



Job Detail Transaction Report

Service Request Number	1-58055227604
LOB / SR Type / Subtype	HVAC-Equipment / L&M / Custom Quote
Service Site	DUPONT EXPERIMENTAL STATION DUPONT EXPERIMENTAL

Report Date 12/29/2017

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SERVICE REQUEST (SR):

Status: Scheduled
Substatus: Tech On Site
Hold Reason Code:
Hold Effective Date:
Agreement #:
Entitlement:
Priority: Routine
Requester: Cozza, Raul
Service Address: RT 141 LANCASTER PIKE
WILMINGTON, DE, 19880-0000
Main Phone: (302) 218-9257
Work Phone: (302) 695-7842
Mobile Phone: (302) 218-9898
Email Address: raul.j.cozza@dupont.com

Branch: JOHNSON CONTROLS SALISBURY
WILMINGTON CB - 0N28
Team: 260 Delmarva North Team SVC
SR Owner: Dolphin, Lynn
Created By: Dolphin, Lynn

Bill To Account: E I DUPONT DENEMOURS CO
AR Number: 1325779
PO #: 6501817598
Blanket PO #:
Work Order #:
Authorization #:
Tracking #:
Quoted Amount: \$17,825.47

FINANCIAL SUMMARY	
Work In Progress (WIP)	
WIP - Labor	\$5,106.64
WIP - Expense	\$88.79
WIP - Materials	\$1,970.32
WIP - SubContract	\$0.00
WIP - Fee Charges	\$63.00
Total WIP	\$7,228.75
Cost of Goods Sold (COGS):	
COGS - Labor	\$0.00
COGS - Expense	\$0.00
COGS - Materials	\$0.00
COGS - SubContract	\$0.00
COGS - Fee Charges	\$0.00
Total COGS	\$0.00
Revenue \$	\$0.00
Margin \$	(\$7,228.75)
Margin %	

(Note: The revenue and margin section are populated if revenue has been posted)

(6501817598)
CHILLER #7 ANNUAL MAINTENANCE (2017 YEAR-END)

Service Requested: REFRIGERANT LEAK TEST Chiller and DOCUMENT LEAKS found (repair minor leaks, if possible)
FURNISH and INSTALL Compressor Oil Filters, and ALL REFRIG FILTER-DRIERS
FURNISH 10 Gallons of NEW YORK "K" Oil to Replenish quantities removed from vessels during Maintenance
FURNISH and INSTALL Gearbox Oil Filters and Oil (*Gear/Motor Oil furnished by DuPont*)
INSPECT Gears and Internal Gearbox Components
DISASSEMBLE Motor Coupling, CLEAN, MEASURE/RECORD Cold Alignment
REPACK Motor Coupling with Grease and REASSEMBLE
DISASSEMBLE Compressor Coupling and CLEAN
MEASURE/RECORD Compressor Axial Thrust & Coupling Cold Alignment, REASSEMBLE Coupling
VACUUM out Compressor Motor
BRUSH CLEAN all Oil Cooler Tubes (Gear & Compressor)
ASSIST DuPonts Instrumentation Techs with the REMOVAL, CALIBRATION, & REINSTALLATION of CHILLERs Pressure Transducers & RTD Temp Sensors
REMOVE & PERFORM Annual Maintenance on COMPRESSOR CAPACITY CONTROL VANE ACTUATOR
DOCUMENT all Tasks and Provide DuPont with a Comprehensive Report

SERVICE PERFORMED SUMMARY:



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ACTIVITY - SCHEDULED DATE:	Assigned Technician	Activity #	Service Provided	Asset ID	Customer Tag	Serial Number	Model Number
11/22/2017	Kevin Frazee	1-QO4L0FX		1-EIZYN96	CHILLER #7	MRP626904	OM3000
12/05/2017	Kevin Frazee	1-QWYUFVN					
12/06/2017	Kevin Frazee	1-QWZTZXC		1-EIZYN96	CHILLER #7	MRP626904	OM3000
12/13/2017	Kevin Frazee	1-QWYMB62	<ul style="list-style-type: none"> Isolated Main Liquid Refrigerant Filter-Driers. Removed & Replaced w/ Sporlan RCW-1000 High Water Capacity Cores. Replaced Head Gasket. Pressure Tested w/ Nitrogen. Evacuated Canister & left a Nitrogen Holding Charge. 	1-EIZYN96	CHILLER #7	MRP626904	OM3000
12/28/2017	Kevin Frazee	1-QWYUFS6		1-EIZYN96	CHILLER #7	MRP626904	OM3000



