

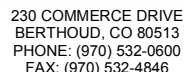
NOTES:

1. DIMENSIONAL DATUM IS LOCATED ON SHELL FACE AT LOWER CIRC SEAM
2. LIFT LUGS SHOWN ARE FOR LIFTING AN EMPTY VESSEL ONLY, DO NOT LIFT IF VESSEL CONTAINS LIQUID OR MEDIA
3. SURFACE PREP:
 - SANDBLAST: SPSC-SP6
 - PRIMER COAT: DUPONT CORLAR
 - FINISH COAT: DUPONT IMRON

SCHEDULE OF OPENINGS	
WELD NOTE: 1) UNLESS OTHERWISE NOTED REFER TO STD DWG 1000 FOR NOZZLE WELD DETAILS. 2) ALL BEVEL ANGLES TO BE $\pm 5^\circ$, ROOT OPENING GAP TO BE $\pm 1/32"$. 3) INTERNAL PROJECTION FOR NOZZLES (WHEN REQ'D) TO BE AS SPECIFIED ABOVE. WHEN INTERNAL PROJECTION IS NOT SPECIFIED THE NOZZLE SHALL BE SQUARE AND SMOOTH. TAPER DIFFERENCES IN THICKNESS TO A MIN. 3:1 TAPER. 5) ALL FILLET WELDS ARE 3/8" UNLESS OTHERWISE SPECIFIED.	SHOP NOTES: 1) DRILL $\phi 1/4"$ TELLTALE HOLE IN REPADS. 2) FLANGE BOLT HOLES TO STRADDLE PRINCIPAL CL/S OF VESSEL. 3) INSIDE EDGES OF NOZZLE NECKS TO HAVE 1/8" MIN. RADIUS OR 1/2 THE WALL THICKNESS IF PIPE IS LESS THAN 1/4" TH.

US MEDIA				POROUS MEDIA "ULTISEP" ANADARKO - WATTENBERG - TAG# F-2919 20" OD X 118" S/S - SINGLE CHAMBER OUTLINE DETAIL DRAWING									
NG APPROVALS				DRAWN / DATE		SCALE		PROJECT NO.		DRAWING NUMBER		REV	
GR.		PROJECT ENG.		QUALITY CONTROL		4/26/2012		AS NOTED		13232-S1			
JPS		DD								13232 V-101		3	
8-24-12		8-24-12				DRAWN BY E. ELLIS		ENGINEER J. SIMMONS		SHEET 1 OF 4			

REFERENCE DRAWINGS		REVISIONS					
		3	ISSUED FOR RECORD	EE	10-2-12		
		2	ADDED PLATFORM MOUNT, REISSUED FOR CONSTRUCTION	EE	8-2-12		
		1	CHANGED DP TO 1-1/2", REISSUED FOR CONSTRUCTION	EE	7-9-12		
	SEE BOM FOR REQUIRED REFERENCE DRAWINGS	0	ISSUED FOR CONSTRUCTION	EE	6-4-12		
DWG. NO.	TITLE	REV.	DESCRIPTION	BY	DATE	CHK	DATE APPR DATE



