



PPG Industries, Inc. Chemicals P.O. Box 1000 Lake Charles, Louisiana 70602

April 29, 1992

Mr. Tom Coerver
Department of Environmental Quality
Air Quality Division
P O Box 44096
Baton Rouge, LA 70804-4096

Dear Mr. Coerver:

Re: Quarterly Fugitive Emission Report

In accordance with the provisions of LAC 33:III.2121.F, the PPG Industries Lake Charles Complex is hereby submitting its quarterly fugitive emission monitoring report for the period of 01/01/92 through 03/31/92. The 0.39 percent of components leaking value once again demonstrates that the PPG Complex is at the "good performance level" for the quarter.

Please note that VDCM, EDC #1, and EDC #2 components are now being reported according to NSPS regulatory guidelines as required by Louisiana Air Permit No. 2105 issued December 13, 1992. The results of the monitoring of these components will be included in each quarterly fugitive emission monitoring report as agreed upon per your conversation with Esther Liggio (PPG Environmental Group). This correspondence will serve as confirmation of this agreement unless otherwise directed by your office.

Attached for your review are the following tabulations and summaries for this quarter:

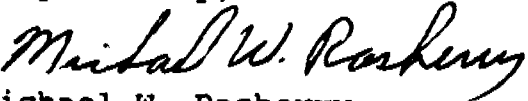
Attachment I	Complex Performance Summary
Attachment II	Test/Repair Summaries
Attachment III	Delayed Repair Summary
Attachment IV	Turnaround Repair Summary
Attachment V	NSPS Summary
Attachment VI	Tri-Ethane II Unit Data
Attachment VII	Ethyl Chloride Unit Data
Attachment VIII	Per/Tri Unit Data
Attachment IX	Waste Treatment Unit Data
Attachm nt X	CPC Unit Data
Attachm nt XI	VCM II Unit Data

SL 025170

All other required monitoring not otherwise listed was performed. Items listed in Attachment IV, Turnaround Repair Summary, are those believed to risk higher emissions if repair is attempted without a unit shutdown.

If you have any questions regarding this report, please call me at (318) 491-4326.

Respectfully,


Michael W. Rasberry
Environmental Foreman

MWR/vk

Certified Mail/Return Receipt Requested

ATTACHMENT I

DARBONNE SERVICES, INC.
 FPG INDUSTRIES, INC.
 QUARTERLY REPORT
 SUMMARY AND GOOD PERFORMANCE
 For Period Ended 03/31/92

GOOD PERFORMANCE LEVEL

Number of Components Monitored:	6421		
Number of Components Leaking:	25	% of Components Leaking:	.75
Number of Components Repaired:	23	% of Components Repaired:	.90

All monitoring of fugitive emissions has been performed as required by Section 11.21 of the Louisiana Air Quality Regulations.

FPG INDUSTRIES, INC.

DARBONNE SERVICES, INC.

Michael W. Barbony
 Signature

Johnny R. Darbonne Jr.
 Signature

Environmental Foreman
 Title

4/10/92
 Date

4/29/92
 Date

Carbonne Services Inc.

EPG INDUSTRIES, INC.
P.O. BOX 1000
LAKE CHARLES
LOUISIANA 70602
PLANT SUMMARY

TEST ACTIVITY SUMMARY FOR THE PERIOD 01/01/92 through 03/31/92

COMPONENT		IN UNIT	NUMBER OF COMPONENTS			PERCENT	
TYPE	SERVICE		TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	GAS	1324	1216	1	1	.08	100
Valve	LIGHT LIQ.	5346	4979	20	20	.4	100
Valve	HEAVY LIQ.	8	6	0	0	0	0
Pump	GAS	1	1	0	0	0	0
Pump	LIGHT LIQ.	165	159	2	2	1.25	100
Compressor	GAS	3	3	0	0	0	0
PRV	GAS	39	37	0	0	0	0
PRV	LIGHT LIQ.	22	16	0	0	0	0
CV	LIGHT LIQ.	2	2	0	0	0	0

SUMMARY BY COMPONENT TYPES

COMPONENT		IN UNIT	NUMBER OF COMPONENTS			PERCENT	
TYPE	SERVICE		TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	ALL	6678	6201	21	21	.33	100
Pump	ALL	166	160	2	2	1.25	100
Compressor	ALL	3	3	0	0	0	0
PRV	ALL	61	53	0	0	0	0
CV	ALL	2	2	0	0	0	0
GRAND TOTAL		86910	86419	23	23	.35	100

* VDCM, EDC I & EDC II COMPONENTS ARE NOW BEING REPORTED AS NSPS COMPONENTS. 191 COMPONENTS WERE ADDED THIS QUARTER AND 123 COMPONENTS WERE DELETED.

