FORM U-1A MANUFACTURER'S DATA REPORT FOR PRESSURE VESSELS Additional Drawing No. (Alternative Form for Single Chamber, Completely Shop or Field Fabricated Vessels Only) As Required by the Provisions of the ASME Code Rules, Section VIII, Division 1 Header Volume (cu.ft.) 1. Manufactured and certified by Air-X-Changers, A Harsco Company, 5215 Arkansas Road, Catoosa, Oklahoma, 74015, USA (Name and address of manufacturer) 2. Manufactured for Toromont Energy (Houston), 10815 TELGE ROAD, HOUSTON, TX, 77095, USA (Name and address of purchaser) 3. Location of Installation UNKNOWN (Name and address) Heat 57573 4. Type Exchanger N/A HDR-1, REV0 2007 062704.1B (Nat'l. Bd. No.) (Horiz. or Vert. tank) (Mfr's serial No.) (CRN) (Drawing No.) (Year built) The chemical and physical properties of all parts meet the requirements of material specifications of the ASME BOILER AND PRESSURE VESSEL CODE. The design, construction, and workmanship conform to ASME Rules, Section VIII, Division 1 2004 A06 Addenda (Date) N/A N/A (year) Code Case Nos. Special Service per UG-120(d) 6. Shell: SA516 70 0.125 0' 7.125" (OD) 8' 5.875" Diam. I.D.(ft. & in.) Matl. (Spec. No., Grade) Nom. Thk. (in.) Corr. Allow. (in.) Length (overall) (ft. & in.) 7. Seams: Corner Joint N/A C = .20N/A N/A N/A N/A N/A Long. (Welded, Dbl., Sngl., Lap, Butt) R.T.(Spot or Full) H.T. Temp (°F) Girth. (Welded, Dbl., Sngl., Lap, Butt) R.T (Spot or Full) Eff.(%) Time (hr) Eff(%) No. of Courses 8. Heads: (a) Mat'l: SA516 70 (b) Mat'l SA516 70 (Spec. No., Grade) (Spec. No., Grade) Minimum Side to Pressure Location Corrosion Crown Radius Knuckle Radius | Elliptical Ratio | Conical Apex Hemispherical Flat Diameter Thickness Allowance Radius Anale (Convex or Concave) (Top Bottom Ends) .75' 0.125 (a) TOP, BTM N/A N/A N/A N/A N/A 8" x 101.875 N/A (b) **ENDS** .625 0.125 N/A N/A N/A N/A N/A 8" x 5.625' N/A If removable, bolts used (describe other fastenings) N/A (Mat'l., Spec. No., Gr., Size, No.) 9. MAWP °F 300 N/A 250 psi at max. temp. (internal) (external) (internal) °F at Min. design metal temp. -20 300 HYDRO. at 390 psi Hydro, pneu., or comb. test pressure psi. 10. Nozzles, inspection and safety valve openings: How Nom. Purpose Reinforcement Mat'l. Location No. Diam. or Size Type Mat'l. Thk. Attached (Inlet, Outlet, Drain) IN/OUT 8" 300# RFWN SA105/SA106 GR.B **SCH-80** Weld Welded Header IN/OUT 8" 300# RFWN **SA105 SCH 80** Weld Welded Header 11. Supports: Skirt NO **Bolted** N/A N/A Other Structure Attached Lugs Legs (Where and how) (Yes or no) (No.) (No.) (Describe) 12. Remarks: Manufacturer's Partial Data Reports properly identified and signed by Commissioned Inspectors, have been furnished for the following items of the report: N/A (Name of part, item number, Mfgr's name and identifying stamp) Straight: YES Length: 672" .625" OD, Gauge: 16BWG Material: SA214 Rolled Tube Sheet (B)INSP.OPENINGS: 532, Type: 3/4X16UNF-Threaded, Material: SA105 REQUIREMENTS: IMPACT EXEMPT PER: UG 20 (f). Constructed in conformance with A (C)IMPACT Constructed in conformance with Appendix 28. CERTIFICATE OF SHOP/FIELD COMPLIANCE

CERTIFICATE OF SHOP/FIELD COMPLIANCE

We certify that the statements made in this report are correct and that all details of design, material, construction, and workmanship of this vessel conform to the ASME Code for Pressure Vessels, Section VIII, Division 1. "U" Certificate of Authorization No. 4241 expires 12/31/2008

Date 07/09/2007 Co. name Air-X-Changers, A Harsco Company Signed (Manufacturer)

CERTIFICATE OF SHOP/FIELD INSPECTION

Vessel constru			ngers, A Harsco Company			ansas Road, Catoosa, Oklahoma, 74015, USA	I, the				
undersigned, holding a valid commission issued by The National Board of Boiler and Pressure Vessel Inspectors and/or the State or Province OK											
and employed by OneBeacon America Insurance Co. of Boston, MA have inspected the component described in this Manufacturer's Data Report of											
June 20), 2007 and st	ate that, to the b	est of my knowledge and belie	ef, the Ma	nufacturer has cor	nstructed this pressure vessel in accordance with ASME Code,	Section				
VIII, Division 1. By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the pressure vessel described in this											
Manufacturer's	Data Report. Furth	ermore, neither t	the Inspector nor his employer	shall be	iable in any manno	er for any personal injury or property damage or a loss of any k	ind				
arising from or	connected with this	inspection.									
_											
Date	07/09/2007	Signed	1/ / MO No /	_	Commissions _	11672A, OK765					
			///Adithorized Inspect	Or)		(Nat'l Board (incl. endorsements), State, Prov. and No	o.)				