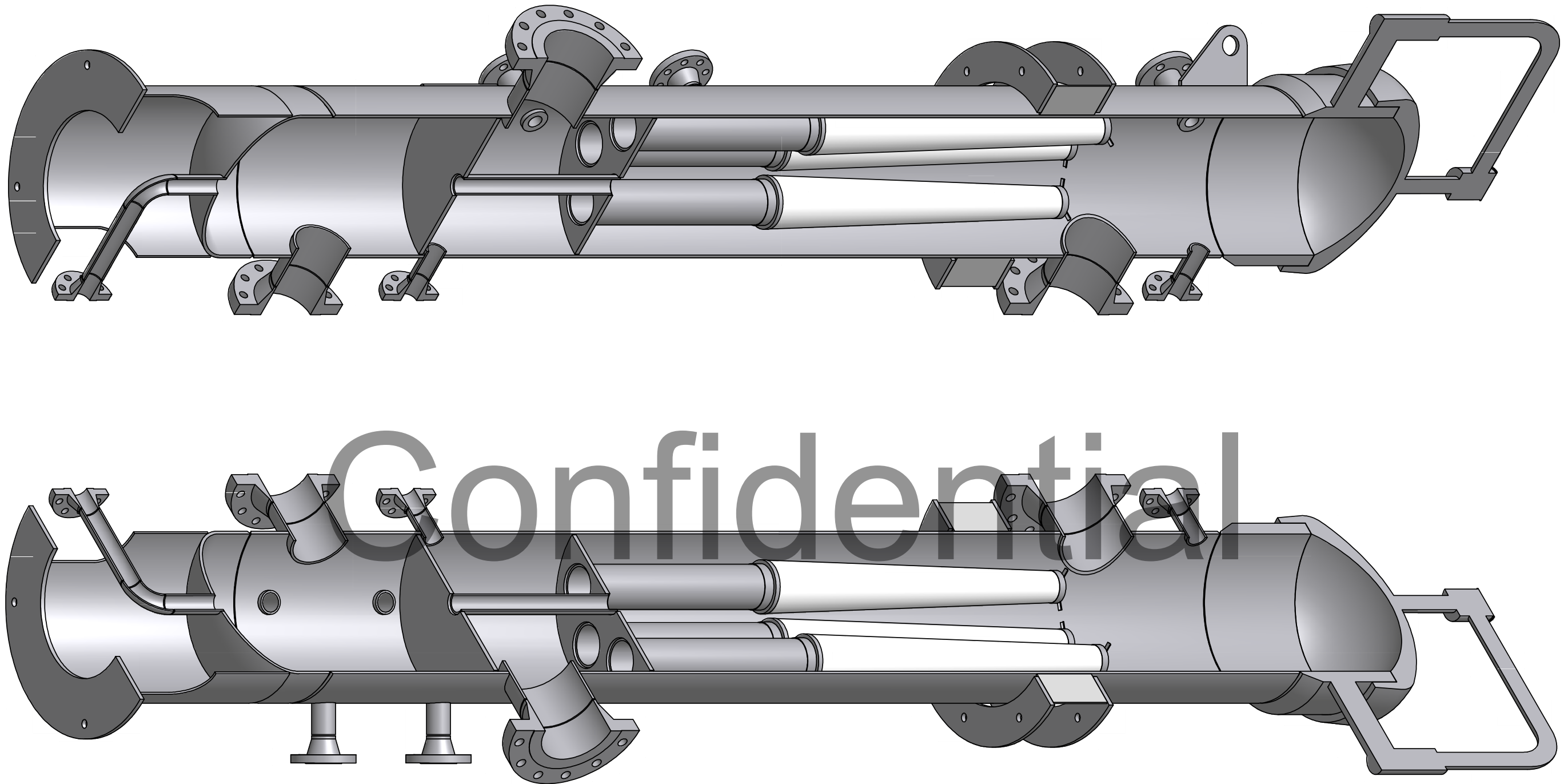
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POROUS MEDIA

DRAWING APPROVALS

POROUS MEDIA "ULTISEP"
ANADARKO - WATTENBERG - TAG# F-2919
20" OD X 118" S/S - SINGLE CHAMBER
OUTLINE DETAIL DRAWING

DRAWN / DATE 4/26/2012		SCALE AS NOTED		PROJECT NO. 13232-S1		DRAWING NUMBER 13232 V-101
DRAWN BY		ENGINEER		SHEET 1 OF 4		



REFERENCE DRAWINGS	
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POROUS MEDIA					
DRAWING APPROVALS					
APP'D BY:	CLIENT	PROJECT MGR.	PROJECT ENG.	QUALITY CONTROL	
DATE		AJD	JPS	DD	
		8-23-12	8-24-12	8-24-12	

POROUS MEDIA "ULTISEP"					
ANADARKO - WATTENBERG - TAG# F-2919					
20" OD X 118" S/S - SINGLE CHAMBER					
ISOMETRIC DETAIL					
DRAWN / DATE	SCALE	PROJECT NO.	DRAWING NUMBER	REV	
4/26/2012	AS NOTED	13232-S1			
DRAWN BY	ENGINEER	SHEET	2 OF 4		
E. ELLIS	J. SIMMONS				
13232 V-101				3	