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WIP - Work In Progress

WIP Labor

Date	Assigned Technician	Activity #	NxGen Row ID (Time Tracker)	Branch #	Labor Type / Cost Rate / Billing Product	Adjustment	Hours	Ext Amt
11/21/2017	Kevin Frazee	1-QO4L0FX	1-QODWUFF	0N28	Regular / Regular / Mechanical Heavy		6.00	\$562.20
11/22/2017	Kevin Frazee	1-QO4L0FX	1-QOT2E1T	0N28	Regular / Regular / Mechanical Heavy		2.00	\$187.40
11/30/2017	Kevin Frazee	1-QO4L0FX	1-QW7YPG5	0N28	Regular / Regular / Mechanical Heavy		2.00	\$187.40
12/12/2017	Kevin Frazee	1-QWYMB62	1-R08L9X8	0N28	Regular / Regular / Mechanical Heavy		4.00	\$374.80
12/15/2017	Kevin Frazee	1-QWYMB62	1-R8Q05YP	0N28	Regular / Regular / Mechanical Heavy		4.00	\$374.80
12/18/2017	Kevin Frazee	1-QWYMB62	1-R9DXXCH	0N28	Regular / Regular / Mechanical Heavy		4.00	\$374.80
12/21/2017	Kevin Frazee	1-QWYMB62	1-R10NLMT	0N28	Regular / Regular / Mechanical Heavy		-8.00	(\$749.59)
12/21/2017	Kevin Frazee	1-QWYMB62	1-R10NLMT	0N28	Regular / Regular / Mechanical Heavy		2.00	\$187.40
12/21/2017	Kevin Frazee	1-QWYMB62	1-R10NLMT	0N28	Regular / Regular / Mechanical Heavy		8.00	\$749.59
12/22/2017	Kevin Frazee	1-QWYMB62	1-R10NLPA	0N28	Regular / Regular / Mechanical Heavy		2.00	\$187.40
12/22/2017	Kevin Frazee	1-QWYMB62	1-R10NLPA	0N28	Regular / Regular / Mechanical Heavy		-8.00	(\$749.59)
12/22/2017	Kevin Frazee	1-QWYMB62	1-R10NLPA	0N28	Regular / Regular / Mechanical Heavy		8.00	\$749.59
12/23/2017	Kevin Frazee	1-QWYUFVN	1-R10N41H	0N28	Overtime / Overtime / Mechanical Heavy		8.00	\$1,124.39
12/23/2017	Kevin Frazee	1-QWYUFVN	1-R1112NO	0N28	Overtime / Overtime / Mechanical Heavy		3.00	\$421.65
12/27/2017	Kevin Frazee	1-QWYUFS6	1-RJKAHC	0N28	Regular / Regular / Mechanical Heavy		7.00	\$655.90
12/28/2017	Kevin Frazee	1-QWYUFS6	1-RJKAEN7	0N28	Regular / Regular / Mechanical Heavy		5.00	\$468.50
Sub Total - Labor Kevin Frazee							49.00	\$5,106.64
TOTAL - LABOR							49.00	\$5,106.64

WIP Expense

Date	Assigned Technician	Activity #	NxGen Row ID	Branch #	Expense Type	Adjustment	Qty.	Ext Amt
11/30/2017	Kevin Frazee	1-QO4L0FX	1-QUTPNZH	0N28	Postage/Shipping		1.00	\$66.84
12/26/2017	Kevin Frazee	1-QWYMB62	1-RI3S5AD	0N28	Project Emer Matrls/Supplies		1.00	\$21.95
Sub Total - Expense(s): Kevin Frazee								\$88.79
TOTAL - EXPENSE								\$88.79

WIP Material

Date	Vendor / Buy Site	Activity #	Adjustment	Order #	Type of Order	Product	Description	Qty.	UOM	Unit Cost	Ext Amt
11/28/2017	UNITED REFRIGERATION INC	1-QO4L0FX		1-58201052304	ISP	416207	CALGON DEGREASING EF SOL	1	Each	\$36.22	\$36.22
11/28/2017	UNITED REFRIGERATION INC	1-QO4L0FX		1-58201052304	ISP	6000	DIVERSITECH ALL PURPOSE	1	Each	\$11.91	\$11.91
11/29/2017	GRAINGER	1-QO4L0FX		1-58304702345	ISP	1AM82	Socket, 1/2" Dr, 1-5/16", 12 Pt.	1	Each	\$18.90	\$18.90
12/07/2017	GRAINGER	1-QO4L0FX		1-58695741081	ISP	1AM84	Socket, 1/2" Dr, 1-7/16", 12 Pt.	1	Each	\$22.69	\$22.69
12/13/2017	UNITED REFRIGERATION INC	1-QO4L0FX		1-58796127962	ISP	RCW100G	SPORLAN HIGH CAPICITY	4	Each	\$84.77	\$339.08
12/13/2017	UNITED REFRIGERATION INC	1-QO4L0FX		1-58796127962	ISP	60N	60CU/FT NITROGEN TANK E	1	Each	\$19.00	\$19.00
12/13/2017	FASTENAL COMPANY	1-QWYMB62		1-58802160924	ISP	Write-In Product	AAA CoppertpBtry 4Ct	1	Each	\$5.57	\$5.57
12/13/2017	FASTENAL COMPANY	1-QWYMB62		1-58802160924	ISP	Write-In Product	D 1.5V Battery 2Ct	1	Each	\$5.37	\$5.37
12/13/2017	FASTENAL COMPANY	1-QWYMB62		1-58802160924	ISP	Write-In Product	2" Coarse Wire Wheel	1	Each	\$9.39	\$9.39
12/13/2017	FASTENAL COMPANY	1-QWYMB62		1-58802160924	ISP	Write-In Product	3" Coarse Wire	1	Each	\$9.21	\$9.21