** 489 COMPONENTS ARE OUT OF SERVICE AND 2 COMPONENTS ARE PREVIOUS SHUT DOWN ITEMS.

REPAIR DETAILS

AG #	TYPE	TEST DATE	STATUS	DATE REP.	REPAIR METHOD	REPAIR SUC.	REMON.	READING=DATE	DATE REPAIR ANT.
6522	Valve	03-13-92	10001	03-19-92	REPLACED VALVE	YES	0	= 04-01-92	
6523	Valve	03-13-92	10001	03-13-92	TIGHTENED PACKING	NO	10001	= 03-13-92	03-19-92
				03-19-92	TIGHTENED PACKING	YES	100	= 04-01-92	
6524	Valve	03-13-92	10001	03-19-92	REPLACED VALVE	YES	0	= 04-01-92	
6587	Valve	03-13-92	10001	03-20-92	TIGHTENED PACKING	YES	3000	= 04-01-92	
66288	Valve	03-13-92	10001	03-13-92	TIGHTENED PACKING	YES	1000	= 03-13-92	
7008	Pump	03-04-92	10001	03-11-92	ADJUSTED SEAL	YES	600	= 03-11-92	
7174	Valve	03-04-92	10001	03-04-92	TIGHTENED PACKING	NO	10001	= 03-04-92	03-19-92
				03-19-92	REPLACED VALVE	YES	0	= 03-19-92	
7635	Valve	03-09-92	10001	03-09-92	TIGHTENED PACKING	YES	4000	= 03-10-92	
8063	Valve	03-09-92	10001	03-09-92	REPLACED VALVE END PLUG	YES	0	= 03-10-92	
8079	Valve	03-09-92	10001	03-09-92	REPLACED VALVE END PLUG	YES	0	= 03-10-92	
8103	Valve	03-09-92	10001	03-09-92	REPLACED VALVE END PLUG	YES	0	= 03-10-92	
10229	Valve	03-11-92	10001	03-11-92	TIGHTENED PACKING	NO	10001	= 03-11-92	03-24-92
				03-24-92	TIGHTENED PACKING	YES	100	= 03-27-92	
90350	Valve	03-10-92	10001	03-10-92	TIGHTENED PACKING	NO	10001	= 03-10-92	03-24-92
				03-24-92	REPLACED PACKING	YES	0	= 03-27-92	
9038	Valve	03-10-92	10001	03-10-92	TIGHTENED PACKING	NO	10001	= 03-10-92	03-24-92
				03-24-92	REPLACED PACKING	YES	0	= 03-27-92	
12523	Valve	03-02-92	10001	03-02-92	PLUGGED	YES	0	= 03-02-92	
12856	Pump	03-03-92	10001	03-11-92	REPLACED SEAL	YES	0	= 03-20-92	
13004	Valve	03-03-92	10001	03-05-92	TIGHTENED PACKING	YES	500	= 03-20-92	
13098	Valve	03-03-92	10001	03-03-92	TIGHTENED PACKING	NO	10001	= 03-03-92	03-19-92
				03-19-92	TIGHTENED PACKING	YES	500	= 03-20-92	
13268	Valve	03-04-92	10001	03-04-92	TIGHTENED PACKING	YES	2000	= 03-04-92	
13270	Valve	03-04-92	10001	03-19-92	TIGHTENED PACKING S/D ITEM	NO	10001	= 03-20-92	03-23-92
				03-23-92	REPACKED	YES	0	= 03-27-92	
13283	Valve	03-04-92	10001	03-19-92	TIGHTENED PACKING S/D ITEM	NO	10001	= 03-20-92	03-23-92
				03-23-92	REPACKED	YES	0	= 03-27-92	
13294	Valve	03-04-92	10001	03-04-92	TIGHTENED PACKING	NO	10001	= 03-04-92	03-19-92
				03-19-92	TIGHTENED PACKING	YES	5000	= 03-20-92	
13296	Valve								

