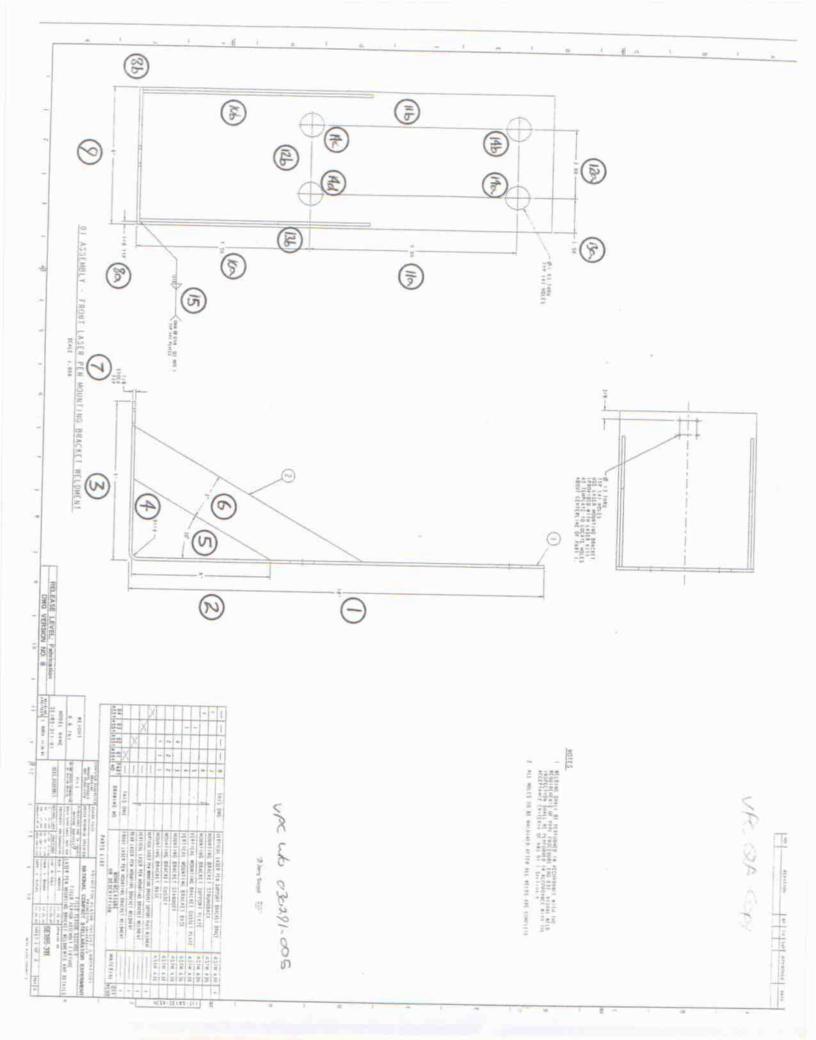
SUPPLIER	NONCONFORMANCE REPORT	Date 5/9/08	Number: 1159
Company: Vu	lcan Products Co.	PPPL PO# PE007970	)-W
Item Drawing/Par	t# SE185-311 Part 01		
Job Description:	NCSX FPA Station 3 Fixture		
Hold Tag Applied			
NONCONFORM	ING CONDITION (include requirement(s) violated	l):	
	ASTM A36 material. Vulcan ordered A36 material regial quality" and lists no mechanical properties. T		
Reported By	D. Barber - Vulcan	Date	5/9/08
RECOMMENDE	D DISPOSITION (include actions to prevent recurr	rence):	
	Use-As-Is Reject		
Disposition By:		Date	
PPPL Concurrence	Cognizant Engineer (COG)	Date	
PPPL Concurrence	Responsible Line Manager (RLM)	Date	