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Date	Vendor / Buy Site	Activity #	Adjustment	Order #	Type of Order	Product	Description	Qty.	UOM	Unit Cost	Ext Amt
							Wheel				
12/13/2017	FASTENAL COMPANY	1-QWYMB62		1-58802160924	ISP	Write-In Product	22Pc LA Hex Key Set	1	Each	\$23.39	\$23.39
12/15/2017	FASTENAL COMPANY	1-QWYMB62		1-59108836885	ISP	Write-In Product	FERCAP 5/16 X 3/4	10	Each	\$0.14	\$1.40
12/15/2017	FASTENAL COMPANY	1-QWYMB62		1-59108837270	ISP	Write-In Product	T ROD Z 1 1/4-7 X 6'	1	Each	\$34.09	\$34.09
12/15/2017	FASTENAL COMPANY	1-QWYMB62		1-59108837270	ISP	Write-In Product	PTFE TAPE 1/2X520"	1	Each	\$0.55	\$0.55
12/15/2017	FASTENAL COMPANY	1-QWYMB62		1-59108837270	ISP	Write-In Product	BRPIPE HX PLUG S 1/4	5	Each	\$0.57	\$2.85
12/15/2017	FASTENAL COMPANY	1-QWYMB62		1-59108837270	ISP	Write-In Product	BRPIPE FEIT' 1/2 FPT	2	Each	\$5.20	\$10.40
12/15/2017	FASTENAL COMPANY	1-QWYMB62		1-59108837270	ISP	Write-In Product	RplcBlde02022 95 10Ct	1	Each	\$2.31	\$2.31
12/15/2017	FASTENAL COMPANY	1-QWYMB62		1-59108837270	ISP	Write-In Product	6" Scouring Pad	1	Each	\$0.70	\$0.70
12/15/2017	FASTENAL COMPANY	1-QWYMB62		1-59108837270	ISP	Write-In Product	K1553R66'Red ElecTape	1	Each	\$1.13	\$1.13
12/15/2017	FASTENAL COMPANY	1-QWYMB62		1-59108837270	ISP	Write-In Product	SoftbackSandin gSpong	2	Each	\$2.97	\$5.94
12/15/2017	FASTENAL COMPANY	1-QWYMB62		1-59108837270	ISP	Write-In Product	520"P-TMDPTFE Tape	1	Each	\$1.11	\$1.11
12/15/2017	FASTENAL COMPANY	1-QWYMB62		1-59108837270	ISP	Write-In Product	520"XHDPTFE Tape	1	Each	\$2.04	\$2.04
12/15/2017	FASTENAL COMPANY	1-QWYMB62		1-59108837270	ISP	Write-In Product	BR HEX NIPPLE 1/4W	1	Each	\$1.22	\$1.22
12/15/2017	FASTENAL COMPANY	1-QWYMB62		1-59108837270	ISP	Write-In Product	BR HEX NIPPLE 1/2W	4	Each	\$4.00	\$16.00
12/26/2017	FASTENAL COMPANY	1-QWYMB62		1-59867742568	ISP	Write-In Product	1-1/4"-7 FHN YZ 8	2	Each	\$1.98	\$3.96
12/26/2017	FASTENAL COMPANY	1-QWYMB62		1-59867742568	ISP	Write-In Product	3/4" Crs End Brush	1	Each	\$5.78	\$5.78
12/26/2017	FASTENAL COMPANY	1-QWYMB62		1-59867742568	ISP	Write-In Product	3lbMiniFlexTip RtTool	1	Each	\$6.49	\$6.49
12/04/2017		1-QWYUFS6		1-58600336404	AOMS PO	Freight		0			\$37.25
12/05/2017		1-QWYUFS6		1-58600336404	AOMS PO	Freight		0			\$13.09
12/04/2017	Issues/Consumption from Stock	1-QWYUFS6				011 00533 000	011 00533 000	2	Each	\$595.70	\$1,191.40
12/05/2017	Issues/Consumption from Stock	1-QWYUFS6				026 11255 000	026 11255 000	2	Each	\$65.94	\$131.88
12/20/2017		1-QWZTZXC	Adjustment_CDO LPHL_1- RIAOVF6	1-58721575059	AOMS PO	Freight		0			(\$8.55)
12/20/2017		1-QWZTZXC		1-58721575059	AOMS PO	Freight		0			\$8.55
12/11/2017		1-QWZTZXC	Adjustment_CDO LPHL_1- RIAOVF6	1-58721575059	AOMS PO	Freight		0			(\$8.55)
12/11/2017		1-QWZTZXC		1-58721575059	AOMS PO	Freight		0			\$8.55
12/08/2017	Issues/Consumption from Stock	1-QWZTZXC				026 13123 000	026 13123 000	1	Each	\$79.80	\$79.80
12/08/2017	Issues/Consumption from Stock	1-QWZTZXC				028 07998 000	028 07998 000	4	Each	\$7.71	\$30.84
12/20/2017	Issues/Consumption from Stock	1-QWZTZXC				026 13123 000	026 13123 000	1	Each	\$79.80	\$79.80
12/27/2017	Return to Trunk Stock	1-QWZTZXC				026 13123 000	026 13123 000	-1	Each	\$79.80	(\$79.80)