SL 025174

03-04-92 10001 03-23-92 REPACKED

YES

0

= 03-27-92

SL 025175

[illegible]

SL 025176

ATTACHMENT III,

PAGE 2

Unit	Location	Stream	Unit	Unit
13277	ETHYLENE PCV	ETHYLENE	VCM II	07/90
Date Leak Located: 03/10/91 Date Component Rechecked: 03/28/91 Date Repair Completed: 01/16/92 Reading on Recheck: 0 Number of Days to Repair: 251				
Date Maintenance Attempted: 03/23/91 & 06/21/91, 01/16/92 Date Repair Anticipated: 1/92 Reason for Repair Delay: Requires Repacking or Replacement				
13278	HCL ECONOMIZER	ETHYLENE	VCM II	07/90
Date Leak Located: 03/03/92 Date Component Rechecked: 03/27/92 Date Repair Completed: 03/19/92 Reading on Recheck: 500 Number of Days to Repair: 16				
Date Maintenance Attempted: 03/19/92 Date Repair Anticipated: 03/19/92 Reason for Repair Delay: UNKNOWN				
13279	#11 FURNACE #2 PASS	ETHYLENE	VCM II	07/90
Date Leak Located: 03/04/92 Date Component Rechecked: 03/27/92 Date Repair Completed: 03/23/92 Reading on Recheck: 0 Number of Days to Repair: 19				
Date Maintenance Attempted: 03/19/92, 03/23/92 Date Repair Anticipated: 03/23/92 Reason for Repair Delay: VALVE NEEDED TO BE PULLED TO REPACK				
13283	#2 FURNACE #1 PASS	ETHYLENE	VCM II	07/90
Date Leak Located: 03/04/92 Date Component Rechecked: 03/27/92 Date Repair Completed: 03/23/92 Reading on Recheck: 0 Number of Days to Repair: 19				
Date Maintenance Attempted: 03/19/92, 03/23/92 Date Repair Anticipated: 03/23/92 Reason for Repair Delay: VALVE NEEDED TO BE PULLED TO REPACK				
13296	#2 FURNACE #2 PASS	ETHYLENE	VCM II	7/90
Date Leak Located: 03/04/92 Date Component Rechecked: 03/27/92 Date Repair Completed: 03/23/92 Reading on Recheck: 0 Number of Days to Repair: 19				
Date Maintenance Attempted: 03/23/92 Date Repair Anticipated: 03/23/92 Reason for Repair Delay: VALVE NEEDED TO BE PULLED TO REPACK				

ATTACHMENT IV

Date: 12/31/92

PPG INDUSTRIES, INC.

Quarterly Report

Items Awaiting Turnaround For Repair
For Period Ended 03/31/92

Unit: TOP #1 ETHANE LI

Last Unit Shutdown: 05/81

Next Turnaround: 01/92

Tag #

Description

Location

5117

TOP #1 CRUDE EDC STORAGE

VALVE IN GAS SERVICE

Unit: ETHYL CHLORIDE

Last Unit Shutdown: 10/91

Next Turnaround: 10/92

Tag #

Description

Location

7091

EC REACTOR COOLER PIPING

VALVE IN L. LIQUID SERVICE

SL 025178

Darbonne Services Inc.

