09	PATCH-94	21/11				P			
	2:07	112-96	22				P			
	2:33	112-97	22				P			
	2:35	112-98	22				P			
	3:22	112-100	22				P			
	3:23	112-101	22				P			
	3:35	112-103	13				P			
	3:36	112-104	22				P			
	3:38	112-106	22				P			
	3:39	113-106	22				P			
	3:42	113-107	22				P			
	3:47	112-113	95/164				P			
	3:48	112-113	69/164				P			
	3:57	114-115	187 E		V		P			
	4:00	114-115	193 E		V		P			

COMMENTS: (* 114-115 (B)+VT END 6'
 * 112-52 (C)+VT

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B-Bead, P-Patch, CS-Cap Strip

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NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill PROJECT NO.: 876-BP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST			REPAIR TYPE	
		NUMBER	LENGTH			TYPE*	R/F	METHOD**		Y/N
10-24	12:55	PATCH-354	16'		TS				P	✓
	7:50	PATCH-111	10'						P	✓
	7:57	PATCH 116	14/14						P	
	12:52	111-353	20/20						P	
		111-							P	
	12:59	111-351	20/20						P	
	1:06	111-349	13/13						P	
	105	111-348	20/20	(1/2 of CS)					P	

COMMENTS

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: *[Signature]*

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10/25	8:51	116-117	22'		TS	AP	P	P	Y	V
	8:50	115-116	23'		↓		P			
	8:50	115-117	166'				P			
	9:07	116-118	16'				P			
	9:08	118-117	167'				P			
	9:08	116-57	22'				P			
	10:46	118-119	60'				P			
	9:12	118-58	22'				P			
	10:45	119-60	22'				P			
	10:51	118-120	117'				P			
	10:51	119-120	22'				P			
	10:36	119-121	50'				P			
	10:36	121-61	22'				P			
	11:15	121-120	121'				P			
	11:25	121-123	116'		↓	P				

COMMENTS

* V - Vacuum, S - Spark, AP - Air Pressure, VI - Visual, I - Impact, AL - Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: [Signature]

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

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of 241

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DATE	TIME	SEAM		EQUIP NUMBER	TECH	TEST TYPE*	P/F	REPAIR METHOD**	V/N	REPAIR TYPE*	COMMENTS
		NUMBER	LENGTH								
10-25	1:46	128-127	22'		TS			P	Y	V	
	1:46	128-129	78'					P			
	1:49	126-128	73'					P			
	1:24	129-68	22'					P			
	1:30	129-130	56'/59'					P			
	1:31	130-70	22'					P			
	2:06	129-130	103'/159'					P			
	2:13	130-131	82'/159'					P			
	2:14	130-131	77'/159'					P			
	2:22	131-132	159'					P			
	2:27	132-134	89'/21					P			
	2:43	132-134	27'/11					P			
	2:46	133-134	22'					P			
	2:45	133-132	42'					P			
	2:58	134-135	44'					P			
	2:57	133-135	90'					P			
	3:12	135-136	155'					P			
	3:15	137-138	127'					P			
	3:16	136-137	22'					P			

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead P - Patch, CS - Cap Strip

CHK'D BY: *[Signature]*

SIGNATURE: *[Signature]*

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-25	11:26	122-123	22		TS	AP	P	P	Y	V
	11:27	121-122	43				P			
	12:45	122-63	22							
	12:46	124-64	22							
	11:44	122-124	40'							
	11:45	123-121	117'							
	12:48	125-65	22							
	12:59	125-124	40'							
	105	124-126	117'							
	106	125-126	22							
	1:09	127-125	38							
	1:10	127-126	43							
		126-128	73							
	123	127-67	22							
	1:23	129-127	52/83							

COMMENTS: 1:47 129-127 3/83

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: [Signature]

