

LINEHEATER

New Used Sweet Sour

REV.1 12-02-14

1.0 DESCRIPTION: 600,000 BTU/Hr Lineheater			
Job#	B1483	Date	12-30-14
A#	2900061	Manufacturer	Alco Gas & Oil
Serial Number	93C-4979-02	CRN #	D3826.21
Date Built	1993	Additional	
2.0 SHELL			
Dimensions	36" OD x 12'0	Fuel Gas Preheat Coil	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
3.0 FIRETUBE			
Dimensions	12 3/4" OD	Flame Arrestor	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
BTU Rating	600,000 BTU/Hr	Stack	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Additional			
4.0 EXPANSION TANK			
Dimensions	12 3/4" OD x 16"	Additional	
5.0 INSULATION			
No Insulation			
6.0 PREHEAT COIL		7.0 REHEAT COIL	
# of Passes	6 (on tag)	# Of Passes	
Size	4"	Size	
Pipe Schedule	Sch160	Pipe Schedule	
Flange Ansi	2"/4" 900# RTJWN	Flange Ansi	
Surface Area	82.88 ft2	Surface Area	
Design Pressure	2000 psi	Design Pressure	
Design Temperature	-20/230F	Design Temperature	
Radiography	100%	Radiography	
PWHT	Yes	PWHT	
Corrosion Allowance	.125"	Corrosion Allowance	

Drawings Available	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
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Notes:

Form Completed By/Date:	DS 12-30-14	Approved For Entry/ Date:	
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