PFG INDUSTRIES, INC.
P.O. BOX 1000
LAKE CHARLES
LOUISIANA 70602
NSPS SUMMARY

TEST ACTIVITY SUMMARY FOR THE PERIOD 03/01/92 through 03/31/92

COMPONENT		NUMBER OF COMPONENTS				PERCENT	
TYPE	SERVICE	IN UNIT	TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	GAS	319	319	4	2	1.25	50
Valve	LIGHT LIQ	2033	1970	5	4	.25	80
Valve	HEAVY LIQ.	2	2	0	0	0	0
Pump	LIGHT LIQ.	81	78	2	2	2.56	100
Compressor	GAS	2	2	0	0	0	0
PRV	GAS	17	17	0	0	0	0
PRV	LIGHT LIQ.	11	8	0	0	0	0
CV	GAS	7	7	0	0	0	0
CV	LIGHT LIQ.	19	19	3	0	15.78	0

SUMMARY BY COMPONENT TYPES

COMPONENT		NUMBER OF COMPONENTS				PERCENT	
TYPE	SERVICE	IN UNIT	TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	ALL	2354	2291	9	6	.39	66.66
Pump	ALL	81	78	2	2	2.56	100
Compressor	ALL	2	2	0	0	0	0
PRV	ALL	28	25	0	0	0	0
CV	ALL	26	26	3	0	11.53	0
GRAND TOTAL		2491	2422	14	8	.57	57.14

* 69 COMPONENTS WERE OUT OF SERVICE THIS MONTH.

** 6 COMPONENTS WENT ON SHUT DOWN THIS MONTH.

SL 025179

REPAIR DETAILS

TAB #	TYPE	TEST DATE	STATUS	DATE REP.	REPAIR METHOD	REPAIR SUC.	REMON.	READING=DATE	DATE REPAIR ANT.
3729	Valve	03-02-92	10001	03-02-92	TIGHTENED PACKING	YES	100	= 03-02-92	
3729C	Valve	03-02-92	10001	03-02-92	TIGHTENED PACKING S/D ITEM	NO	10001	= 03-02-92	04-30-92
3736	Valve	03-02-92	10001	03-02-92	TIGHTENED PACKING S/D ITEM	NO	10001	= 03-02-92	04-30-92
4032	Valve	03-02-92	10001	03-04-92	TIGHTENED PACKING	YES	500	= 03-04-92	
3720	Valve	03-02-92	10001	03-04-92	TIGHTENED PACKING	YES	0	= 03-04-92	
4205	Valve	03-03-92	10001		< NO REPAIR ATTEMPTED >	SHUT DOWN FOR REPAIR			
2190	Valve	03-04-92	10001	03-04-92	TIGHTENED PACKING	YES	1000	= 03-04-92	
2192	CV	03-04-92	10001		< NO REPAIR ATTEMPTED >	CAN NOT ISOLATE			
2232	CV	03-04-92	10001		< NO REPAIR ATTEMPTED >	SHUT DOWN FOR REPAIR			
2428	Pump	03-05-92	10001	03-16-92	REPLACED SEAL	YES	50	= 03-16-92	
2442	Valve	03-05-92	10001	03-05-92	TIGHTENED PACKING	YES	5000	= 03-05-92	
2463	CV	03-05-92	10001		< NO REPAIR ATTEMPTED >	SHUT DOWN FOR REPAIR			
4320	Pump	03-03-92	10001	03-05-92	CHANGED SEAL	YES	0	= 03-10-92	
4713	Valve	03-05-92	10001	03-05-92	TIGHTENED PACKING	NO	10001	= 03-05-92	03-09-92
				03-09-92	TIGHTENED PACKING	YES	2000	= 03-10-92	

SL 025180

Darbonne Services Inc.

PPS INDUSTRIES, INC.
P.O. BOX 1000
LAKE CHARLES
LOUISIANA 70602
TRI-ETHANE II

TEST ACTIVITY SUMMARY FOR THE PERIOD 01/01/92 through 03/31/92

COMPONENT		NUMBER OF COMPONENTS				PERCENT	
TYPE	SERVICE	IN UNIT	TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	GAS	172	171	0	0	0	0
Valve	LIGHT LIQ.	1075	1075	5	5	.46	100
Valve	HEAVY LIQ.	1	1	0	0	0	0
Pump	LIGHT LIQ.	42	42	0	0	0	0
PRV	GAS	4	4	0	0	0	0
PRV	LIGHT LIQ.	2	2	0	0	0	0
CV	LIGHT LIQ.	2	2	0	0	0	0

SUMMARY BY COMPONENT TYPES

COMPONENT		NUMBER OF COMPONENTS				PERCENT	
TYPE	SERVICE	IN UNIT	TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	ALL	1248	1247	5	5	.4	100
Pump	ALL	42	42	0	0	0	0
PRV	ALL	6	6	0	0	0	0
CV	ALL	2	2	0	0	0	0
GRAND TOTAL		*1298	**1297	5	5	.38	100

* 29 COMPONENTS WERE ADDED THIS QUARTER AND 18 COMPONENTS DELETED.