SIGNATURE: Paul Mark

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO: 876-HP

DATE	TIME	SEAM		EQUIP NUMBER	TECH	TEST	REPAIR		REPAIR TEST TYPE*
		NUMBER	LENGTH				METHOD**	Y/N	

10-25	PM 3:40	131-71			TS	↑			V
		132-72			↑				V
	3:35	133-74							P
	3:35	135-75							P
	3:25	136-76							V
	3:25	137-77							V

COMMENTS:

- * V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
- ** B - Bead, P - Patch, CS - Cap Strip

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[Signature]

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[Signature]

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

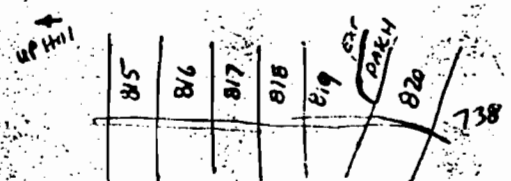
PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-26	9:00	815-816	32	40-40	TS	A	P	P	Y	V
	9:07	816-817	31	40-40			P			
	9:11	817-818	31	40			P			
	9:25	818-819	35	40			P			
	10:15	819-820	10				P			
	10:24	819-820	19				P			
		*819- 820	13' EXTRUSION WELD		BAUT *		P			
	10:21	820-738	21				P			
	10:22	820-738	21				P			
	10:23	820-PACT	13				P			

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip



CHK'D BY:

Paul G...

SIGNATURE:

Paul Make

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE TIME SEAM EQUIP. TECH. TEST TYPE* P/F METHOD** Y/N TYPE*

DATE	TIME	SEAM NUMBER	SEAM LENGTH	EQUIP. NUMBER	TECH.	TEST TYPE*	P/F	METHOD**	Y/N	TYPE*
10-26	1:06	111-139	22		TS					↑
	1:06	110-139*	16/22							↑
	1:21	109-139*	16/22							↑
	12:49	113-139	22							↑
	12:49	114-140	22							↑
	12:50	139-140	22							↑
	12:55	140-141	74							↑
	1:36	141-142	11/29							↑
	1:39	141-142	58/29							↑
	12:54	115-141	22							↑
	1:47	142-143	78							↑
	1:48	117-142	22							↑
	149	118-143	22							↑
	1:55	143-144	79							↑
	1:56	144-120	22							↑

COMMENTS:

* * B+VT

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY:

[Signature]

SIGNATURE:

[Signature]

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10/26	2:59	151-152	83		TS	AP	P	P	Y	V
	3:05	152-129	22		↓	↓	↓	↓	↓	↓
	3:30	153-130	22							
	3:36	152-153	86							
	3:36	154-131	22							
	3:37	153-154	86							
	3:38	132-155	22							
	3:39	154-155	48							
	3:55	154-156	40							
	3:56	155-156	22							
	4:10	156-157	41							
	4:11	155-157	43							
	4:15	157-134	22							
	4:16	158-135	22							
	4:21	157-158	20/86							
	4:22	157-158	58/86							

COMMENTS:

- * V - Vacuum, S - Spark, AP - Air Pressure, VI - Visual, I - Impact, AL - Air Lance
- ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: Paul Galt

SIGNATURE: Paul Mah

NON-DESTRUCTIVE SEAM TEST LOG

Sheet 199 of 241

PROJECT NO: 876-HP

NYC Department of Environmental Protection
PROJECT NAME: Pelham Bay Landfill

DATE	TIME	SEAM NUMBER	LENGTH	EQUIP. NUMBER	TECH.	TEST TYPE*	P/R	METHOD**	REPAIR Y/N	REPAIR TEST TYPE*
------	------	-------------	--------	---------------	-------	------------	-----	----------	------------	-------------------

10/26	4:25	158-151	88		TS	AF	P	P	✓	V
	4:26	159-136	22							
	4:50	159-160	85							
	4:51	160-133	22							
	4:59	160-161	22							
	5:00	161-419	15							
	5:00	159-418	17							
	5:06	158-417	16							
	5:06	157-416	16							
	5:25	156-415	17							

COMMENTS

* V - Vacuum, S - Spark, AP - Air Pressure, VI - Visual, I - Impact, AL - Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

