

SEPARATOR PACK

New Used Sweet Sour

REV5 (11-26-14)

1.0 DESCRIPTION			
Job#	B1421	Date:	Dec1/2014
Diameter	8-5/8"	Type	Vert
Manufacturer	Crimtech	Length S/S	23"
A#	567301	Date Built	2006
CRN#	P3515.213	Serial Number	17474
Design Pressure	1480PSI	Corrosion Allowance	0.625
Radiography	RT-2	Design Temperature	100F
PWHT	NIL	Additional	
1.1 VESSEL CONNECTIONS			
Inlet/Outlet	2" TOL/ 2" TOL	HC Liquid Level Control	
Drain	1" NPT	HC Out	
H2O Level Control	2" TOL	HC Level Gauge	
H2O Level Gauge		PI	
H2O Out		TI	
PSV		HLSD	
Inspection		Additional	
2.0 INSTRUMENTATION			
Dressed	<input checked="" type="checkbox"/> 2 Phase <input type="checkbox"/> 3 Phase		
Meter Run	2" NPT Nuflo Junior		
Recorder	3 Pen Barton c/w 5 VM		
Back Pressure Control	2" NPT Globe Valve		
Inlet/ESD Valve			
Level Controller	Linc 22-10		
Level Gauge			
Level Control Valve	Fisher D2 1" NPT		
Liquid Meter			
HLSD			
Regulators	Fisher 627, Fisher 67F		
PSV's			
Other			
3.0 FUEL GAS SYSTEMS			
Diameter	4-1/2"	Height	24"
Pressure	1480PSI	Misc.	
4.0 BUILDING HEATER			
Make	Catadyne	Voltage	12V
Size	12"X24" (building)	Misc.	12"X24" (tank)

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5.0 METHANOL SYSTEM			
Pump	Bruin 5100	Tank	420gal Plastic D/W
Rate Gauge	Yes	Misc.	
6.0 SKID & BUILDING SPECIFICATIONS			
SKID BASE			
Width	7'	Length	24'
Main Members	6" Channel	Checker Plate	In Building Area
Rollends	No	Lift Lugs	Yes
METAL BUILDING			
Width	6'		
Length	6'		
Height	8'		
Type	Foam Panel <input checked="" type="checkbox"/> Self Framing <input type="checkbox"/> Shed <input checked="" type="checkbox"/> Gable <input type="checkbox"/>		
Exterior	Galvalume	Interior	Galvalume
Windows	1	Man Door	1
Louvres/ Vents	2 Vents	Panic Hardware	Yes
10.0 SHIPPING DIMENSIONS			
Width (overall)	10'6"		
Length (overall)	24'		
Height (overall)	9'6"H		
# of Pieces	1		

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

12'X98"H 85bbl Polytank with secondary containment

3" Enviro load out box

Form Completed By/Date:	Darren/Dec1/2014	Approved For Entry/ Date:	
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