







TENARIS HICKMAN L.P.  
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 BLYTHEVILLE, AR 72315  
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**Material Test Report**  
 Sum-B/P, Order, Item, Sold To, Cnpy

Load # \_\_\_\_\_ Product 10-3/4 .219 24.65 5LX42-1 / X52-2 A53B 14-16 mills Specification  
 Date Shipped 02/15/08 Item Number 647525  
 Sales Order SD 1.0 Size 10.750 OD Gauge 0.219 Grade X52 Length DR  
 Customer PO \_\_\_\_\_ Mfg. Process COLD FORMED ERW

CHARPY V-NOTCH IMPACT TEST

Heat #	Test	Lot Number	Orient	Size	Temp			Avg.	Shear	Shear	Shear	Avg.		
					Flattened	Absorbed	Absorbed						Energy 1	Energy 2
					Deg. F	FT-LBS	FT-LBS	FT-LBS	Area 1	Area 2	Area 3	%		
47595	2729658	47595	T	1/3	49-	N	35.00	36.00	30.00	33.66	95.00	95.00	100.00	96.66
47596	2729641	47596	T	1/3	49-	N	32.00	31.00	29.00	30.66	100.00	100.00	100.00	100.00
95090C	2739572	95090C	T	1/3	49-	N	33.00	39.00	61.00	44.33	90.00	90.00	95.00	91.66
A7T2253	2729628	A7T2253	T	1/3	49-	N	31.00	29.00	32.00	30.33	100.00	100.00	100.00	100.00
A7T2254	2729639	A7T2254	T	1/3	49-	N	38.00	32.00	35.00	35.00	95.00	95.00	100.00	95.00

**\* Manufactured in the U.S.A. \***

I hereby certify that the material has been manufactured, sampled, tested and inspected in accordance with this specification and has been found to meet the requirements called for by the above order.

APPROVED BY: *[Signature]*  
 TITLE: Quality Program Manager

Dwight Karr

Order Number SD 00106

Item Number **647525**  
Load #

10-3/4 .219 24.65 SLX42-1 X52-2 A53B 14-16 mils FBE DRL  
Trailer / Car Number Q54173 R-LAMAR CPU

BP 106CRC Customer PO #

Carrier  
Temporary Carrier Acme

FG Invn Location  
Staging Location

NO	Quantity	Length	Heat Number	NO	Quantity	Length	Heat Number	NO	Quantity	Length	Heat Number
1	1	42.6000	47595	2	1	42.6000	47595	3	1	42.6000	47595
4	1	42.6000	47595	5	1	42.6000	47595	6	1	42.6000	A7T2254
7	1	42.6000	A7T2253	8	1	42.6000	A7T2254	9	1	42.6000	95090C
10	1	42.6000	95090C	11	1	42.6000	95090C	12	1	42.6000	95090C
13	1	42.6000	95090C	14	1	42.6000	47596	15	1	42.6000	47596
16	1	42.6000	47596	17	1	42.6000	95090C	18	1	42.6000	95090C
19	1	42.6000	47596	20	1	42.6000	47595	21	1	42.6000	47596
22	1	42.6000	47596	23	1	42.6000	95090C	24	1	42.6000	95090C
25	1	42.6000	95090C	26	1	42.6000	95090C	27	1	42.6000	95090C
28	1	42.6000	47596	29	1	42.6000	95090C	30	1	42.6000	95090C
31	1	42.6000	47596	32	1	42.6000	47596	33	1	42.6000	95090C
34	1	42.6000	95090C	35	1	42.6000	95090C	36	1	42.6000	95090C
37	1	42.6000	95090C	38	1	42.6000	95090C	39	1	42.6000	95090C
40	1	42.6000	47596	41	1	42.6000	47596	42	1	42.6000	47596

Customer Special Instructions  
COATING INSTRUCTIONS,

Summary

Heat Number	Total Pieces	Total Footage	Total Pounds
47595	6	255.6000	6.301
47596	12	511.2000	12.601
95090C	21	894.6000	22.052

R553N4210

Maverick Tube Corporation  
Pipe Tally

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Order Number SD 00106

Item Number **647525**  
Load # 2664943

10-3/4 .219 24.65 SLX42-1 X52-2 A53B 14-16 mils FBE DRL  
Trailer / Car Number Q54173 R-LAMAR CPU

BP 106CRC Customer PO #

Carrier  
Temporary Carrier Acme

FG Invn Location  
Staging Location

<u>NO</u>	<u>Quantity</u>	<u>Length</u>	<u>Heat Number</u>	<u>NO</u>	<u>Quantity</u>	<u>Length</u>	<u>Heat Number</u>	<u>NO</u>	<u>Quantity</u>	<u>Length</u>	<u>Heat Number</u>
A7T2253	1		42.6000			1,050					
A7T2254	2		85.2000			2,100					
	42		1789.2000			44,104					