** 1 COMPONENT IS A PREVIOUS SHUT DOWN ITEM.

REPAIR DETAILS

AG #	TYPE	TEST DATE	STATUS	DATE REP.	REPAIR METHOD	REPAIR SUC.	REMON.	READING=DATE	DATE REPAIR ANT.
5522	Valve	03-13-92	10001	03-19-92	REPLACED VALVE	YES	0	= 04-01-92	
5523	Valve	03-13-92	10001	03-13-92	TIGHTENED PACKING	NO	10001	= 03-13-92	03-19-92
				03-19-92	TIGHTENED PACKING	YES	100	= 04-01-92	
5524	Valve	03-13-92	10001	03-19-92	REPLACED VALVE	YES	0	= 04-01-92	
5587	Valve	03-13-92	10001	03-20-92	TIGHTENED PACKING	YES	3000	= 04-01-92	
56288	Valve	03-13-92	10001	03-13-92	TIGHTENED PACKING	YES	1000	= 03-13-92	

Barbours Services Inc.

FFG INDUSTRIES
P.O. BOX 1000
LAKE CHARLES
LOUISIANA 70602
ETHYL CHLORIDE

TEST ACTIVITY SUMMARY FOR THE PERIOD 01/01/92 through 03/31/92

COMPONENT		NUMBER OF COMPONENTS				PERCENT	
TYPE	SERVICE	IN UNIT	TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	GAS	160	160	0	0	0	0
Valve	LIGHT LIQ.	375	374	1	1	.26	100
Valve	HEAVY LIQ.	3	3	0	0	0	0
Flange	LIGHT LIQ.	16	16	1	1	6.25	100
PRV	GAS	2	2	0	0	0	0
PRV	LIGHT LIQ.	2	2	0	0	0	0

SUMMARY BY COMPONENT TYPES

COMPONENT		NUMBER OF COMPONENTS				PERCENT	
TYPE	SERVICE	IN UNIT	TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	ALL	538	537	1	1	.18	100
Flange	ALL	16	16	1	1	6.25	100
PRV	ALL	4	4	0	0	0	0
GRAND TOTAL		*558	**557	2	2	.35	100

* 1 COMPONENT WAS ADDED AND 3 COMPONENTS WERE DELETED.

** 1 COMPONENT IS A PREVIOUS SHUT DOWN ITEM.

REPAIR DETAILS

AG #	TYPE	TEST DATE	STATUS	DATE REP.	REPAIR METHOD	REPAIR SUC.	REMON.	READING=DATE	DATE REPAIR ANT.
7008	Pump	03-04-92	10001	03-11-92	ADJUSTED SEAL	YES	600	= 03-11-92	
7174	Valve	03-04-92	10001	03-04-92	TIGHTENED PACKING	NO	10001	= 03-04-92	03-19-92
				03-19-92	REPLACED VALVE	YES	0	= 03-19-92	

Barbours Services Inc.

RPS INDUSTRIES, INC.

P.O. BOX 1000

LAKE CHARLES

LOUISIANA 70602

PER TRI

TEST ACTIVITY SUMMARY FOR THE PERIOD 01/01/92 through 03/31/92

COMPONENT		IN UNIT	NUMBER OF COMPONENTS		PERCENT		
TYPE	SERVICE		TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	GAS	365	355	0	0	0	0
Valve	LIGHT LIQ	2201	2143	7	7	.32	100
Valve	HEAVY LIQ.	1	1	0	0	0	0
Pump	LIGHT LIQ.	66	65	0	0	0	0
PRV	GAS	5	5	0	0	0	0
PRV	LIGHT LIQ.	6	6	0	0	0	0

SUMMARY BY COMPONENT TYPES

COMPONENT		IN UNIT	NUMBER OF COMPONENTS		PERCENT		
TYPE	SERVICE		TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	ALL	2567	2499	7	7	.28	100
Pump	ALL	66	65	0	0	0	0
PRV	ALL	11	11	0	0	0	0
GRAND TOTAL		*2644	**2575	7	7	.27	100

* 31 COMPONENTS WERE ADDED AND 68 WERE DELETED.