* 159-161 (B) + VT

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92002
1/2002
22

Sheet 200 of 241
GAIL FONG
510-9
1-3535

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

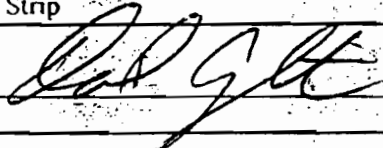
PROJECT NAME: Pelham Bay Landfill

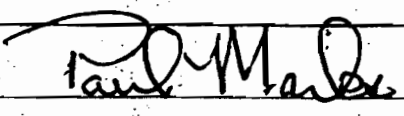
PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-26	2:06	144-145	81		TS	AP	P	P	Y	V
	2:06	121-145	22							
	2:15	145-146	40/83							
	2:16	145-146	43/83							
	2:20	146-123	22							
	2:22	147-124	22							
	2:21	146-147	24							
	2:36	147-149	65							
	2:50	147-148	13'							
	2:55	149-150	22							
	2:51	148-149	22							
	2:57	148-126	22							
	2:56	151-128	22							
	2:35	148-151	12'							
	2:55	149-151	60							

COMMENTS: * 147-150 B+VT
* 151-150 B+VT

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
** B - Bead, P - Patch, CS - Cap Strip

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NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

NON-DESTRUCTIVE SEAM TEST LOG

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST TYPE	P/R	METHOD**	REPAIR Y/N	REPAIR TEST TYPE*
		NUMBER	LENGTH							
10-27	7:40	154-414	16		TS	AP			Y	V
	7:45	153-335	17							
	7:55	151-337	16							
	7:55	150-338	16							
	8:25	147-339	16							
	8:56	146-346	20							
	8:56	145-341	20							
	9:05	144-342	20							
	9:23	143-343	22							
	9:24	142-344	22							
	9:35	141-345	22							
	10:45	140-346	22							
	10:55	139-347	22							
	11:05	111-A	22xL							

COMMENTS

- * V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
- ** B - Bead P - Patch, CS - Cap Strip

111
A
139
out to test
on 10/14
at 8:00 AM

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NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
10-30	2:00	823-824	41 / 177		TS	AP	P	P	Y	✓
	2:46	823-824	131 / 177		↓	↓	↓	↓	↓	↓
	2:01	824-762	12'							
	2:15	824-763	8'							
	2:17	825-763	12'							
	2:34	825-764	8'							
	2:35	826-764	12'							
	2:37	826-765	8'							
	2:57	824-825	13 / 177	T						
	3:02	824-825	13 / 177	B						
	3:06	824-825	151 / 177	B						
		825-826								
	3:46	825-826	156	B						
	3:16	825-826		T						

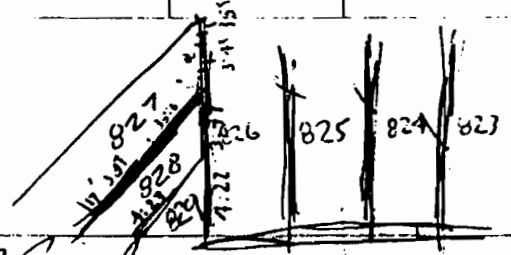
COMMENTS: * 823-824 Middle 5' B+W

* A - Arc Gun S - Spark AP - Air Pressure VI - Visual I - Impact M - Air Lance

** B - Bead P - Patch CS - Cap Strip

CHK'D BY: *Carl G. H.*

SIGNATURE: *P. Mark*



NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	Y/N	REPAIR TYPE*
		NUMBER	LENGTH			P/F	TYPE*			
10-30	3:51	827-828	117' / 134'		TS					V
	3:56	827-828	117' / 134'							V
	3:45	827-826	107'							V
	3:47	828-828	83							
	4:22	829-826	47'							
	4:23	828-829	47'							
	4:26	829-765	12							
	4:27	828-766	22							
	4:28	827-767	22							

COMMENTS: *827-826 6 (B+VT)

