Durkee Testing Laboratories, Inc.

P.O. BOX 1401•15700 Texaco Street•Paramount, CA 90723 • (562) 531-7111

PAGE 1 OF 1

ENT BY: CR

CUSTOMER	CUST PO.	SHIPPER / W.O.	LAB NO.	LOG NO.
AMERIFLEX, INC. 2390 RAILROAD STREET CORONA, CA 92880	30391		R0946	192108A
SPECS	AWS D-17.1:2001 CL. A AMS STD 1595A			DATE REC. 08/24/07 DATE COMP. 09/10/07

WELDER X WELDING OPERATOR ____.

WELDER QUALIFICATION TEST REPORT

WELDER'S NAME REYNALDO ESTRADA I.D. 401S

JOINT WELDING PROCEDURE/EQUIPMENT BUTT WELD

TEST WELD:
BASE METAL DESCRIPTION TITANIUM GROUP NO. VI
WELDING PROCESS GTAW
CURRENT: AC [ ] DC [X]
VERTICAL: DOWN [ ] UP [ ]

SINGLE WELD [X] DOUBLE WELD [ ]
BACKING: YES [X] NO [ ]
PENETRATION: COMPLETE [X] PARTIAL [ ]

	POSITION				DIMENSION, INCH	
SHEET GROOVE:	1G [X]	2G [ ]	3G [ ]	4G [ ]		TH. .028"
TUBE GROOVE:	1G [ ]	2G [ ]	5G [ ]	6G [ ]	O.D.	TH.
SHEET FILLET:	1F [ ]	2F [ ]	3F [ ]	4F [ ]		TH.
TUBE FILLET:	1F [ ]	2F [ ]	4F [ ]	5F [ ]	O.D.	TH.

PENETRANT INSP	**NA [ ]	PASS [X]	FAIL [ ]	
VISUAL:		PASS [X]	FAIL [ ]	
RADIOGRAPHIC:	**NA [ ]	PASS [X]	FAIL [ ]	**REF CEDTECH TESTING LABORATORIES
BEND:	NA [X]	PASS [ ]	FAIL [ ]	10706 SO. GARFIELD AVE - SO. GATE, CA 90280
METALLOGRAPHIC:	NA [X]	PASS [ ]	FAIL [ ]	CONTROL NO. 23117

WELD SPECIMEN, AS TESTED, IS [X] SATISFACTORY [ ] UNSATISFACTORY

QUALIFIED:
BASE METAL GROUP NO.: VI
CURRENT: AC [ ] DC [X]
VERTICAL: DOWN [ ] UP [ ]

SINGLE WELD [X] DOUBLE WELD [X]
BACKING: YES [X] NO [ ]
PENETRATION: COMPLETE [X] PARTIAL [X]

					TH., INCH MIN.	TH., INCH MAX.	O.D INCH MIN.	O.D INCH MAX.
SHEET GROOVE:	1G [X]	2G [ ]	3G [ ]	4G [ ]	.018"	.112"		
TUBE GROOVE:	1G [X]	2G [ ]	5G [ ]	6G [ ]	.018"	.112"		
SHEET FILLET:	1F [ ]	2F [ ]	3F [ ]	4F [ ]				
TUBE FILLET:	1F [ ]	2F [ ]	4F [ ]	5F [ ]				

WITHIN THE LIMITS RECORDED, AND IN ACCORDANCE WITH THE REQUIREMENTS OF THE SPECIFICATION(S) LISTED, THE ABOVE NAMED INDIVIDUAL IS QUALIFIED TO PERFORM THE WELDING PROCESS NOTED.

Accredited Nadcap Materials Testing Laboratory
Certification Number: 117922

Weldments, as tested, meet Specification requirements. All other information furnished by your company has been included herein for your convenience and is subject to verification by your company as to its accuracy, adequacy, and relevancy.

The recording of false, fictitious or fraudulent statements or entries on this test report may be punished as a felony under federal law.

