

SEPARATOR PACK

New Used Sweet Sour

REV6 (01-05-15)

1.0 DESCRIPTION 16" OD x 7'6" S/S 1440 psi Separator Package			
Job#	B1334	Date	Jan 6 2015
Diameter	16"	Type	Vertical
Manufacturer	MarQuinn	Length S/S	7'6"
A#	2979540	Date Built	Jun-05
CRN#	H-5173.2	Serial Number	112-13-94
Design Pressure	1440 psi	Corrosion Allowance	nil
Radiography	RT-2	Design Temperature	-20/100F
PWHT	none	Inlet Deflector	Yes
Float Baffle	yes	Mistex Pad	Yes
Phases	<input type="checkbox"/> 2Phase <input checked="" type="checkbox"/> 3Phase	Additional	
1.1 VESSEL CONNECTIONS			
Inlet	2" 600# RFF	Gas Outlet	2" 600# RFF
Drain	1" NPT	HC Liquid Level Control	2" NPT
H2O Level Control	2" NPT	HC Out	1" NPT
H2O Level Gauge	(2) 3/4" NPT	HC Level Gauge	(2) 3/4" NPT
H2O Out	1" NPT	PI	1/2" NPT
PSV	1" NPT	TI	3/4" NPT
Inspection		HLSD	2" NPT
2.0 INSTRUMENTATION			
Dressed	<input checked="" type="checkbox"/> 2 Phase <input type="checkbox"/> 3 Phase		
Meter Run	Daniels Junior 2" 600# RFF		
Recorder			
Back Pressure Control	2" 600# RFF Manual Choke		
Inlet/ESD Valve			
Level Controller	Missing		
Level Gauge	Missing		
Level Control Valve	Reflex type		
Liquid Meter			
HLSD			
Regulators			
PSV's	(2) Mercer 1" x 1" NPT		
Other			
3.0 FUEL GAS SYSTEMS			
Diameter	6 5/8"	Height	24"
Pressure	125 psi	Misc.	
4.0 BUILDING HEATER			
Make	Catadyne	Voltage	12 VDC
Size	12x24	Misc.	

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5.0 METHANOL SYSTEM			
Pump	(2) Texsteam 5100	Tank	250 Gallon Steel
Rate Gauge		Misc.	
6.0 SKID & BUILDING SPECIFICATIONS			
SKID BASE			
Width	7'0"	Length	12'0"
Main Members	6" Channel	Checker Plate	Under building area
Rollends		Lift Lugs	Yes
METAL BUILDING			
Width	7'0"		
Length	8'0"		
Height	9'0"		
Type	Foam Panel <input type="checkbox"/> Self Framing <input checked="" type="checkbox"/> Shed <input checked="" type="checkbox"/> Gable <input type="checkbox"/>		
Exterior	Galvanized	Interior	Fluted Alum.
Windows	One	Man Door	Yes
Louvres/ Vents	One	Panic Hardware	Yes
10.0 SHIPPING DIMENSIONS			
Width (overall)	8'0"		
Length (overall)	13'0"		
Height (overall)	10'0"		
# of Pieces	1		

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

Building in nice condition.

Would require re-piping

Form Completed By/Date:		Approved For Entry/ Date:	
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