662034 exe: v4.1.13 U1A-13

FORM U-1A MANUFACTURER'S DATA REPORT FOR PRESSURE VESSELS Additional Drawing No. (Alternative Form for Single Chamber, Completely Shop or Field Fabricated Vessels Only) As Required by the Provisions of the ASME Code Rules, Section VIII, Division 1 Header Volume (cu.ft.) 1. Manufactured and certified by Air-X-Changers, A Harsco Company, 5215 Arkansas Road, Catoosa, Oklahoma, 74015, USA (Name and address of manufacturer) 2. Manufactured for Toromont Energy (Houston), 10815 TELGE ROAD, HOUSTON, TX, 77095, USA (Name and address of purchaser) 3. Location of Installation UNKNOWN (Name and address) Heat 4. Type Exchanger N/A HDR-2. REV0 2007 062704.2B 57574 (Nat'l. Bd. No.) (Horiz. or Vert. tank) (Mfr's serial No.) (CRN) (Drawing No.) (Year built) The chemical and physical properties of all parts meet the requirements of material specifications of the ASME BOILER AND PRESSURE VESSEL CODE. The design, construction, and workmanship conform to ASME Rules, Section VIII, Division 1 2004 A06 Addenda (Date) N/A N/A (year) Code Case Nos. Special Service per UG-120(d) 6. Shell: SA516 70 0.125 0' 7.125" (OD) 8' 5.875" Diam. I.D.(ft. & in.) Matl. (Spec. No., Grade) Nom. Thk. (in.) Corr. Allow. (in.) Length (overall) (ft. & in.) 7. Seams: Corner Joint N/A C = .20N/A N/A N/A N/A N/A Long. (Welded, Dbl., Sngl., Lap, Butt) R.T.(Spot or Full) H.T. Temp (°F) Girth. (Welded, Dbl., Sngl., Lap, Butt) R.T (Spot or Full) Eff.(%) Time (hr) Eff(%) No. of Courses 8. Heads: (a) Mat'l: SA516 70 (b) Mat'l SA516 70 (Spec. No., Grade) (Spec. No., Grade) Minimum Side to Pressure Location Corrosion Crown Radius Knuckle Radius Elliptical Ratio Conical Apex Hemispherical Flat Diameter Thickness Radius Allowance Anale (Convex or Concave) (Top Bottom Ends) .75' 0.125 (a) TOP, BTM N/A N/A N/A N/A N/A 8" x 101.875 N/A (b) **ENDS** .625 0.125 N/A N/A N/A N/A N/A 8" x 5.625' N/A If removable, bolts used (describe other fastenings) N/A (Mat'l., Spec. No., Gr., Size, No.) 9. MAWP °F 300 N/A 250 psi at max. temp. (internal) (external) (internal) °F at Min. design metal temp. -20 300 HYDRO. at 390 psi Hydro, pneu., or comb. test pressure psi. 10. Nozzles, inspection and safety valve openings: How Nom. Purpose Reinforcement Mat'l. No. Diam. or Size Type Mat'l. Location Thk. Attached (Inlet, Outlet, Drain) IN/OUT 8" 300# RFWN SA105/SA106 GR.B **SCH-80** Weld Welded Header IN/OUT 8" 300#RFWN **SA105 SCH-80** Weld Welded Header 11. Supports: Skirt NO **Bolted** N/A N/A Other Structure Attached Lugs Legs (Where and how) (Yes or no) (No.) (No.) (Describe) 12. Remarks: Manufacturer's Partial Data Reports properly identified and signed by Commissioned Inspectors, have been furnished for the following items of the report: N/A (Name of part, item number, Mfgr's name and identifying stamp) Straight: YES Length: 672" .625" OD, Gauge: 16BWG Material: SA214 Rolled Type: 3/4X16UNF-Threaded, Material: SA105 (B) INSP.OPENINGS: 532, (C)IMPACT REQUIREMENTS: IMPACT EXEMPT PER: UG 20 (f). Constructed in conformance with Appendix 28. CERTIFICATE OF SHOP/FIELD COMPLIANCE We certify that the statements made in this report are correct and that all details of design, material, construction, and workmanship of this vessel 12/31/2008

conform to the ASME Code for Pressure Vessels, Section VIII, Division 1. "U" Certificate of Authorization No. 4241 expires

(Manufacturer)

Air-X-Changers, A Harsco Company

Date 07/09/2007

Co. name

CERTIFICATE OF SHOP/FIELD INSPECTION												
Vessel const			angers, A Harsco Company			sas Road, Catoosa, Oklahoma, 74015, USA	I, the					
undersigned, holding a valid commission issued by The National Board of Boiler and Pressure Vessel Inspectors and/or the State or Province OK												
afid employed by OneBeacon America Insurance Co. of Boston, MA have inspected the component described in this Manufacturer's Data Report of												
June :	20, 2007 and s	tate that, to the b	best of my knowledge and bel	ef, the N	Manufacturer has cons	tructed this pressure vessel in accordance with ASME Code, Se	ction					
VIII, Division 1. By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the pressure vessel described in this												
Manufacturer's Data Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind												
arising from	or connected with this	inspection.			·							
Date	07/09/2007	Signed	Quantal	_	Commissions	11672A, OK765						
			(/Adithorized Inspect	Or)		(Nat'l Board (incl. endorsements), State, Prov. and No.)						

662036 exe: v4.1.13 U1A-13

Signed

(Representative)