RESPECTFULLY SUBMITTED,

DURKEE TESTING LABORATORIES, INC.

KENNETH R. JOHN
GENERAL MANAGER

Durkee Testing Laboratories, Inc.

P.O. BOX 1401•15700 Texaco Street•Paramount, CA 90723 • (562) 531-7111

ENT BY	CUST P.O.	SHIPPER / W.O.	LAB NO.	LOG NO.
CR	30498		R2726	193724A

CUSTOMER: AMERIFLEX, INC. 2390 RAILROAD STREET CORONA, CA 92880	SPECS: AMS STD 1595A	DATE REC. 09/13/07
		DATE COMP. 09/25/07

WELDER X WELDING OPERATOR _____.

WELDER QUALIFICATION TEST REPORT

WELDER'S NAME YIM PHENGDALA I.D. 4005.

JOINT WELDING PROCEDURE/EQUIPMENT BUTT.

TEST WELD:
BASE METAL DESCRIPTION ER2 TITANIUM GROUP NO. VI.
WELDING PROCESS PAW SINGLE WELD [X] DOUBLE WELD [ ]
CURRENT: AC [ ] DC [X] BACKING: YES [X] NO [ ]
VERTICAL: DOWN [ ] UP [ ] PENETRATION: COMPLETE [X] PARTIAL [ ]

	POSITION				DIMENSION, INCH	
SHEET GROOVE:	1G [X]	2G [ ]	3G [ ]	4G [ ]		TH. .012"
TUBE GROOVE:	1G [ ]	2G [ ]	5G [ ]	6G [ ]	O.D.	TH.
SHEET FILLET:	1F [ ]	2F [ ]	3F [ ]	4F [ ]		TH.
TUBE FILLET:	1F [ ]	2F [ ]	4F [ ]	5F [ ]	O.D.	TH.

VISUAL:		PASS [X]	FAIL [ ]	
RADIOGRAPHIC:	** NA [ ]	PASS [X]	FAIL [ ]	**REF CEDTECH TESTING LABORATORIES
BEND:	NA [X]	PASS [ ]	FAIL [ ]	10708 SO. GARFIELD AVE - SO. GATE, CA 90280
METALLOGRAPHIC:	NA [X]	PASS [ ]	FAIL [ ]	CONTROL NO. 23401

WELD SPECIMEN, AS TESTED, IS [X] SATISFACTORY [ ] UNSATISFACTORY

QUALIFIED:
BASE METAL GROUP NO.: VI SINGLE WELD [X] DOUBLE WELD [X]
CURRENT: AC [ ] DC [X] BACKING: YES [X] NO [ ]
VERTICAL: DOWN [ ] UP [ ] PENETRATION: COMPLETE [X] PARTIAL [X]

					TH., INCH		O.D INCH	
					MIN.	MAX.	MIN.	MAX.
SHEET GROOVE:	1G [X]	2G [ ]	3G [ ]	4G [ ]	.008"	.048"		
TUBE GROOVE:	1G [X]	2G [ ]	5G [ ]	6G [ ]	.008"	.048"		
SHEET FILLET:	1F [ ]	2F [ ]	3F [ ]	4F [ ]				
TUBE FILLET:	1F [ ]	2F [ ]	4F [ ]	5F [ ]				

WITHIN THE LIMITS RECORDED, AND IN ACCORDANCE WITH THE REQUIREMENTS OF THE SPECIFICATION(S) LISTED, THE ABOVE NAMED INDIVIDUAL IS QUALIFIED TO PERFORM THE WELDING PROCESS NOTED.

RESPECTFULLY SUBMITTED,

DURKEE TESTING LABORATORIES, INC.

AL MENDOZA
METALLURGICAL SUPERVISOR

Weldments, as tested, meet Specification requirements. All other information furnished by your company has been included herein for your convenience and is subject to verification by your company as to its accuracy, adequacy, and relevancy.

dm/

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