* VACUUM SPREAD AT AN PRESSURE AT A GOOD TEMPERATURE AT THE JOINT
 ** FIELD P. PRACTICE - Cap Strip

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4:22 827-765
 4:27 828-766
 928 - 826
 829 - 828
 827 - 828

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
11-3	1:12	165-138	28/78		TS	AP	P	P	Y	✓
	1:16	165-138	50/70		↓	↓	P	↓	↓	↓
	1:25	137-165	28/28		↓	↓	P	↓	↓	↓

COMMENTS

* M - Moist, S - Spark, AP - Air Pressure, VI - Visual Impact, AI - Air Leak
 ** B - Break, P - Patch, CS - Cap Stop

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NON-DESTRUCTIVE SEAM TEST LOG

Sheet 205 of 241

84
16
P
41
18
23

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM NUMBER	LENGTH	EQUIP. NUMBER	TECH.	TEST TYPE*	P/F	REPAIR METHOD**	Y/N	REPAIR TYPE*
------	------	-------------	--------	---------------	-------	------------	-----	-----------------	-----	--------------

11-6	9:19	165-167	44/59		TS	AD				
	9:23	165-167	15/59							
	9:36	165-166	99/175							
	11:34	165-166	80/175							
	9:35	166-167	22/22							
	10:44	169-170	22/22							
	10:50	167-169	15/41							
	10:53	167-169	18/41							
	11:31	165-38	22/22							
	11:35	166-78	22/22							
	11:42	166-168	61/61							
	11:43	168-79	22/22							
	11:32	165-77	125/125							
	1:05	168-170	22/22							
	1:06	170-171	121/121							

COMMENTS: * 165-166 middle 16' B+VT
* 167-169 " " 8' D+V

* Vacuum Snoop - AP Air Pressure - Visual Leaktight - All Leaks

* B - Backfill - Particles - Cap Sump

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NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
11-6	1:12	168-171	58/58		TS	AP		P	Y	N
	1:19	171-172	121/158		↓	↓	↓	↓	↓	↓
	1:20	171-172	37/158							
	1:24	172-87	9/9							
	1:25	172-80	20/20							
	1:31	171-81	22/22							
	1:45	166-170	30/103							
	1:46	166-170	43/103							
	1:53	167-170	17/17							
	1:54	166-170	30/103							
	1:57	169-171	49/49							
	2:05	171-173	40/40							
	2:22	178-172	21/21							
	2:23	178-87	13/13							
	2:29	178-177	20/20							

COMMENTS

* V - Vacuum, P - Leak, AP - Air Pressure, VI - Visual, I - Impact, AL - Air Lance

** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY Dal G...

SIGNATURE Paul M...

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			P/F	TYPE*		Y/N	TYPE*
11-6	2:30	177-89	22/22		TS			P		V
	2:55	177-176	50/50							
	2:56	176-90	21/21							
	3:05	177-172	33/33							
	3:06	176-172	38/38							
	3:08	176-175	85/85							
	3:09	175-91	22/22							
	3:16	174-91	84/84							
	3:20	175-174	118/118							
	3:40	175-172	37/37							
	3:41	174-172	21/21							
	3:46	173-174	18/18							
	3:47	172-173	22/22							
	3:56	179-179	240/240							
	4:05	174-162	18/18							

COMMENTS

* Vacuum Suction - All Air Pressure - All Visual-Inspect All Air Leaks
 ** Lead Pencil - Cap Strip

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Signature: *[Signature]*

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Felham Bay Landfill

PROJECT NO. 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
11-6	4:07	174-179	75/240		TS	AP	P	P	Y	U
	4:33	174-179	165/240		TS		P			
	4:19	179-180	40/40		TS		P			
	4:20	180-164	17/17				P			
	4:21	179-163	19/19				P			
	4:26	179-181	207/207				P			
	4:25	180-181	22/22				P			

