

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

Date: APR. 13/13

Arrival Time:

Departure Time:

Location Data	Location: 100/05-27-48-02 W4	Route # 26
	Operator: J004	Phone # 205-1644
	Vendor: GUESTY CONTRAS	Work Order # 66194665

Burner Data	Burner running on arrival Yes ☒ No ☐		System B149 Compliant Yes ☒ No ☐	
	Fuel Used: PROPANE	Pressure: 6 PSI	Thermowell Location: RIGHT OF BURNER	
	Burner Type: A-FIRE	Size: 1 1/2"	Burner Nozzle Type: 66179309.	
	Burner Length: 22"	Length Required: 22"	ROSEBUD	
	Temperature Control: Dan Foss ☐ Profire ☒ Setting:	Level Transmitter Locked: Yes ☒ No ☐		
Flame Arrestor Size: 19"		Dry Block Test: ☒ Yes ☐ No ☐ N/A Orifice: 28		

Vessel/System Data	Tank Make: UNIVERSAL	Tank Size: 750 ☐ 1000 ☒	Serial # 023378-10
	Fluid Level: 110	Fluid Temperature: 52 °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	☒	☐
Flame 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	52
SP	80
ded	2
PASS WORD MUST BE TURNED ON	

Discharge Design: BUTT T

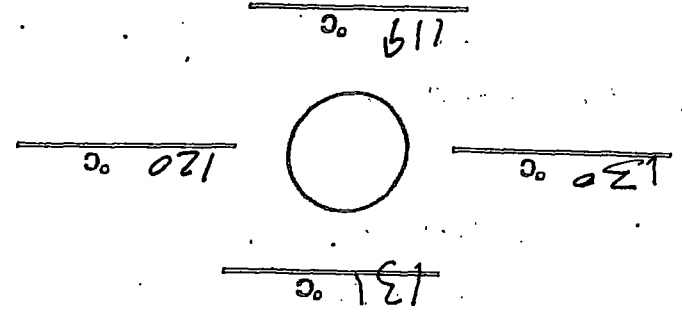
Flash Back Test	Pass ☒	Fail ☐
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Glycol pump on prior to PM ☒ Yes ☐ NoGlycol turned back on after heat tracing transmitter ☐ Yes ☐ NO ☒ TRANSMITTER ALREADY Heat traced*cleaned out Regulators ☒ Yes ☐ NoChanged Burner ☐ Yes ☒ No

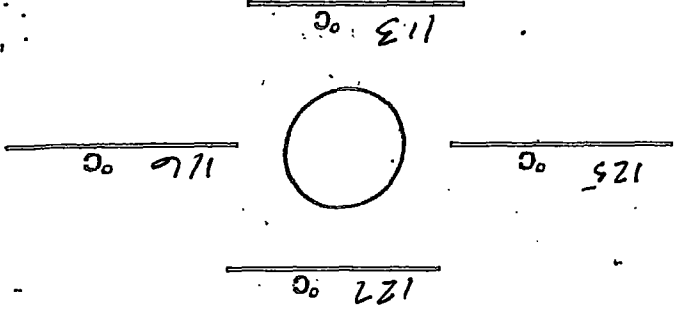
HEATER ASSESSMENT

FORM

Pro Tube Temperature
Skin Temperature - Highest Recorded



Post Tube Temperature
Skin Temperature - Highest Recorded



PLACE ANALYZER STRIP HERE

O₂ - 2.8
CO - 120
FLUE - 395.2
CO₂ - 12
EFF - 76.6
XAIR - 20.1

PLACE ANALYZER STRIP HERE

O₂ - 8.4
CO - 23
FLUE - 358.2
CO₂ - 10.8
EFF - 75.8
XAIR - 30.6

Comments:

Burner data collection

LSD

100/05-27-48-02 W4

Vessel serial number

023378-10

Burner housing serial number

160 900 63

Gas train serial number

160 900 63

Sask Energy field approval number

N/A

B149.3 Code compliant Y/N

Y