

TREATER

New Used Sweet Sour

REV.1 12-02-14

1.0 DESCRIPTION: 48" OD x 15'0 S/S 50psi Horizontal Treater

Job#	B1357	Date	12-Dec-14
Diameter	48" OD	Type	Horizontal
Manufacturer	CE Natco Ltd.	Length S/S	15'0"
A#	228554	Date Built	1986
CRN#	F7938.2	Serial Number	L4-583
Design Pressure	50 psi	Corrosion Allowance	.125"
Radiography	RT-4	Design Temperature	-20/200F
PWHT	None	Inlet Deflector	
Internal Coating	None	Insulation	Yes
Phases	<input type="checkbox"/> 2Phase <input checked="" type="checkbox"/> 3Phase	Additional	

1.1 VESSEL CONNECTIONS

Inlet	3" 150# RFWN	HC Liquid Level Control	4" 150# RFWN
Outlet	3" 150# RFWN	Drain	(2)2" 150# RFWN
H2O Level Control	4" 150# RFWN	HC Out	3" 150# RFWN
H2O Level Gauge	(2)1/2" 3M Cplg	HC Level Gauge	(2) 1/2" 3M Cplg
H2O Out	3" 150# RFWN	PI	1/2" 3M Cplg
PSV	3" 150# RFWN	TI	1/2" 3M Cplg
Inspection		HLSD	
Manway	24" 150# RFWN	Additional	

2.0 FIRETUBE

Dimensions	12" OD	Flame Arrestor	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
BTU Rating	500,000	Additional	

Drawings Available YES NO

Notes:

Skid 8'8" x 24'0 x 8" Beam

Building 13'6" x 8'8" x 8'6", Self framer Gable, c/w 2 doors, 2 windows, no floor

Form Completed By/Date:	DS 12-12-2014	Approved For Entry/ Date:	
-------------------------	---------------	---------------------------	--