COMMENTS

* M - Vacuum, S - Spar, AP - Air Pressure, VI - Visual Impact, AL - Air Lance

** B - Bead, P - Patch, CS - Cap Strip

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NON-DESTRUCTIVE SEAM TEST LOG

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST	P/F	REPAIR		REPAIR TEST
		NUMBER	LENGTH					METHOD**	Y/N	
11-7	7:54	181-183	23/23		TS					
	7:55	181-182	137/137							
	7:56	182-183	22/22							
	8:05	182-184	106/176							
	8:05	182-184	70/76							
	8:07	183-184	24/24							
	8:13	184-226	17/17							
	8:17	182-224	13/13							
	8:18	180-182	39/35							

COMMENTS

* Vacuum Spout - Seal Pressure - Visual - Impact - Air - Air Lance
 ** Seal Pad - Pad - Seal - Cap Strip

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NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
8/15	8:18	824-838	10/169		TS	AP	P	P	Y	✓
11/13	8:19	824-838	137/165		↓	↓	↓	↓	↓	↓
	8:23	838-839	141							
	8:23	838-184	16							
	8:23	839-184	18							
	8:30	839-207	15							
	8:34	842-839	72							
	8:42	842-840	70							
	8:56	840-839	141							
	9:05	840-841	50							
	9:06	841-842	50							
	9:15	842-767	17							
	9:30	838-765	10							

COMMENTS:

* 841 - b
 @ 840 - c
 839 - p
 > BEAD + VT ENTIRE SEAM

* A - Vacuum, S - Spark, AP - Air Pressure, VI - Visual, HI - Impact, AI - Air Lance

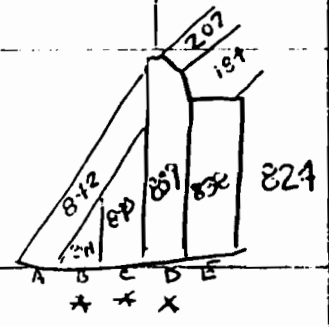
** B - Bead, P - Patch, CS - Cap Strip

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NYC Department of Environmental Protection
 PROJECT NAME: Pelham Bay Landfill
 PROJECT NO.: 876-HP

NON-DESTRUCTIVE SEAM TEST LOG

DATE	TIME	SEAM NUMBER	SEAM LENGTH	EQUIP. NUMBER	TECH.	TEST TYPE*	TEST P/R	REPAIR METHOD**	REPAIR Y/N	REPAIR TEST TYPE*
11-13	10:35	201-204	57'		TS	AP			Y	V
	10:36	204-184	37'							
	10:45	203-204	30'							
	10:47	202-204	141							
	11:45	202-204	30							
	11:09	204-205	132'							
	11:10	204-206	104'							
	11:11	205-206	22							
	11:36	205-208	32'							
	11:36	207-208	22'							
	1:15	206-208	89'							
	1:16	206-208	18'							
	1:20	208-209	63'							
	1:22	208-209	49							
	1:46	208-209	28							

COMMENTS:

*V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 B-Braid, P-Partial, CS-Cap Strip

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NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Follam Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
11/13	1:46	207-209	27'		TS	AP	P	P	Y	✓
	1:39	209-210	114		↓	↓	↓	↓	↓	↓
	1:46	209-210	53'							
	2:45	205-184	37'							
	2:45	207-184	36'		✓	✓				
11/15	11:04	204-424	20'		↓	↓	↓	↓	↓	↓
	11:05	206-430	20							
	11:12	208-431	10							
	11:13	208-431	10'							
	11:22	209-476	20							
	11:24	210-477	20		↓	↓	↓	↓	↓	↓

COMMENTS:

