

SULZER

Standard	Technical Quality Sulzer Pumps	SPHO ORDER 100008136-0020	
Service: Raw Water Supply Pumps Location: Port Arthur, TX User: Motiva Enterprises, LLC		Issued By Scott Davis	
		Rev. 00	Date 8/26/2008
Tag # 732PU10828 / 29, 30	Customer : BECHTEL JACOBS, JV	Pump Type	Page
Project Name : Motiva CEP	PO #: 58KS2260-HH009725. rev.00	30CC - 1 Stage	2 of 4

GENERAL NOTES.

- 1.) Performance test procedure submitted for information only.
- 2.) Observed and Witness points require 7 working day notification.
 * Report signed by company designated individual
- 3.) Stainless Steel or Plastic tags shall be firmly attached by stainless steel wire or stainless steel screws to each separate item. Each tag shall be stamped with, AS A Minimum: (PER SECTION 1, PARA 8.0 - TAGS:)
 - a. Agreement Number
 - b. Agreement Item Number
 - c. Equipment / Tag Number
- 4.) Welder Procedures and Welder Certification Required for Approval.
- 5.) Coupling Guard is to be Non-Sparking and painted yellow : Per OSHA 29, CFR Part 1910 & ASME B15.1
- 6.) Procedure Submission Requirements. (Not For Approval Only Info.)
 - a. Performance Procedure - EPP-T04.3
 - b. Hydrostatic Procedure - EPP-T04.2
 - c. Packaging Procedure - SOP-15.2
 - d. NDE Procedures - QPI.02PT, UT1004 & TP-0002
 - e. Inspection Check List
- 7.) Orifice Size to be Stamped on Orifice.

TABLE NOTES

- a.) Use only approved (Welding and NDE) procedures.
- b.) All major weld repairs will require a submitted defect chart for Approval.
- c.) Vibration readings shall be taken foe info. only.
- e.) Wetting Agent Required for Hydro Testing.
- f.) LP Required on Auxiliary connection welds and Pressure boundary welds.
- g.) Final assembly running clearance records required.
- H.) HOLD POINT Witnessed final inspection.
- i.) Cleanliness inspection.
- N.) Non Witnessed Testing
- S.) Review and Inspection by Sulzer Quality Assurance.