

SEPARATOR PACK

New Used Sweet Sour

REV6 (01-05-15)

| 1.0 DESCRIPTION 16" O.D. x 7'6" S/S 1440 psi Vertical Separator Package | | | |
|---|--|-------------------------|--------------|
| Job# | B1465 | Date | |
| Diameter | 16" OD | Type | Vertical |
| Manufacturer | Corlac | Length S/S | 7'6" |
| A# | 535453 | Date Built | Jun-05 |
| CRN# | R4871.231 | Serial Number | PV-1108 |
| Design Pressure | 1440 psi | Corrosion Allowance | 0.125" |
| 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 | 3" 600# RFWN | Gas Outlet | 3" 600# RFWN |
| Drain | 2" NPT | HC Liquid Level Control | 2" NPT |
| H2O Level Control | 2" NPT | HC Out | 2" NPT |
| H2O Level Gauge | (2) 3/4" NPT | HC Level Gauge | (2) 3/4" NPT |
| H2O Out | 2" NPT | PI | 1/2" NPT |
| PSV | 2" NPT | TI | 3/4" NPT |
| Inspection | | HLSD | 2" NPT |
| 2.0 INSTRUMENTATION | | | |
| Dressed | <input type="checkbox"/> 2 Phase <input checked="" type="checkbox"/> 3 Phase | | |
| Meter Run | 3" 600# Northstar Junior | | |
| Recorder | Flo-Boss | | |
| Back Pressure Control | 2" 600# RFF Globe Valve | | |
| Inlet/ESD Valve | 2" 600# RFF Actuated Ball Valve & Fisher 2" 600# D4 Control Valve | | |
| Level Controller | (2) Fisher L2 | | |
| Level Gauge | (1) Reflex (1) Transparent | | |
| Level Control Valve | (2) Norriseal 2275, 1" NPT | | |
| Liquid Meter | (2) Simark Totalizers c/w 1" turbines | | |
| HLSD | SOR 1530 | | |
| Regulators | Fisher 627 and fisher 67 CFR | | |
| PSV's | Taylor 1" x 1" NPT | | |
| Other | ESD loop c/w Fisher 4660 and Amot 4057 latching valve | | |
| 3.0 FUEL GAS SYSTEMS | | | |
| Diameter | 4" | Height | 30" |
| Pressure | 285 psi | Misc. | c/w HLSD |
| 4.0 BUILDING HEATER | | | |
| Make | Ciscan | Voltage | 12 VDC |
| Size | 24 x 24 | Misc. | |

SEPARATOR PACK

5.0 METHANOL SYSTEM

| | | | |
|------------|---------------|-------|------|
| Pump | texsteam 5103 | Tank | None |
| Rate Gauge | | Misc. | |

6.0 SKID & BUILDING SPECIFICATIONS

SKID BASE

| | | | |
|--------------|------------|---------------|-------|
| Width | 8'0" | Length | 14'0" |
| Main Members | 6" channel | Checker Plate | Yes |
| Rollends | Yes | Lift Lugs | |

METAL BUILDING

| | | | |
|----------------|--|----------------|-----------|
| Width | 8'0" | | |
| Length | 8'0" | | |
| Height | 9'0" | | |
| 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 | One | Man Door | Yes |
| Louvres/ Vents | Two | Panic Hardware | Yes |

10.0 SHIPPING DIMENSIONS

| | |
|------------------|----------------------------|
| Width (overall) | 9'6" W x 14'0" L x 11'0" H |
| Length (overall) | |
| Height (overall) | |
| # of Pieces | |

| | | |
|--------------------|---|-----------------------------|
| Drawings Available | YES <input checked="" type="checkbox"/> | NO <input type="checkbox"/> |
|--------------------|---|-----------------------------|

Notes:

Door is damaged and will require repair

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