* A - Vacuum, S - Spot, AP - Air Pressure, V - Visual, I - Impact, L - Air Lance

** B - Bead, P - Patch, CS - Cap Strip

CHECKED BY: *Ed Galt*

SIGNATURE: *P. Mark*

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME Pelham Bay Landfill

PROJECT NO. 876-HP

DATE	TIME	SEAM		EQUIP NUMBER	TECH	TEST		REPAIR METHOD**	REPAIR Y/N	REPAIR TEST TYPE*
		NUMBER	LENGTH			P/F	- TYPE*			
11-17	3:01	853-854	99'		TS					V
	3:02	854-847	22'							
		858-859								
	3:37	85485	97'							
	3:40	855-847	22'							
	3:45	855-856	91'							
	3:46	856-847	22'							
	4:23	856-838	85'							
	4:35	858-859	75'							
	4:44	859-860	73'							
	4:22	858-847	11'							
	4:27	858-857	8'							
	4:43	860-857	22'							
	4:36	859-857	22'							

COMMENTS:

- V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 - B-Bead, P- Patch, CS-Cap Strip

NYC DEPARTMENT OF ENVIRONMENTAL PROTECTION

SIGNATURE:

CHANGED BY:

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pellham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
11-17	10:27	478-843	92'		TS	AP	P	P	Y	✓
	11:29	843-844	125'		↓	↓	P	↓	↓	↓
	11:32	844-845	127'							
	11:35	845-846	125'							
	12:54	847-848	23'							
	12:55	846-849	118'							
	12:59	847-850	22'							
	1:44	848-849	90'							
	1:46	848-856	13'							
	1:55	849-850	93'							
	2:03	847-851	22'							
	2:04	850-851	105'							
	2:35	851-852	107'							
	2:49	853-847	22'							
	2:49	852-847	22'							

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

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SIGNATURE: [Signature]

DATE	TIME	SPAM		FOUR NUMBER	TECH	TEST			REPAIR TEST				
		NUMBER	LENGTH			TYPE	P/F	METHOD		Y/N	TYPE		
11-18	7:58	857/863	21'		TS								↑
	7:37	857/861	20'										↑
	8:03	864/857	19'										↑
	8:51	864/PATCH	21'										↑
	8:52	864/PATCH	17'										↑
	8:54	857/	30'										↑
	9:27	863/	6',14"										↑
	9:45	857/865	14.3'										↑
	10:28	865/866	32'										↑
	10:29	865/866	101'										↑
	11:00	845/	20'										↑
	11:05	844/	19'										↑
	11:12	843/	21'										↑
	11:25	848/	11'										↑
	11:36	846/	20'										↑

COMMENTS:

V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

B - Bead, P - Patch, CS - Cap Strip

CHKD BY: *[Signature]*

SIGNATURE: *[Signature]*

NYC Department of Environmental Protection

NON DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH	TEST		REPAIR METHOD	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
11-18	11:43	849/	12'		TS	AP	P	P	Y	✓
	11:45	848/	7'							
	1:00	850/	19'							
	1:15	852/	19'							
	1:20	853/	16'							
	1:29	851/	20'							
	2:15	862/	10', 22'							
	2:17	861/	13'							
	2:27	860/	17'							
	2:28	859/	19'							
	2:40	858/	19'							
	2:41	857/	12'							
	2:44	855/	19'							
	2:45	856/	19'							
	2:55	854/	19'		↓	↓	↓	↓	↓	↓

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B - Bead, P - Patch, CS - Cap Strip

CHKD BY *Paul G. [Signature]*

SIGNATURE: *R. Campbell*

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.:

876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH	TEST		REPAIR METHOD**	REPAIR Y/N	REPAIR TEST TYPE*
		NUMBER	LENGTH			TYPE*	P/P			
11/20/95		210	168		TS		AIR	P		V
		211	170							
		212	64							
		213	22							
		214	213							
		215	76							
		216	30							
		217	54							
		218	98							
		219	78							
		220	26							
		221	133							

COMMENTS:

- V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 - B - Bend, P - Patch, CS - Cap Strip