DISTRIBUTION

Number	REJECTION
1159	N REPOR
Page /	T

CAUSE AND CORRECTIVE ACTION  1 PO Was written correct in ordering  2. Corrective Action to Supplier to 2  2. Sand MATERIAL that is one  6.) Results Metalish that is one  6.) Results Metalish cets in the	1/8"×6FB	that material is continued to AX.	Material contifications do not stow		is 18 TAK ASIM A36 material.	1. Required moderical per drawing	REQUIREMENT/INSPECTION RESULTS	Pec. V. Prox. Vender Part No.		SE185-311 0 PEO07870-W
A36 material.				would like.	report of a	VPC is sub	CLASS DISPOSITION/INSTRUCTIONS	Se 185 -311-01 Qty Rej.	PPPL Qty. Insp.	Rec No. Qty. Rec'd
				to ship ou is	voncovermus	submitting this	STRUCTIONS	Venif By	Prep By	Date Prep.
RESPONSIBLE ORG.  ENGINEERING  PLANNING  NACH SHOP  ASSEMBLY  INSPECTION  PROD. CONTR  VENDOR  VENDOR  PROCUREMEN  RESP. ORG SIGNAT	MFG. INS	PLANNING	PROCUREMENT	DESIGN ENGR	QUALITY ENG	INSPECTION	DISP.	Rework \$	Comp. By	Date Comp.
RESPONSIBLE ORG.  ENGINEERING PLANNING TOOL DESIGN MACH SHOP FAB SHOP ASSEMBLY INSPECTION PROD. CONTROL VENDOR PROCUREMENT RESP. ORG SIGNATURE	COMP. BY	G	MENT	NGR	ENG	DANG BARK 49/68	DISP, APPROVAL DATE	Scrap \$		%
						83/6×	ATE	Qty.Acc.	Qty. RTU	Qty. Scrap



## INT LIMITED IN LANGUAGE

J. Steelberg Supply, Inc. certifies materials are metted and manufactured in the USA unless specified as Import, Unknown, or left blank in the column "Originating Mill".

J. Steelberg Supply, Inc. P.O. Box 366 Payson UT 84651

vendor

Northwest Steel & Pipe

Same

onippeduk

P.O. Box 11247 Tacoma WA 98411

J. Steelberg Delivery Number: 7717 C43596 A43638 20706700 Heat Commercial Quality Commercial Quality Commercial Quality Specification Purchase Order Number 1598 Originating Mill Gallatin Gallatin This report consolidates test reports or material contents per item as shown and held in our records. The chemistries and physicals when required, meet the specification as shown. Transition heats are specified as CQ material with NA heat. Chemistry for transition heats are nominal and show only the data we have available duys equives all responsibility for end use and application of any materials herein. Date of Shipment Curl Paulson / Quality Assurance 1/31/2008

0 > 2	-	Ch		6bd	4bd		Mate	
20706700 A43638 C43586	Heat	Chemistries		6bdl 1/8" 4" x 20' HRCQ Strip	4bdl 1/8" 6" x 20' HRCQ Strip	Oty / Thickness / Width / Length	Material Description	
.19	0			× 20	x 20'	/Width	ption	
.24 .80 .29	M <sub>Z</sub>			HRC	HRC	/ Length		
.010	o			Strip	Strip			
.002	co							
020 090 020	<u>S</u>							
1 1 09	S			_				
.05	Z			12036#	8160#	Weight		
07	CR		C4	A43	2070	Heat		
.020	MO		C43596	A43638	2070670	ei.		
.007	SZ		127329	127098	B194205	Ma: ID		
020 021 020	2		29	88	05	0		
.0097	z					Test ID		
0.000	<					ō		
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001	∃					Yield		
0.000	CB							
	AS					Tensile		
0014	Ç.					-	-	
						% Elong 2"		
						% Elong 8		

Motted, Ihin sinb cont and rolled by proud Americans in Butler, IN.

Shipped from Buller, IV, United States

Made in the USA

Yield Strength (PSI)

Tensile Strength (PSI)

60,304

0.04 0 Telephone (260) 868-8000 Fex (260) 868-8955 Butler, IN 46721 USA 4500 Country Road 59 Steel Dynamics, Inc.

## CHEMICAL/PHYSICAL CERTIFICATION



Page 1 of 2

52,23 - mill edge Customer # Width (In) Gauge (In) 0.128 Length(ft) 2,327 030207HRS - 1 Order# 156746 Material Specification Line Item # 073194205 20706700 Heal # Product Description Hot Rolled Band Coil Weight (lbs) 52,080

Ladle Chemical Analysis %

0.24 0.008 0.002 0.02 0.024 0.08 2 õ 0.03 Z 0.04 Ç 0.01 No 0.006 0.008 0.001 0.000 0.001 0.0060 0.002 0.00 Sn Z QN dN W

Percent Elongation Mechanical Properties Rockwell Result

ONLY, not a certification. Physical properties are from HEAT ANALYSIS

All bests were performed according to applicable standards and are correct as contained in the records of the company.

Quality Assurance