** 69 COMPONENTS WERE OUT OF SERVICE THIS QUARTER.

SL 025185

REPAIR DETAILS

NO #	TYPE	TEST DATE	STATUS	DATE REP.	REPAIR METHOD	REPAIR SUC.	REMON.	READING=DATE	DATE REPAIR ANT.
7835	Valve	03-09-92	10001	03-09-92	TIGHTENED PACKING	YES	4000	= 03-10-92	
8063	Valve	03-09-92	10001	03-09-92	REPLACED VALVE END PLUG	YES	0	= 03-10-92	
8079	Valve	03-09-92	10001	03-09-92	REPLACED VALVE END PLUG	YES	0	= 03-10-92	
8103	Valve	03-09-92	10001	03-09-92	REPLACED VALVE END PLUG	YES	0	= 03-10-92	
10229	Valve	03-11-92	10001	03-11-92	TIGHTENED PACKING	NO	10001	= 03-11-92	03-24-92
				03-24-92	TIGHTENED PACKING	YES	100	= 03-27-92	
90350	Valve	03-10-92	10001	03-10-92	TIGHTENED PACKING	NO	10001	= 03-10-92	03-24-92
				03-24-92	REPLACED PACKING	YES	0	= 03-27-92	
9038	Valve	03-10-92	10001	03-10-92	TIGHTENED PACKING	NO	10001	= 03-10-92	03-24-92
				03-24-92	REPLACED PACKING	YES	0	= 03-27-92	

ATTACHMENT IX

Carbonne Services Inc.

FPG INDUSTRIES, INC.
P.O. BOX 1000
LAKE CHARLES
LOUISIANA 70602
WASTE TREATMENT UNIT

TEST ACTIVITY SUMMARY FOR THE PERIOD 01/01/92 through 03/31/92

COMPONENT		NUMBER OF COMPONENTS				PERCENT	
TYPE	SERVICE	IN UNIT	TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	GAS	52	52	0	0	0	0
Valve	LIGHT LIQ.	241	223	0	0	0	0
Valve	HEAVY LIQ.	1	0	0	0	0	0
Pump	LIGHT LIQ.	4	4	0	0	0	0
Compressor	GAS	1	1	0	0	0	0
PRV	LIGHT LIQ.	1	0	0	0	0	0

SUMMARY BY COMPONENT TYPES

COMPONENT		NUMBER OF COMPONENTS				PERCENT	
TYPE	SERVICE	IN UNIT	TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	ALL	294	275	0	0	0	0
Pump	ALL	4	4	0	0	0	0
Compressor	ALL	1	1	0	0	0	0
PRV	ALL	1	0	0	0	0	0
GRAND TOTAL		*300	**280	0	0	0	0

* 2 COMPONENTS WERE ADDED THIS QUARTER AND 1 WAS DELETED.

** 20 COMPONENTS WERE OUT OF SERVICE THIS QUARTER.

ATTACHMENT X

Darbonne Services Inc.

PPG INDUSTRIES, INC.

P.O. BOX 1000

LAKE CHARLES

LOUISIANA 70602

WTU CPC

TEST ACTIVITY SUMMARY FOR THE PERIOD 01/01/92 through 03/31/92

COMPONENT		IN UNIT	NUMBER OF COMPONENTS			PERCENT	
TYPE	SERVICE		TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	GAS	118	24	0	0	0	0
Valve	LIGHT LIQ.	329	48	0	0	0	0
Valve	HEAVY LIQ.	1	0	0	0	0	0
Pump	LIGHT LIQ.	6	2	0	0	0	0
PRV	GAS	2	0	0	0	0	0
PRV	LIGHT LIQ.	5	0	0	0	0	0

SUMMARY BY COMPONENT TYPES

COMPONENT		IN UNIT	NUMBER OF COMPONENTS			PERCENT	
TYPE	SERVICE		TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	ALL	448	72	0	0	0	0
Pump	ALL	6	2	0	0	0	0
PRV	ALL	7	0	0	0	0	0
GRAND TOTAL		461	*74	0	0	0	0

* 387 COMPONENTS WERE OUT OF SERVICE THIS QUARTER.

