

INFORM OPERATOR WHEN WORK IS COMPLETED AND NOTIFY OF ANY CHANGES MADE

Date:

Arrival Time:

Departure Time:

Location Data	Location: 105/S-35-48-2w ⁴	Route # 26
	Operator: Dale	Phone # 205 2008
	Vendor: GuesA	Work Order # 539 4280

Burner Data	Burner running on arrival Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	System B149 Compliant Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
	Fuel Used: Propane	Pressure: 3 PSI	Thermowell Location: inside HotBox
	Burner Type: A/Fire	Size: 1 1/2"	Burner Nozzle Type: Rosebud
	Burner Length: 18"	Length Required: 18"	
	Temperature Control: Dan Foss <input type="checkbox"/> Profire <input checked="" type="checkbox"/> Setting: 80	Level Transmitter Locked: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
	Flame Arrestor Size: 15"	Dry Block Test: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Orifice: # 31

Vessel/System Data	Tank Make: UNIVERSA1	Tank Size: 750 <input type="checkbox"/> 1000 <input checked="" type="checkbox"/>	Serial # 021083-3	
	Fluid Level: 103m ³	Fluid Temperature: 80 °C	Stack Thermometer: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
	Tube Size: 10"	Stack Size: 8"	U-Tube <input type="checkbox"/> Straight Tube <input checked="" type="checkbox"/>	Stack Cap: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Tube Condition: Sooty, needs cleaning <input type="checkbox"/> Good <input checked="" type="checkbox"/>	Tube Distortion: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
	Klinker Suspected: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Flame Impingement: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		

66174963

Check List	Yes	No
Clean Flame Arrestor	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Clean/Scrape Tube	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Test for Gas Leaks	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Repair Gas Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Test Line Regulator	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Set Regulator Pressure	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Clean Burner	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Center Burner	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Fame Impingement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Equalize Skin Temperatures	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Install Stack Thermometer	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Replace Stack Thermometer	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Install Pressure Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Replace Pressure Gauge	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Analyze Combustion	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Pro-Fire Controller Settings	
HH1	80
HH2	90
PU	80
SP	80
ded	?
PASS WORD MUST BE TURNED ON	

Discharge Design: But T

Flash Back Test Pass Fail

Glycol pump on prior to PM Yes No

Glycol turned back on after heat tracing transmitter Yes No

Changed Burner

HEATER ASSESSMENT FORM

Pre Tube Temperature
Skin Temperature – Highest Recorded

Post Tube Temperature
Skin Temperature – Highest Recorded

102°C

○

111°C 110°C

106°C

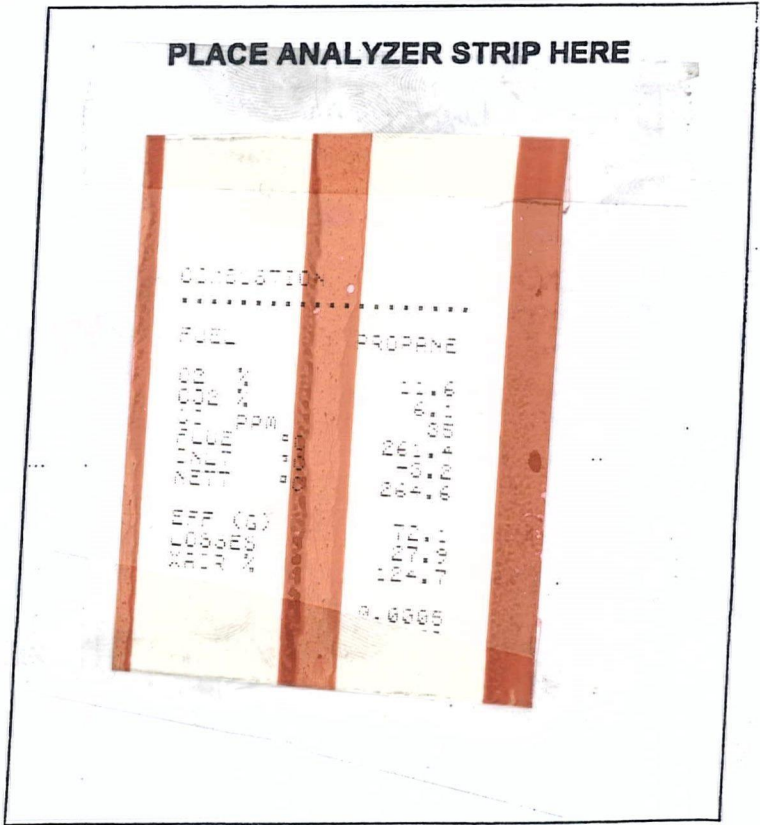
127°C

○

146°C 118°C

123°C

POOR QUALITY



Comments: Installed Dampner Plate to Boost LFT
Extended A Fire Burner to Reach 6" into tank tube.