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NYC DEPARTMENT OF ENVIRONMENTAL PROTECTION

NYC Department of Environmental Protection

NON-DESTRUCTIVE SEAM TEST LOG

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
11-21	1:57	879-216	24'		TS	AP	P	P	Y	V
	1:58	874-879	8'		↓	↓	P	↓	↓	↓
	2:03	881-215	22							
	2:04	879-881	21/253							
	2:50	879-881	23/253							
	2:55	872-879	98/207							
	3:15	872-879	1/207							
	3:05	881-884	40'							
	3:06	881-883	100'							
	3:07	883-884	22'							
	3:25	873-878	172'							
	3:26	878-879	22'							
	3:16	873-879	10/36							
	3:27	873-879	10/36							
	3:28	880-881	22							

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance

** B- Bead, P - Patch, CS - Cap Strip

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SIGNATURE:

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NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP	TECH	TEST		REPAIR	REPAIR TYPE
		NUMBER	LENGTH			TYPE	METHOD		
11-21	3:35	881-882	48		TS				✓
	3:37	878-888	115						✓
	3:40	880-882	109'						✓
	3:49	882-885	148						✓
	3:50	882-888	22'						✓
	3:51	883-885	157						✓

COMMENTS:

V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 B-B-Bead, P-Patch, CS-Cap Strip

CHK'D BY:

SIGNATURE:

NYC Department of Environmental Protection NON-DESTRUCTIVE SEAM TEST LOG
 PROJECT NAME: Pelham Bay Landfill PROJECT NO.: 876-HP

DATE	TIME	SEAM		EQUIP. NUMBER	TECH.	TEST		REPAIR METHOD**	REPAIR TEST	
		NUMBER	LENGTH			TYPE*	P/F		Y/N	TYPE*
11-22	11:18	842-886	160		TS	AP	P	P	Y	V
	11:22	886-887	169'		↓	↓	↓	↓	↓	↓
	12:57	887-888	170'							
	1:05	888-890	54/142							
	1:07	888-890	88/142							
	1:21	890-891	95							
	1:25	889-891	55							
	1:55	888-c	18'							
	1:57	887-b	11'							
	2:03	887-b	8'							
	2:04	886-a	16'							
	2:24	891-892	44'							
	2:25	889-892	53'							
	2:32	889-890	55							
	2:33	889-888	25							

COMMENTS:

* V-Vacuum, S-Spark, AP-Air Pressure, VI-Visual, I-Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip

CHK'D BY: [Signature]

SIGNATURE: [Signature]

NON-DESTRUCTIVE SEAM TEST LOG

NYC Department of Environmental Protection

PROJECT NAME: Pelham Bay Landfill

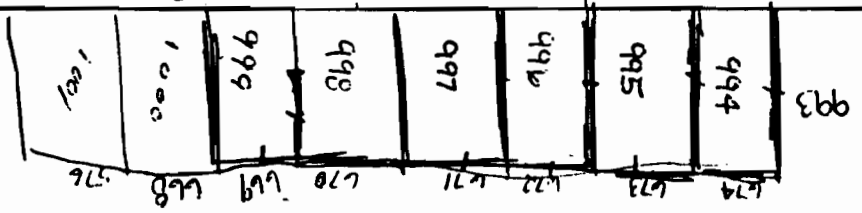
PROJECT NO.: 876-HP

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DATE	TIME	SEAM NUMBER	LENGTH	EQUIP NUMBER	TECH	TEST TYPE*	P/F	REPAIR METHOD**	REPAIR Y/N	REPAIR TYPE*
2/5	2:52	994-674	18'		NV				Y	V
	2:53	995-673	18'							
	3:00	995-996	115'							
	3:10	995-996	70/115'							
	3:02	996-997	112'							
	2:57	996-672	17'							
	2:58	671-997	18'							
	3:17	997-998	116'							
	3:10	998-670	15'							
	3:23	999-669	16'							
	3:30	998-999	111'							
	3:40	999-1000	112'							

COMMENTS:

* V-Vacuum, S-Spark, AP Air Pressure, VI Visual Impact, AL-Air Lance
 ** B - Bead, P - Patch, CS - Cap Strip



SIGNATURE: *[Handwritten Signature]*

CHK'D BY: *[Handwritten Signature]*