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Date	Vendor / Buy Site	Activity #	Adjustment	Order #	Type of Order	Product	Description	Qty.	UOM	Unit Cost	Ext Amt
	from Job										
12/27/2017	Return to Trunk Stock from Job	1-QWZTZXC				028 07998 000	028 07998 000	-4	Each	\$7.71	(\$30.84)
12/28/2017	Return to Trunk Stock from Job	1-QWZTZXC				026 13123 000	026 13123 000	-1	Each	\$79.80	(\$79.80)
TOTAL - MATERIAL											\$1,970.32

WIP SubContract

Date	Vendor / Buy Site	Activity #	Adjustment	Order #	Type of Order	Product	Description	Qty.	Ext Amt
TOTAL - SUB CONTRACT									\$0.00

WIP Fee-Charges

Date	Accounting Event Name	Activity #	NxGen Row ID (Fee Tracker)	Product	Adjustment	Qty.	Ext Amt
11/22/2017	Mileage	1-QO4L0FX	1-QODWUHW	Mileage - Company Vehicle		10.00	\$9.00
11/26/2017	Mileage	1-QO4L0FX	1-QOT2E4A	Mileage - Company Vehicle		10.00	\$9.00
12/12/2017	Mileage	1-QWYMB62	1-R08L9ZO	Mileage - Company Vehicle		10.00	\$9.00
12/18/2017	Mileage	1-QWYMB62	1-R8Q56L6	Mileage - Company Vehicle		10.00	\$9.00
12/18/2017	Mileage	1-QWYMB62	1-R9DXXHF	Mileage - Company Vehicle		10.00	\$9.00
12/25/2017	Mileage	1-QWYUUVN	1-RI0N43Y	Mileage - Company Vehicle		10.00	\$9.00
12/29/2017	Mileage	1-QWYUFS6	1-RJKAECT	Mileage - Company Vehicle		10.00	\$9.00
Sub Total - Mileage - Company Vehicle						70.00	\$63.00
TOTAL - FEE CHARGES						70.00	\$63.00



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COGS - Cost of Goods Sold

COGS Labor

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							TOTAL - LABOR	0.00	\$0.00

COGS Expense

Date	Assigned Technician	Activity #	NxGen Row ID	Branch #	Expense Type	Adjustment	Qty.	Ext Amt	
								TOTAL - EXPENSE	\$0.00

COGS Material

Date	Vendor / Buy Site	Activity #	Adjustment	Order #	Type of Order	Product	Description	Qty.	UOM	Unit Cost	Ext Amt
										TOTAL - MATERIAL	\$0.00

COGS SubContract

Date	Vendor / Buy Site	Activity #	Adjustment	Order #	Type of Order	Product	Description	Qty.	Ext Amt	
									TOTAL - SUB CONTRACT	\$0.00

COGS Fee-Charges

Date	Accounting Event Name	Activity #	NxGen Row ID (Fee Tracker)	Product	Adjustment	Qty.	Ext Amt		
							TOTAL - FEE CHARGES	0.00	\$0.00

AR Invoices

Date	Invoice #	Related Invoice #	Revenue	Invoice / Credit Memo Sub - Total	Tax	Ext Amt	
			\$0.00	\$0.00	\$0.00	TOTAL - INVOICED	\$0.00

UnReceived Orders

Date	Vendor / Buy Site	Activity #	Order #	Type of Order	Product	Description	Var. Ord vs. Rec	Qty.	Ext Amt	
									TOTAL - UNRECEIVED ORDERS	\$0.00