Darbonne Services Inc.

PPS INDUSTRIES, INC.
P.O. BOX 1000
LAKE CHARLES
LOUISIANA 70602
VCM II

TEST ACTIVITY SUMMARY FOR THE PERIOD 11/01/92 through 03/31/92

COMPONENT		NUMBER OF COMPONENTS				PERCENT	
TYPE	SERVICE	IN UNIT	TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	GAS	457	454	1	1	.22	100
Valve	LIGHT LIQ.	1125	1116	7	7	.62	100
Valve	HEAVY LIQ.	1	1	0	0	0	0
Pump	GAS	1	1	0	0	0	0
Pump	LIGHT LIQ.	31	30	1	1	3.33	100
Compressor	GAS	2	2	0	0	0	0
PRV	GAS	26	26	0	0	0	0
PRV	LIGHT LIQ.	6	6	0	0	0	0

SUMMARY BY COMPONENT TYPES

COMPONENT		NUMBER OF COMPONENTS				PERCENT	
TYPE	SERVICE	IN UNIT	TESTED	LEAKING	REPAIRED	LEAKING	REPAIRED
Valve	ALL	1583	1571	8	8	.5	100
Pump	ALL	32	31	1	1	3.22	100
Compressor	ALL	2	2	0	0	0	0
PRV	ALL	32	32	0	0	0	0
GRAND TOTAL		*1649	**1636	9	9	.55	100

* 128 COMPONENTS WERE ADDED THIS QUARTER AND 33 COMPONENTS WERE DELETED.

** 13 COMPONENTS WERE OUT OF SERVICE THIS QUARTER.

REPAIR DETAILS

AG #	TYPE	TEST DATE	STATUS	DATE REP.	REPAIR METHOD	REPAIR SUC.	RENOM.	READING=DATE	DATE REPAIR ANT.
12527	valve	03-02-92	10001	03-02-92	PLUGGED	YES	0	= 03-02-92	
12856	Pump	03-03-92	10001	03-11-92	REPLACED SEAL	YES	0	= 03-20-92	
13004	Valve	03-03-92	10001	03-05-92	TIGHTENED PACKING	YES	500	= 03-20-92	
13098	Valve	03-03-92	10001	03-03-92	TIGHTENED PACKING	NO	10001	= 03-03-92	03-19-92
				03-19-92	TIGHTENED PACKING	YES	500	= 03-20-92	
13268	Valve	03-04-92	10001	03-04-92	TIGHTENED PACKING	YES	2000	= 03-04-92	
13273	Valve	03-04-92	10001	03-19-92	TIGHTENED PACKING S/D ITEM	NO	10001	= 03-20-92	03-23-92
				03-23-92	REPACKED	YES	0	= 03-27-92	
13283	Valve	03-04-92	10001	03-19-92	TIGHTENED PACKING S/D ITEM	NO	10001	= 03-20-92	03-23-92
				03-23-92	REPACKED	YES	0	= 03-27-92	
13294	valve	03-04-92	10001	03-04-92	TIGHTENED PACKING	NO	10001	= 03-04-92	03-19-92
				03-19-92	TIGHTENED PACKING	YES	5000	= 03-20-92	
13296	Valve	03-04-92	10001	03-23-92	REPACKED	YES	0	= 03-27-92	

SL 025190

100-101-115-100
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GEN. 100-101-115-100
 NSPS 100-101-115-100
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100-101-115-100	TYPE	REASON FOR REPAIR DELAY
37290	Valve	CAN NOT ISOLATE
3706	Valve	CAN NOT ISOLATE
205	Valve	SHUT DOWN FOR REPAIR
2192	CV	CAN NOT ISOLATE
2732	CV	SHUT DOWN FOR REPAIR
4463	CV	SHUT DOWN FOR REPAIR

100-101-115-100