

DO NOT START CONSTRUCTION WITHOUT AI REVIEW					TRAVEL SHEET REVISION NO.: 0				
AI REVIEW: <i>[Signature]</i>					REVIEW DATE: Feb. 11, 2009				
SERIAL NO.: 15148		JOB NO.: D0923		VESSEL TYPE: 72" x 10' Flare Vent Drum					
DRAWING NO.: C768-1		DWG REVISION NO.: 0		TRAVEL SHEET INITIATION BY: JAM					
Seq.	Item	Comments	Q.C.I.	Date	A.I. Hold Points	A.I.	Date	Owner	Date
1	Calculations in File	<i>BWM-106-04 R5</i>	<i>[Signature]</i>	2/10/2009	*	<i>[Signature]</i>	5-1-09		
2	Release of App'd Dwg.		<i>[Signature]</i>	2/10/2009	*	<i>[Signature]</i>	5-1-09		
3	Materials Examined								
4	Heat Numbers Recorded		<i>FS</i>	04/16/09	*	<i>[Signature]</i>	4-8-09		
5	MTRs Checked		<i>[Signature]</i>	05/01/09	*	<i>[Signature]</i>	5-1-09		
6	WPS(s) Checked		<i>[Signature]</i>	2/10/2009					
7	Welder(s) Qualified		<i>[Signature]</i>	04/17/09					
8	Thicknesses Verified & Recorded	On MTR's							
9	Shell(s) & Head(s) Fit-up Inspection		<i>[Signature]</i>	03/24/09	*	<i>[Signature]</i>	4-8-09		
10	Nozzle Orientation		<i>[Signature]</i>	03/26/09					
11	Nozzles & Fittings Fit-up Inspection		<i>[Signature]</i>	03/26/09	*	<i>[Signature]</i>	4-17-09		
12	Nozzle & Flange Rating Checked		<i>[Signature]</i>	03/26/09					
13	Impact Tests	Exempt	<i>[Signature]</i>		*				
14	Internals Checked		<i>[Signature]</i>	04/08/09					
15	Final Internal Inspection	Shell side Tube side	<i>[Signature]</i>	04/08/09	**	<i>[Signature]</i>	4-8-09	<i>[Signature]</i>	ARR 08/09
16	Weld Sizes Checked		<i>[Signature]</i>	04/16/09	*	<i>[Signature]</i>	4-17-09		
17	Welder I.D. Checked		<i>[Signature]</i>	04/16/09					
18	Final External Inspection		<i>[Signature]</i>	04/16/09	*	<i>[Signature]</i>	4-17-09		
19	Radiography	RT-2	<i>[Signature]</i>	04/08/09	*	<i>[Signature]</i>	5-1-09	<i>[Signature]</i>	ARR 08/09
20	Other N.D.E.	See Note 3	<i>[Signature]</i>	04/16/09		<i>[Signature]</i>			
21	Final Ext. Prior to P.W.H.T		N/A						
22	PWHT Chart Checked				*				
23	TBD Hydrostatic Test	Shell Gauge# Side <i>PI 1635 + 1689</i> Tube Gauge# Side	<i>[Signature]</i>	04/17/09	**	<i>[Signature]</i>	4-17-09	<i>[Signature]</i>	ARR 17/09
24	CRN Drawing		<i>[Signature]</i>	05/01/09	*	<i>[Signature]</i>	5-1-09		
25	N.C.R. #								
26	Nameplate Stamping		<i>[Signature]</i>	05/01/09	**	<i>[Signature]</i>	5-1-09		
27	Manuf. Data Report Completed & Verified		<i>[Signature]</i>	05/01/09	**	<i>[Signature]</i>	5-1-09		
28	Nameplate Installation		<i>[Signature]</i>	05/29/09					

The authorized inspector shall be presented with the Travel Sheet prior to construction so that he can designate additional inspection points and/or Hold Points. Any revisions shall be marked with a delta symbol with revision number and described at the bottom of the page.

* Denotes an A.I. Inspection Point

** Denotes an A.I. Hold Point

MATERIAL THICKNESSES VERIFICATION AND IDENTIFICATION				WELD I.D. / WELDER SYMBOLS / FIT-UP						
Description	Thickness	Material Spec & Grade	Heat & Plate Identifier or I.D. Number	Weld I.D.	Welder Symbol	Fit-up Exam	Weld I.D.	Welder Symbol	Fit-up Exam	Verify Type Joint
Shell #1	3/8"	SA-516-70N	320945 32135	L-	Y		C-	Y		✓
				L-			C-			
				L-			C-			
				L-			C-			
				L-			C-			
Head #1	3/8"	SA-516-70N	67194 97068016				C-	Y		✓
Head #2	3/8"	SA-516-70N	63231 774806709				C-	Y		✓
							C-			
Saddles	Item 3	SA-516-70N	483311 4310A				C-	D		
				L-			C-			
							C-			
Boot #2 Shell				L-			C-			
Boot #2 Head							C-			
Cone				L-			C-			

ATTACH. AND / OR NOZZLE MATERIAL THICKNESS VERIFICATION AND IDENTIFICATION						WELDER SYMBOLS / FIT-UP			
Mark	Mat. I.D.	Neck	Fitting	Flange	Repad or Attachment	Cat. B	Cat. C	Cat. D	Pad OD
N1	Spec.-Grd	SA-106-B		SA-105-N	Deflector				
	Thk./Rating	3" XH		XH / Cl. 150	3/8" SA-516-70N		E	D	
	Heat# or ID	5727073		71453					
N2	Spec.-Grd	SA-106-B		SA-105-N					
	Thk./Rating	4" XH		XH / Cl. 150			E	D	
	Heat# or ID	705715		71453					
N3	Spec.-Grd	SA-106-B		SA-105-N					
	Thk./Rating	10" STD		STD / Cl. 150			E	D	
	Heat# or ID	62432		697293					
N4 A	Spec.-Grd	SA-106-B		SA-105-N					
	Thk./Rating	3" XH		XH / Cl. 150			E	D	
	Heat# or ID	5727073		71453					
N4 B	Spec.-Grd	SA-106-B		SA-105-N					
	Thk./Rating	3" XH		XH / Cl. 150			E	D	
	Heat# or ID	10727073		71453					
N5	Spec.-Grd	SA-106-B		SA-105-N					
	Thk./Rating	4" XH		XH / Cl. 150			E	D	
	Heat# or ID	705715		34685					
N6	Spec.-Grd	SA-106-B		SA-105-N					
	Thk./Rating	3" XH		XH / Cl. 150			E	D	
	Heat# or ID	0727073		71453					
N7	Spec.-Grd	SA-106-B		SA-105-N					
	Thk./Rating	3" XH		XH / Cl. 150			E	D	
	Heat# or ID	0727073		71453					
N8	Spec.-Grd	SA-106-B		SA-105-N					
	Thk./Rating	3" XH		XH / Cl. 150			E	D	
	Heat# or ID	0727073		71453					
N9	Spec.-Grd	SA-106-B		SA-105-N					
	Thk./Rating	4" XH		XH / Cl. 150			E	D	
	Heat# or ID	705715		34685					
N10	Spec.-Grd	SA-106-B		SA-105-N					
	Thk./Rating	4" XH		XH / Cl. 150			E	D	
	Heat# or ID	705715		34685					
M1	Spec.-Grd	SA-106-B		SA-105-N					
	Thk./Rating	24" STD		STD / Cl. 150			E	D	
	Heat# or ID	940242		24326					
	Spec.-Grd								
	Thk./Rating								
	Heat# or ID								

Job D0923

SN: 15148