

Parent Project No.:	B2236	Date:	09/18/2019	Revision:	0
	(Project Number)		(MM/DD/YYYY)		
Horizontal Separator					
Size:	36" (914 mm) ID x 12'0" (3658 mm) s/s				
Type:	Horizontal Vessel				
MAWP	740 psig (5102 kPa) @ 100 °F (38 °C)				
Service:	Sour				
CA:	0.125" (3.2 mm)				
Mfg. Year	2013				
Serial No.:	PE-12611				
CRN	V-9944.2				
NDE:	RT-1 (Full)				
Hydro Test	1.5 Times, 1110 psig (7653 kPa)				
Heads:	Two (2) 2:1 Ellipsoidal 36" ID SA 516 -70N, 0.875" nominal thickness				
Shell:	36" ID x 12'0" x 1.125" thick SA 516-70N				
ASME U Stamp:	Yes				
External Coating:	None				
Internal Coating:	None				
Insulation:	None				
Man way:	Yes, Qty. (1) 20" 300 ANSI RFLWN flange man way c/w blind, & davit arm assembly.				
Connections:	2	4" 300# RFLWN flanges			
	3	3" 300# RFHB flanges			
	9	2" 300# RFLWN flanges			
Internals:	2	Vortex breakers			
	1	Weir Assembly (Removable)			
	1	Baffle Assembly (Removable)			
	1	Inlet Deflector			
	1	Mist Pad			
Externals:	2	Vessel Saddles			
	2	Lift Lugs			