8.

Husky Energy

HEATER ASSESSMENT FORM

May 11,2010

INFORM OPERATOR WHEN WORK IS COMPLETED AND NOTIFY OF ANY CHANGES MADE	Date:	
	Arrival Time:	Departure Time:

Location Data

Location: 102/14-23-050-03w4/00	Route # 38
Operator: Ian	Phone # 205 6324
Vendor: Guest Controls	Work Order # 5393745

Burner Data

Burner running on arrival Yes ☑ No ☐	System B149 Compliant Yes ☑ No ☐	
Fuel Used: Natural	Pressure: 3 PSI	Thermowell Location: Hot Box
Burner Type: A-fire	Size: 1½	Burner Nozzle Type: Rose Bud
Burner Length: 19"	Length Required: 19"	
Temperature Control: Dan Foss ☐ Profire ☑ Setting: 80		Level Transmitter Locked: Yes ☑ No ☐
Flame Arrestor Size: 15"	Dry Block Test: Yes ☑ No ☐	Orifice: #23

Vessel/System Data

Tank Make: Universal	Tank Size: 750 ☐ 1000 ☑	Serial # 16702-9
Fluid Level: 124 m³	Fluid Temperature: 78 °C	Stack Thermometer: Yes ☑ No ☐
Tube Size: 10"	Stack Size: 8"	U-Tube ☑ Straight Tube ☐ Stack Cap: Yes ☐ No ☑
Tube Condition: Sooty, needs cleaning ☐ Good ☑		Tube Distortion: Yes ☐ No ☑
Klinker Suspected: Yes ☐ No ☑		Flame Impingement: Yes ☑ No ☐

Check List	Yes	No
Clean Flame Arrestor	☑	☐
Clean/Scrape Tube	☐	☑
Test for Gas Leaks	☑	☐
Repair Gas Leaks	☐	☑
Test Line Regulator	☑	☐
Set Regulator Pressure	☐	☑
Clean Burner	☑	☐
Center Burner	☑	☐
Fame Impingement	☐	☑
Equalize Skin Temperatures	☑	☐
Install Stack Thermometer	☐	☑
Replace Stack Thermometer	☐	☑
Install Pressure Gauge	☐	☑
Replace Pressure Gauge	☐	☑
Analyze Combustion	☑	☐

Pro-Fire Controller Settings	
HH1	80
HH2	90
PU	80
SP	80
ded	2
PASS WORD MUST BE TURNED ON	

Discharge Design: Butt T

Flash Back Test Pass ☑ Fail ☐

Glycol pump on prior to PM ☑ Yes ☐ No

Glycol turned back on after heat tracing transmitter ☐ Yes ☐ No
Did not Heat trace

Changed Burner ☐
Extended Burner /

6614679

HEATER ASSESSMENT FORM

May 11, 2010

Pre Tube Temperature
Skin Temperature – Highest Recorded

117 °C

119 °C | 130 °C

112 °C

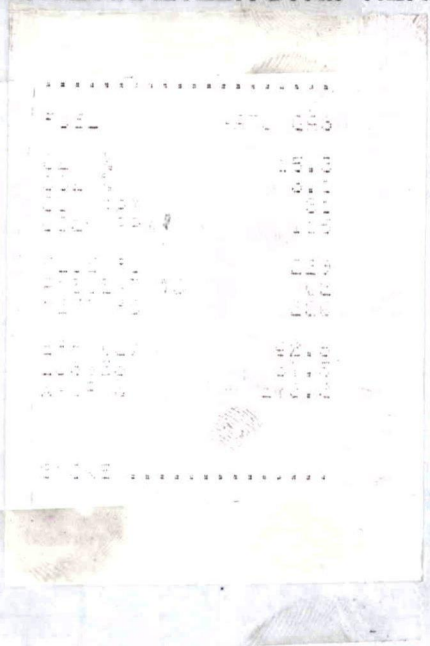
Post Tube Temperature
Skin Temperature – Highest Recorded

128 °C

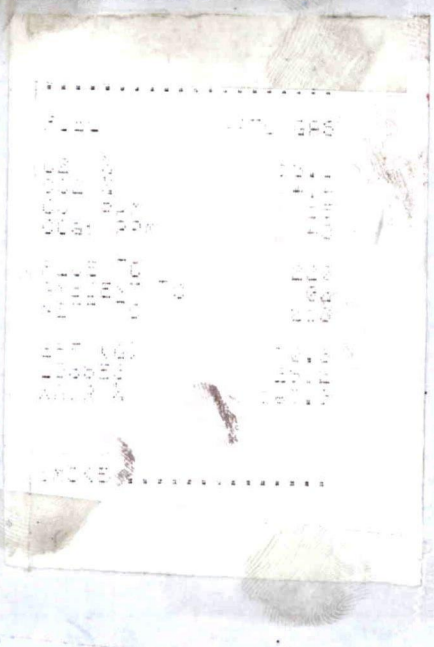
131 °C | 136 °C

118 °C

PLACE ANALYZER STRIP HERE



PLACE ANALYZER STRIP HERE



Comments: