



(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

MILL ORDER/ITEM NO DR07802 01	SHIPPERS NO.	P.O. NUMBER C-16112	VEHICLE I.D.
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403	
VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055			

SPECIFICATION AND GRADE

PIPE ALLOY SMLS CASING API 5CT-*9TH ED 7/2011 PSL3 GRADE T-95 PE SC SPECIAL DRIFTED 12.250 IN ID
PRODUCED TO A MIN COLLAPSE OF 7920 PSI

MATERIAL COND: QUENCH AND TEMPER	O.D.: 14.000 (355.600)	in (mm)	WALL: 0.820 (20.828)	in (mm)
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PRODUCT IDENTIFICATION	TENSILE TEST TYPE/ ORIENTATION	TEST COND.	GAUGE WIDTH IN	YIELD	EXT %	TENSILE	Y/T	ELONG % (IN 2")	HARDNESS SCALE:	MIN HYDRO PSI	DWELL(SEC)
				PSI	.50	PSI					
				MIN: 95000 MAX: 110000		MIN: 105000 MAX:	MAX:	MIN: 18.0 MAX: 40.1	MIN: MAX:	8900	5
X63104 B905QA	STRIP/L/B	QT	1.500	101000 *NOTE B	.50	116000	0.87	40.1	*NOTE A	8900	5
** END OF DATA THIS SHEET **											

LEGEND: L - LONGITUDINAL U - UPSET T - TRANSVERSE NM - NORMALIZED QT - QUENCH & TEMPERED SR - STRESS RELIEVED AR - AS ROLLED TR - THERMOMECHANICAL ROLLED B - BODY W - WELD

PRODUCT IDENTIFICATION	TYPE	C	MN	P	S	SI	CU	NI	CR	MO	AL	N	V	B	TI	CB	CO	SN	C.E.*
		X63104	HEAT	28	49	007	001	26	02	01	106	53	029			0012	026		
X63104 B905QA	PROD	27	51	008	001	27	02	01	104	53	031			0010	028			005	
X63104 B905QA	PROD	28	52	008	001	27	02	01	107	53	031			0009	027			007	
** END OF DATA THIS SHEET **																			

*C.E. IS BASED ON THE FOLLOWING EQUATION(S):



UNITED STATES STEEL CORPORATION

TUBULAR PRODUCTS

CERTIFIED TEST REPORT
(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

DATE: 09/06/13
TIME: 13:07:56
SERIAL NO: L0047497

MILL ORDER/ITEM NO DR07802 01		SHIPPERS NO.		P.O. NUMBER C-16112																					
MATERIAL COND: QUENCH AND TEMPER				O.D.: 14.000 (355.600)				in (mm)				WALL: 0.820 (20.828)				in (mm)									
PRODUCT IDENTIFICATION		FLAT	BEND	GRAIN SIZE	MIN COLLAPSE	CHARPY V-NOTCH IMPACT TESTING																			
						DIR				TEST LOC.				TEMP				SIZE				TEST COND.			
						1				2				3				AVG				% SHEAR			
						DEG F																			
X63104 B905QA				13	7920	T	B	+ 32	FULL	QT	124	124	130	126	100	100	100	100							
				**	END OF DATA THIS SHEET **																				
LEGEND		L - LONGITUDINAL		T - TRANSVERSE		B - BODY		W - WELD		HAZ - HEAT AFFECTED ZONE															
TESTING / INSPECTION INFORMATION																									
TEST / INSPECTION					YES	RESULTS / COMMENTS																			
FULL LENGTH VISUAL					X																				
FULL LENGTH EMI					X	OD <u>X</u> OD/ID _____ L _____ L/T <u>X</u> 05.0% NOTCH																			
FULL LENGTH MPI																									
FULL LENGTH UT					X	ID _____ OD/ID <u>X</u> L _____ L/T <u>X</u> 05.0/05.0% NOTCH																			
END AREA INSPECTION (PLAIN END)					X	MPI <u>X</u> UT _____																			
SPECIAL END AREA (SEA) INSP						MPI _____ UT _____																			
FULL LENGTH DRIFT					X	DRIFT MANDREL SIZE: LENGTH: 12 DIAMETER: 12.2500																			
ADDITIONAL NOTES/COMMENTS																									
<p>MELTED AND MANUFACTURED IN THE USA, NO REPAIRS BY WELDING, NO MERCURY COMPOUNDS ARE ADDED TO THE STEEL AND ALL MERCURY BEARING EQUIPMENT IS PROTECTED BY A DOUBLE BOUNDARY OF CONTAINMENT. MANUFACTURED IN AN ISO 9001 CERTIFIED FACILITY - CERTIFICATE #32022.</p> <p>*NOTE A SEE ATTACHED REPORT FOR HARDNESS RESULTS.</p> <p>*NOTE B SEE ATTACHED REPORT FOR TENSILE RESULTS.</p> <p>*NOTE C SEE ATTACHED REPORT FOR IMPACT RESULTS.</p>																									

THIS IS TO CERTIFY THAT THE PRODUCT DESCRIBED HEREIN WAS MANUFACTURED, SAMPLED, TESTED AND/OR INSPECTED IN ACCORDANCE WITH THE SPECIFICATION AND FULFILLS THE REQUIREMENTS IN SUCH RESPECTS.

PREPARED BY THE OFFICE OF: **BRAD KOURY - MANAGER, Q.A.**

DATE 09/06/13



MILL ORDER/ITEM NO DR07802 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0047497
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 1	Q1/S/B/QT	23.0	22.8	23.1	23.0	23.3	22.8	23.0	23.0	23.1	22.6	23.5	23.1	0.1
X63104 B905QA 11	Q1/N/B/QT	23.6	23.6	23.4	23.5	22.9	23.2	22.6	22.9	21.8	21.4	21.3	21.5	2.0
X63104 B905QA 33	Q1/S/B/QT	22.6	22.9	22.7	22.7	22.4	22.3	22.1	22.3	21.1	21.6	21.3	21.3	1.4
X63104 B905QA 34	Q1/S/B/QT	21.5	21.6	21.6	21.6	21.8	22.4	22.2	22.1	20.1	20.2	20.4	20.2	1.9
X63104 B905QA 37	Q1/S/B/QT	22.4	22.4	22.7	22.5	22.8	23.0	22.8	22.9	21.0	21.2	21.4	21.2	1.7
X63104 B905QA 44	Q1/S/B/QT	22.3	22.5	22.4	22.4	22.5	22.6	22.5	22.5	20.8	20.8	21.2	20.9	1.6
X63104 B905QA 50	Q1/S/B/QT	21.7	21.6	21.7	21.7	22.8	22.6	22.5	22.6	20.9	21.3	21.4	21.2	1.4
X63104 B905QA 51	Q1/S/B/QT	21.6	21.7	21.8	21.7	23.0	22.8	23.0	22.9	20.2	21.0	20.7	20.6	2.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 52	Q1/S/B/QT	22.9	23.0	23.0	23.0	22.2	22.6	22.4	22.4	22.3	21.8	21.6	21.9	1.1
X63104 B905QA 53	Q1/S/B/QT	21.8	22.3	22.6	22.2	22.7	22.6	22.7	22.7	21.3	21.4	21.9	21.5	1.2
X63104 B905QA 57	Q1/S/B/QT	22.7	22.6	23.0	22.8	22.4	22.6	22.2	22.4	21.3	21.3	21.8	21.5	1.3
X63104 B905QA 58	Q1/S/B/QT	22.8	22.8	22.5	22.7	22.4	22.5	22.3	22.4	21.7	22.1	21.9	21.9	0.8
X63104 B905QA 59	Q1/S/B/QT	22.4	22.3	22.3	22.3	22.2	22.5	22.2	22.3	20.8	21.6	21.6	21.3	1.0
X63104 B905QA 60	Q1/S/B/QT	23.0	23.2	22.9	23.0	22.9	23.1	22.9	23.0	20.9	22.0	22.4	21.8	1.2
X63104 B905QA 61	Q1/S/B/QT	23.0	22.9	22.4	22.8	22.0	21.9	21.2	21.7	20.4	20.2	20.4	20.3	2.5
X63104 B905QA 62	Q1/S/B/QT	22.6	22.4	22.4	22.5	22.1	21.8	21.9	21.9	20.6	20.2	20.4	20.4	2.1
X63104 B905QA 63	Q1/S/B/QT	21.6	21.5	21.7	21.6	22.3	22.2	22.3	22.3	19.9	20.1	20.1	20.0	2.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 64	Q1/S/B/QT	21.2	21.3	21.3	21.3	22.1	22.2	21.8	22.0	20.0	19.7	19.6	19.8	2.2
X63104 B905QA 65	Q1/S/B/QT	22.9	22.8	22.8	22.8	22.5	22.8	22.8	22.7	22.0	22.3	22.6	22.3	0.5
X63104 B905QA 66	Q1/S/B/QT	21.1	21.2	21.4	21.2	22.0	22.3	22.3	22.2	20.4	20.8	20.6	20.6	1.6
X63104 B905QA 67	Q1/S/B/QT	23.6	23.7	23.8	23.7	23.4	23.6	23.4	23.5	22.8	23.1	22.9	22.9	0.8
X63104 B905QA 68	Q1/S/B/QT	22.8	23.1	23.2	23.0	22.7	22.9	23.0	22.9	22.1	21.9	21.9	22.0	1.0
X63104 B905QA 69	Q1/S/B/QT	22.7	22.9	23.2	22.9	23.1	23.2	23.2	23.2	22.3	22.1	22.5	22.3	0.9
X63104 B905QA 70	Q1/S/B/QT	23.0	23.0	23.0	23.0	23.4	23.2	23.1	23.2	21.8	22.2	22.4	22.1	1.1
X63104 B905QA 71	Q1/S/B/QT	23.0	22.9	23.1	23.0	22.7	22.6	22.5	22.6	19.5	20.6	19.9	20.0	3.0
X63104 B905QA 72	Q1/S/B/QT	22.0	21.9	22.0	22.0	22.4	22.5	22.6	22.5	21.0	21.3	21.2	21.2	1.3



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		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 34	Q1/N/B/QT	23.7	23.3	23.5	23.5	23.8	23.6	23.6	23.7	22.8	22.2	22.3	22.4	1.3
X63104 B905QA 36	Q1/N/B/QT	22.5	22.7	23.4	22.9	23.3	23.3	22.9	23.2	22.1	22.6	22.3	22.3	0.9
X63104 B905QA 39	Q1/N/B/QT	22.4	22.7	22.8	22.6	22.7	22.3	22.6	22.5	21.5	21.8	21.5	21.6	1.0
X63104 B905QA 45	Q1/N/B/QT	22.6	23.0	22.4	22.7	22.4	22.2	22.4	22.3	21.1	21.3	21.5	21.3	1.4
X63104 B905QA 47	Q1/N/B/QT	23.2	23.5	23.2	23.3	22.8	23.4	23.1	23.1	22.8	22.7	22.3	22.6	0.7
X63104 B905QA 50	Q1/N/B/QT	22.7	22.8	24.4	23.3	22.2	22.4	22.5	22.4	22.1	22.7	22.1	22.3	1.0
X63104 B905QA 52	Q1/N/B/QT	23.0	23.6	23.4	23.3	22.9	23.0	22.8	22.9	22.9	23.0	23.0	23.0	0.4
X63104 B905QA 53	Q1/N/B/QT	23.4	23.4	23.7	23.5	23.5	23.4	23.0	23.3	22.9	22.9	23.2	23.0	0.5
X63104 B905QA 57	Q1/N/B/QT	22.6	22.4	22.3	22.4	22.7	22.8	23.0	22.8	22.6	22.8	22.5	22.6	0.4



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 58	Q1/N/B/QT	22.8	23.4	23.3	23.2	22.8	22.9	22.9	22.9	22.4	23.1	23.0	22.8	0.4
X63104 B905QA 59	Q1/N/B/QT	23.2	23.3	22.5	23.0	23.4	23.2	23.8	23.5	23.8	22.6	23.3	23.2	0.5
X63104 B905QA 60	Q1/N/B/QT	23.0	23.0	22.9	23.0	22.2	23.5	23.8	23.2	23.1	22.9	23.1	23.0	0.2
X63104 B905QA 61	Q1/N/B/QT	23.0	23.4	23.3	23.2	23.5	23.5	23.4	23.5	23.1	23.2	23.4	23.2	0.3
X63104 B905QA 62	Q1/N/B/QT	22.6	22.5	22.8	22.6	22.9	22.7	22.7	22.8	22.9	22.8	23.0	22.9	0.3
X63104 B905QA 65	Q1/N/B/QT	23.1	23.2	23.4	23.2	23.3	23.2	23.3	23.3	22.6	22.8	23.0	22.8	0.5
X63104 B905QA 66	Q1/N/B/QT	22.4	22.7	22.5	22.5	23.0	22.9	22.9	22.9	22.8	22.8	22.8	22.8	0.4
X63104 B905QA 67	Q1/N/B/QT	23.0	23.3	23.3	23.2	22.9	22.9	22.9	22.9	22.7	22.7	22.9	22.8	0.4
X63104 B905QA 68	Q1/N/B/QT	21.9	23.3	23.5	22.9	23.3	23.5	23.4	23.4	22.9	23.4	23.2	23.2	0.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 69	Q1/N/B/QT	22.8	23.0	22.8	22.9	22.5	22.7	22.6	22.6	22.5	22.4	22.4	22.4	0.5
X63104 B905QA 70	Q1/N/B/QT	23.7	23.8	23.7	23.7	23.4	23.7	23.2	23.4	23.3	23.0	23.1	23.1	0.6
X63104 B905QA 71	Q1/N/B/QT	20.6	22.7	22.2	21.8	22.5	22.6	22.2	22.4	22.7	22.8	22.2	22.6	0.8
X63104 B905QA 72	Q1/N/B/QT	22.6	22.9	22.8	22.8	22.0	22.4	22.4	22.3	21.9	22.2	22.2	22.1	0.7
X63104 B905QA 14	Q1/S/B/QT	23.2	23.6	22.9	23.2	23.0	22.7	22.8	22.8	22.4	22.7	23.0	22.7	0.5
X63104 B905QA 16	Q1/S/B/QT	22.7	22.8	23.1	22.9	22.8	22.4	22.6	22.6	22.2	22.2	22.4	22.3	0.6
X63104 B905QA 18	Q1/S/B/QT	22.6	22.6	23.3	22.8	22.2	23.1	22.3	22.5	23.1	22.5	22.0	22.5	0.3
X63104 B905QA 20	Q1/S/B/QT	22.4	22.6	22.2	22.4	23.1	23.3	23.0	23.1	21.0	21.0	20.9	21.0	2.1
X63104 B905QA 21	Q1/S/B/QT	21.9	22.0	21.9	21.9	22.1	22.2	22.4	22.2	20.1	20.9	21.0	20.7	1.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 22	Q1/S/B/QT	23.4	23.6	23.4	23.5	23.4	23.6	23.6	23.5	22.1	22.4	22.1	22.2	1.3
X63104 B905QA 24	Q1/S/B/QT	22.7	22.8	22.6	22.7	22.9	23.0	22.9	22.9	21.3	21.4	21.4	21.4	1.5
X63104 B905QA 26	Q1/S/B/QT	22.1	22.2	22.1	22.1	22.8	23.0	22.7	22.8	20.5	20.9	20.9	20.8	2.0
X63104 B905QA 27	Q1/S/B/QT	22.6	22.6	22.1	22.4	22.8	22.9	22.8	22.8	21.1	21.0	21.4	21.2	1.6
X63104 B905QA 28	Q1/S/B/QT	22.6	22.5	22.8	22.6	22.5	23.0	22.8	22.8	21.5	21.5	21.8	21.6	1.2
X63104 B905QA 29	Q1/S/B/QT	23.4	23.6	23.6	23.5	23.3	23.0	23.0	23.1	20.6	21.4	21.3	21.1	2.4
X63104 B905QA 30	Q1/S/B/QT	21.9	21.9	21.4	21.7	22.8	23.2	22.6	22.9	20.8	21.0	21.3	21.0	1.9
X63104 B905QA 32	Q1/S/B/QT	23.6	23.7	23.8	23.7	23.3	23.6	23.7	23.5	23.3	23.2	23.3	23.3	0.4
X63104 B905QA 35	Q1/S/B/QT	22.8	23.0	23.0	22.9	22.9	23.0	23.0	23.0	22.3	22.6	22.5	22.5	0.5



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		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 36	Q1/S/B/QT	22.1	22.3	22.7	22.4	23.7	23.9	23.9	23.8	23.1	22.9	22.9	23.0	1.4
X63104 B905QA 38	Q1/S/B/QT	22.9	22.9	22.7	22.8	23.3	23.4	23.4	23.4	21.3	21.8	21.8	21.6	1.8
X63104 B905QA 40	Q1/S/B/QT	22.3	22.6	22.6	22.5	22.4	22.2	22.4	22.3	22.1	22.2	22.4	22.2	0.3
X63104 B905QA 41	Q1/S/B/QT	22.9	23.0	22.7	22.9	22.6	22.5	22.6	22.6	21.9	22.4	21.9	22.1	0.8
X63104 B905QA 42	Q1/S/B/QT	22.3	22.0	22.0	22.1	22.7	22.9	22.4	22.7	22.0	22.4	22.1	22.2	0.6
X63104 B905QA 43	Q1/S/B/QT	22.9	23.4	23.0	23.1	22.6	22.7	22.6	22.6	21.9	22.3	22.1	22.1	1.0
X63104 B905QA 45	Q1/S/B/QT	22.9	22.8	23.0	22.9	22.8	22.9	22.7	22.8	21.0	21.0	20.9	21.0	1.9
X63104 B905QA 46	Q1/S/B/QT	22.6	23.2	23.2	23.0	22.7	22.3	22.8	22.6	21.5	21.0	21.1	21.2	1.8
X63104 B905QA 47	Q1/S/B/QT	22.0	22.1	22.2	22.1	22.9	22.7	22.6	22.7	21.6	23.8	21.9	22.4	0.6



MILL ORDER/ITEM NO DR07802 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0047497
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 49	Q1/S/B/QT	21.8	22.5	22.7	22.3	23.1	23.1	23.0	23.1	22.3	22.6	22.5	22.5	0.8
X63104 B905QA 55	Q1/S/B/QT	21.4	21.4	21.2	21.3	22.1	22.2	22.0	22.1	19.9	20.4	20.2	20.2	1.9
X63104 B905QA 1	Q1/N/B/QT	22.8	22.9	22.6	22.8	22.8	22.9	22.6	22.8	21.9	22.4	22.5	22.3	0.5
X63104 B905QA 2	Q1/N/B/QT	23.0	23.3	23.2	23.2	23.0	23.2	23.2	23.1	22.1	22.4	22.1	22.2	1.0
X63104 B905QA 3	Q1/N/B/QT	23.7	23.5	23.4	23.5	23.2	23.4	23.2	23.3	22.5	22.6	22.3	22.5	1.0
X63104 B905QA 4	Q1/N/B/QT	22.4	23.1	23.5	23.0	22.2	22.4	22.4	22.3	21.3	21.6	20.6	21.2	1.8
X63104 B905QA 5	Q1/N/B/QT	22.3	23.0	23.0	22.8	22.9	23.0	22.7	22.9	22.2	22.3	22.2	22.2	0.7
X63104 B905QA 6	Q1/N/B/QT	22.4	22.6	22.4	22.5	23.1	22.8	23.0	23.0	22.8	22.6	22.0	22.5	0.5
X63104 B905QA 7	Q1/N/B/QT	23.3	23.2	23.3	23.3	23.0	23.3	23.3	23.2	21.9	22.4	22.5	22.3	1.0



MILL ORDER/ITEM NO DR07802 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0047497
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 8	Q1/N/B/QT	22.8	23.2	22.7	22.9	22.8	23.4	22.9	23.0	22.1	23.2	22.6	22.6	0.4
X63104 B905QA 9	Q1/N/B/QT	22.9	22.7	23.2	22.9	23.0	23.1	23.1	23.1	21.5	22.2	21.5	21.7	1.4
X63104 B905QA 10	Q1/N/B/QT	23.0	22.8	22.8	22.9	23.2	23.1	23.1	23.1	23.1	22.7	22.6	22.8	0.3
X63104 B905QA 14	Q1/N/B/QT	22.8	23.0	22.9	22.9	23.2	22.7	22.9	22.9	22.3	22.5	22.4	22.4	0.5
X63104 B905QA 15	Q1/N/B/QT	22.0	22.6	22.9	22.5	22.6	22.8	22.7	22.7	21.2	21.6	21.7	21.5	1.2
X63104 B905QA 16	Q1/N/B/QT	22.0	22.2	22.4	22.2	22.2	22.5	22.1	22.3	22.0	22.2	22.0	22.1	0.2
X63104 B905QA 18	Q1/N/B/QT	22.8	22.8	22.8	22.8	22.6	22.5	22.4	22.5	22.4	22.4	22.4	22.4	0.4
X63104 B905QA 19	Q1/N/B/QT	22.7	22.2	22.4	22.4	22.8	22.7	23.0	22.8	21.7	22.0	21.7	21.8	1.0
X63104 B905QA 20	Q1/N/B/QT	23.4	23.6	23.6	23.5	23.3	23.3	23.3	23.3	22.6	22.6	22.6	22.6	0.9



MILL ORDER/ITEM NO DR07802 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0047497
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 22	Q1/N/B/QT	23.0	23.4	23.3	23.2	23.3	23.2	23.4	23.3	22.5	21.8	22.4	22.2	1.1
X63104 B905QA 23	Q1/N/B/QT	23.3	23.4	23.3	23.3	21.6	21.8	21.4	21.6	22.5	22.6	22.2	22.4	1.7
X63104 B905QA 24	Q1/N/B/QT	22.5	22.5	22.6	22.5	22.8	22.5	22.5	22.6	22.3	22.3	22.4	22.3	0.3
X63104 B905QA 46	Q1/N/B/QT	22.1	22.5	22.5	22.4	22.8	22.8	22.9	22.8	21.8	22.2	22.3	22.1	0.7
X63104 B905QA 48	Q1/N/B/QT	21.6	22.4	22.9	22.3	22.8	23.1	22.8	22.9	22.3	22.7	22.6	22.5	0.6
X63104 B905QA 63	Q1/N/B/QT	23.3	23.4	23.4	23.4	23.1	23.2	23.4	23.2	22.3	22.4	22.2	22.3	1.1
X63104 B905QA 2	Q1/S/B/QT	23.3	23.7	23.9	23.6	23.6	23.5	23.5	23.5	23.0	23.1	23.1	23.1	0.5
X63104 B905QA 3	Q1/S/B/QT	23.5	23.6	23.9	23.7	23.4	23.3	23.3	23.3	23.4	23.3	23.0	23.2	0.5
X63104 B905QA 4	Q1/S/B/QT	22.6	22.9	22.5	22.7	21.9	21.8	22.5	22.1	19.4	20.0	20.4	19.9	2.8



MILL ORDER/ITEM NO DR07802 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0047497
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 5	Q1/S/B/QT	22.8	22.7	21.9	22.5	23.3	23.4	23.1	23.3	22.0	22.6	22.8	22.5	0.8
X63104 B905QA 6	Q1/S/B/QT	24.3	24.1	24.2	24.2	23.6	24.0	23.8	23.8	23.2	24.1	23.8	23.7	0.5
X63104 B905QA 7	Q1/S/B/QT	22.1	22.7	23.2	22.7	23.0	22.8	23.4	23.1	21.9	22.0	22.2	22.0	1.1
X63104 B905QA 8	Q1/S/B/QT	23.2	23.3	23.4	23.3	22.2	22.6	22.4	22.4	19.7	20.0	20.4	20.0	3.3
X63104 B905QA 9	Q1/S/B/QT	21.5	21.8	22.0	21.8	23.2	23.1	23.0	23.1	21.8	21.8	22.0	21.9	1.3
X63104 B905QA 10	Q1/S/B/QT	22.2	23.2	22.6	22.7	21.8	22.2	21.9	22.0	20.8	20.5	21.1	20.8	1.9
X63104 B905QA 11	Q1/S/B/QT	22.6	22.9	22.4	22.6	22.3	22.6	22.7	22.5	20.3	20.2	20.4	20.3	2.3
X63104 B905QA 12	Q1/S/B/QT	23.1	23.6	23.4	23.4	23.0	23.2	23.2	23.1	21.8	22.2	22.2	22.1	1.3
X63104 B905QA 13	Q1/S/B/QT	22.2	22.3	22.5	22.3	22.1	22.1	22.0	22.1	21.0	21.2	21.2	21.1	1.2



MILL ORDER/ITEM NO DR07802 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0047497
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 15	Q1/S/B/QT	23.2	23.2	23.3	23.2	22.7	23.0	22.9	22.9	20.0	20.0	19.7	19.9	3.3
X63104 B905QA 17	Q1/S/B/QT	22.1	22.4	22.5	22.3	23.4	23.8	23.6	23.6	20.8	21.0	20.8	20.9	2.7
X63104 B905QA 19	Q1/S/B/QT	22.4	22.8	22.5	22.6	22.5	23.0	22.6	22.7	20.8	20.6	21.2	20.9	1.8
X63104 B905QA 23	Q1/S/B/QT	22.7	22.9	22.7	22.8	22.9	22.9	23.0	22.9	21.8	22.0	22.3	22.0	0.9
X63104 B905QA 25	Q1/S/B/QT	21.9	22.3	22.6	22.3	23.2	23.1	23.2	23.2	21.7	21.7	22.0	21.8	1.4
X63104 B905QA 31	Q1/S/B/QT	22.3	22.2	22.5	22.3	23.0	23.0	23.1	23.0	21.0	21.1	21.0	21.0	2.0
X63104 B905QA 39	Q1/S/B/QT	22.0	22.1	21.8	22.0	22.2	22.2	22.1	22.2	19.8	20.3	20.1	20.1	2.1
X63104 B905QA 48	Q1/S/B/QT	21.7	22.9	22.4	22.3	22.7	22.8	21.9	22.5	20.6	21.4	20.7	20.9	1.6
X63104 B905QA 12	Q1/N/B/QT	22.3	23.2	23.0	22.8	23.2	23.2	22.9	23.1	22.4	22.4	22.5	22.4	0.7



MILL ORDER/ITEM NO DR07802 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0047497
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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 13	Q1/N/B/QT	23.8	24.0	24.2	24.0	23.8	23.9	23.9	23.9	23.0	23.1	23.0	23.0	1.0
X63104 B905QA 17	Q1/N/B/QT	24.4	24.6	24.4	24.5	24.1	24.2	24.1	24.1	23.6	23.4	23.3	23.4	1.1
X63104 B905QA 21	Q1/N/B/QT	23.2	22.7	22.6	22.8	23.3	23.5	23.3	23.4	22.2	22.2	22.3	22.2	1.2
X63104 B905QA 25	Q1/N/B/QT	22.9	22.9	22.9	22.9	23.1	23.4	23.3	23.3	22.2	22.8	22.5	22.5	0.8
X63104 B905QA 26	Q1/N/B/QT	23.5	23.8	23.9	23.7	23.4	23.5	23.3	23.4	22.6	22.3	22.4	22.4	1.3
X63104 B905QA 27	Q1/N/B/QT	22.6	23.2	23.2	23.0	22.9	23.2	23.1	23.1	21.7	22.5	21.7	22.0	1.1
X63104 B905QA 28	Q1/N/B/QT	23.4	22.8	23.5	23.2	23.2	23.4	23.5	23.4	22.4	22.4	22.4	22.4	1.0
X63104 B905QA 29	Q1/N/B/QT	23.3	23.2	23.4	23.3	23.3	23.2	23.3	23.3	22.8	23.0	22.7	22.8	0.5
X63104 B905QA 30	Q1/N/B/QT	23.0	23.0	23.2	23.1	23.5	23.8	23.4	23.6	21.8	21.7	21.6	21.7	1.9



MILL ORDER/ITEM NO DR07802 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0047497
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 31	Q1/N/B/QT	23.3	23.3	23.2	23.3	22.6	22.9	22.4	22.6	21.8	21.9	22.1	21.9	1.4
X63104 B905QA 32	Q1/N/B/QT	21.6	22.3	22.8	22.2	23.0	23.1	23.2	23.1	22.5	22.0	22.3	22.3	0.9
X63104 B905QA 33	Q1/N/B/QT	22.9	23.1	23.1	23.0	22.7	22.9	22.9	22.8	21.8	21.9	22.1	21.9	1.1
X63104 B905QA 35	Q1/N/B/QT	22.5	22.7	23.1	22.8	22.9	22.8	22.8	22.8	22.2	21.9	22.3	22.1	0.7
X63104 B905QA 37	Q1/N/B/QT	23.0	23.2	23.0	23.1	23.3	23.5	23.5	23.4	22.5	22.8	22.8	22.7	0.7
X63104 B905QA 38	Q1/N/B/QT	23.0	23.1	23.0	23.0	23.3	23.1	23.2	23.2	22.6	22.5	22.8	22.6	0.6
X63104 B905QA 40	Q1/N/B/QT	22.5	23.0	23.4	23.0	22.5	22.8	23.0	22.8	22.6	22.6	22.6	22.6	0.4
X63104 B905QA 41	Q1/N/B/QT	22.8	22.8	22.1	22.6	22.8	23.0	22.9	22.9	22.1	22.3	22.0	22.1	0.8
X63104 B905QA 42	Q1/N/B/QT	22.5	22.6	22.7	22.6	22.4	22.5	22.6	22.5	22.3	22.2	22.6	22.4	0.2



MILL ORDER/ITEM NO DR07802 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0047497
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 43	Q1/N/B/QT	22.7	23.1	22.8	22.9	22.6	22.5	22.7	22.6	22.3	22.2	22.2	22.2	0.7
X63104 B905QA 44	Q1/N/B/QT	23.3	23.6	22.9	23.3	23.2	23.2	23.5	23.3	22.0	22.1	22.2	22.1	1.2
X63104 B905QA 49	Q1/N/B/QT	22.8	23.3	22.8	23.0	23.1	23.5	23.0	23.2	21.0	20.9	21.9	21.3	1.9
X63104 B905QA 51	Q1/N/B/QT	23.1	23.2	23.3	23.2	23.0	23.0	23.2	23.1	23.1	22.8	22.4	22.8	0.4
X63104 B905QA 55	Q1/N/B/QT	23.0	23.1	23.1	23.1	23.3	23.3	23.3	23.3	22.1	22.4	22.3	22.3	1.0
X63104 B905QA 64	Q1/N/B/QT	23.6	23.1	23.7	23.5	23.1	23.2	23.0	23.1	22.8	22.6	22.4	22.6	0.9
X63104 B905QA 22	Q1/S/B/QT	23.0	23.4	22.9	23.1	22.6	22.8	22.6	22.7	22.4	22.6	22.8	22.6	0.5
X63104 B905QA 52	Q1/N/B/QT	22.5	22.3	22.0	22.3	22.2	22.0	21.8	22.0	21.8	22.1	21.7	21.9	0.4
X63104 B905QA 63	Q1/N/B/QT	22.9	23.1	22.9	23.0	21.8	22.4	22.4	22.2	21.8	21.7	22.1	21.9	1.1



MILL ORDER/ITEM NO DR07802 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0047497
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT / LOT / PIPE	TEST LOCN	TEST COND	TEST TYPE/ SIZE	TEST TEMP	FT LBS	FT LBS	FT LBS	AVG	% SHR.	% SHR.	% SHR.	AVG
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
X63104 B905QA 1	B	QT	TCVN FULL	+ 32 DEG F	124	124	130	126	100	100	100	100
X63104 B905QA 22	B	QT	TCVN FULL	+ 32 DEG F	110	110	111	110	100	100	100	100
X63104 B905QA 52	B	QT	TCVN FULL	+ 32 DEG F	128	119	122	123	100	100	100	100
X63104 B905QA 63	B	QT	TCVN FULL	+ 32 DEG F	124	122	123	123	100	100	100	100



MILL ORDER/ITEM NO DR07802 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0047497
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT	LOT	PIPE NUMBER	TYPE/ DIR/ LOC	TEST COND	GAUGE WIDTH	YIELD	EXT %	TENSILE	Y/T	ELONG %	REDUC AREA
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
X63104	B905QA	1	STRIP/L/B	QT	1.500	101,000	0.50	116,000	0.87	40.1	
X63104	B905QA	22	ROUND/L/B	QT	1.500	107,000	0.50	119,000	0.90	23.1	
X63104	B905QA	52	ROUND/L/B	QT	1.500	99,500	0.50	116,000	0.86	23.7	
X63104	B905QA	63	ROUND/L/B	QT	1.500	100,000	0.50	116,000	0.86	23.6	



UNITED STATES STEEL CORPORATION

TUBULAR PRODUCTS
ADDITIONAL COMMENTS SHEET

DATE: 09/06/13
TIME: 13:18:59
PAGE: 1 OF 1

MILL ORDER/ITEM NO DR07802 01	SHIPPERS NO.	P.O. NUMBER C-16112	HEAT	SERIAL NUMBER: L0047497
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT X63104 - MELTED AT:FAIRFIELD WORKS, FAIRFIELD, AL 35064
END OF DATA



(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER C-16112	VEHICLE I.D.
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403	
VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055			

SPECIFICATION AND GRADE

PIPE ALLOY SMLS CASING API 5CT-*9TH ED 7/2011 PSL3 GRADE T-95 PE SC SPECIAL DRIFTED 12.250 IN ID
PRODUCED TO A MIN COLLAPSE OF 7920 PSI

MATERIAL COND: **QUENCH AND TEMPER** O.D.: **14.000 (355.600)** in (mm) WALL: **0.820 (20.828)** in (mm)

PRODUCT IDENTIFICATION	TENSILE TEST TYPE/ ORIENTATION	TEST COND.	GAUGE WIDTH IN	YIELD	EXT %	TENSILE	Y/T	ELONG % (IN 2")	HARDNESS SCALE:	MIN HYDRO PSI	DWELL(SEC)
				PSI	.50	PSI					
				MIN: 95000 MAX: 110000		MIN: 105000 MAX:	MAX:	MIN: 18.0 MAX: 40.7	MIN: 8900 MAX:	8900	5
C65230	STRIP/L/B	QT	1.500	101000 *NOTE B ** END OF DATA THIS SHEET **	.50	113000	0.89		*NOTE A	8900	5

LEGEND: L - LONGITUDINAL T - TRANSVERSE QT - QUENCH & TEMPERED AR - AS ROLLED B - BODY W - WELD
U - UPSET NM - NORMALIZED SR - STRESS RELIEVED TR - THERMOMECHANICAL ROLLED

PRODUCT IDENTIFICATION	TYPE	C	MN	P	S	SI	CU	NI	CR	MO	AL	N	V	B	TI	CB	CO	SN	C.E.*
		C65230	HEAT	27	49	005	002	25	02	01	105	52	028			0015	025		
C65230	PROD	26	51	006	001	28	03	02	104	53	033			0011	026			007	
C65230	PROD	26	51	005	001	27	03	02	105	54	031			0011	026			010	
** END OF DATA THIS SHEET **																			

*C.E. IS BASED ON THE FOLLOWING EQUATION(S):



UNITED STATES STEEL CORPORATION

TUBULAR PRODUCTS

CERTIFIED TEST REPORT
(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

DATE: 10/15/13
TIME: 10:38:10
SERIAL NO: L0048073

MILL ORDER/ITEM NO DR07174 01		SHIPPERS NO.		P.O. NUMBER C-16112																					
MATERIAL COND: QUENCH AND TEMPER					O.D.: 14.000 (355.600)				in (mm)				WALL: 0.820 (20.828)				in (mm)								
PRODUCT IDENTIFICATION		FLAT	BEND	GRAIN SIZE	MIN COLLAPSE	CHARPY V-NOTCH IMPACT TESTING																			
						DIR				TEST LOC.				TEMP				SIZE				TEST COND.			
						1				2				3				AVG				% SHEAR			
						DEG F																			
C65230 *NOTE C				13	7920	T	B	+ 32	FULL	QT	119	112	113	114	100	100	100	100							
				**	END OF DATA THIS SHEET **																				
LEGEND		L - LONGITUDINAL		T - TRANSVERSE		B - BODY		W - WELD		HAZ - HEAT AFFECTED ZONE															
TESTING / INSPECTION INFORMATION																									
TEST / INSPECTION					YES	RESULTS / COMMENTS																			
FULL LENGTH VISUAL					X																				
FULL LENGTH EMI					X	OD <u>X</u> OD/ID _____ L _____ L/T <u>X</u> 05.0% NOTCH																			
FULL LENGTH MPI																									
FULL LENGTH UT					X	ID _____ OD/ID <u>X</u> L _____ L/T <u>X</u> 05.0/05.0% NOTCH																			
END AREA INSPECTION (PLAIN END)					X	MPI <u>X</u> UT _____																			
SPECIAL END AREA (SEA) INSP						MPI _____ UT _____																			
FULL LENGTH DRIFT					X	DRIFT MANDREL SIZE: LENGTH: 12 DIAMETER: 12.2500																			
ADDITIONAL NOTES/COMMENTS																									
<p>MELTED AND MANUFACTURED IN THE USA, NO REPAIRS BY WELDING, NO MERCURY COMPOUNDS ARE ADDED TO THE STEEL AND ALL MERCURY BEARING EQUIPMENT IS PROTECTED BY A DOUBLE BOUNDARY OF CONTAINMENT. MANUFACTURED IN AN ISO 9001 CERTIFIED FACILITY - CERTIFICATE #32022.</p> <p>*NOTE A SEE ATTACHED REPORT FOR HARDNESS RESULTS.</p> <p>*NOTE B SEE ATTACHED REPORT FOR TENSILE RESULTS.</p> <p>*NOTE C SEE ATTACHED REPORT FOR IMPACT RESULTS.</p>																									

THIS IS TO CERTIFY THAT THE PRODUCT DESCRIBED HEREIN WAS MANUFACTURED, SAMPLED, TESTED AND/OR INSPECTED IN ACCORDANCE WITH THE SPECIFICATION AND FULFILLS THE REQUIREMENTS IN SUCH RESPECTS.

PREPARED BY THE OFFICE OF: **BRAD KOURY - MANAGER, Q.A.**

DATE 10/15/13



(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER C-16112	VEHICLE I.D.
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403	
VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055			

SPECIFICATION AND GRADE

PIPE ALLOY SMLS CASING API 5CT-*9TH ED 7/2011 PSL3 GRADE T-95 PE SC SPECIAL DRIFTED 12.250 IN ID
PRODUCED TO A MIN COLLAPSE OF 7920 PSI

MATERIAL COND: **QUENCH AND TEMPER** O.D.: **14.000 (355.600)** in (mm) WALL: **0.820 (20.828)** in (mm)

PRODUCT IDENTIFICATION	TENSILE TEST TYPE/ ORIENTATION	TEST COND.	GAUGE WIDTH IN	YIELD	EXT %	TENSILE	Y/T	ELONG % (IN 2")	HARDNESS SCALE:	MIN HYDRO PSI	DWELL(SEC)
				PSI	.50	PSI					
U60889	STRIP/L/B	QT	1.500	MIN: 95000 MAX: 110000	.50	MIN: 105000 MAX: 115000	0.87	MIN: 18.0 MAX: 38.5	*NOTE A	8900	5
** END OF DATA THIS SHEET **											

LEGEND: L - LONGITUDINAL U - UPSET T - TRANSVERSE NM - NORMALIZED QT - QUENCH & TEMPERED SR - STRESS RELIEVED AR - AS ROLLED TR - THERMOMECHANICAL ROLLED B - BODY W - WELD

PRODUCT IDENTIFICATION	TYPE	C	MN	P	S	SI	CU	NI	CR	MO	AL	N	V	B	TI	CB	CO	SN	C.E.*
		U60889	HEAT	26	48	007	003	23	03	01	102	51	030			0016	023		
U60889	PROD	26	50	009	003	26	03	01	104	50	031			0016	024			005	
U60889	PROD	26	50	008	002	26	03	01	105	52	028			0013	022			005	
** END OF DATA THIS SHEET **																			

*C.E. IS BASED ON THE FOLLOWING EQUATION(S):



UNITED STATES STEEL CORPORATION

TUBULAR PRODUCTS

CERTIFIED TEST REPORT
(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

DATE: 10/15/13
TIME: 10:38:10
SERIAL NO: L0048073

MILL ORDER/ITEM NO DR07174 01		SHIPPERS NO.		P.O. NUMBER C-16112																					
MATERIAL COND: QUENCH AND TEMPER					O.D.: 14.000 (355.600)			in (mm)			WALL: 0.820 (20.828)			in (mm)											
PRODUCT IDENTIFICATION		FLAT	BEND	GRAIN SIZE	MIN COLLAPSE	CHARPY V-NOTCH IMPACT TESTING																			
						DIR				TEST LOC.				TEMP				SIZE				TEST COND.			
						1				2				3				AVG				% SHEAR			
						DEG F																			
U60889 *NOTE C				12	7920	T	B	+ 32	FULL	QT	112	108	108	109	100	100	100	100							
				** END OF DATA THIS SHEET **																					
LEGEND		L - LONGITUDINAL			T - TRANSVERSE			B - BODY			W - WELD			HAZ - HEAT AFFECTED ZONE											
TESTING / INSPECTION INFORMATION																									
TEST / INSPECTION					YES	RESULTS / COMMENTS																			
FULL LENGTH VISUAL					X																				
FULL LENGTH EMI					X	OD <u>X</u> OD/ID _____ L _____ L/T <u>X</u> 05.0% NOTCH																			
FULL LENGTH MPI																									
FULL LENGTH UT					X	ID _____ OD/ID <u>X</u> L _____ L/T <u>X</u> 05.0/05.0% NOTCH																			
END AREA INSPECTION (PLAIN END)					X	MPI <u>X</u> UT _____																			
SPECIAL END AREA (SEA) INSP						MPI _____ UT _____																			
FULL LENGTH DRIFT					X	DRIFT MANDREL SIZE: LENGTH: 12 DIAMETER: 12.2500																			
ADDITIONAL NOTES/COMMENTS																									
<p>MELTED AND MANUFACTURED IN THE USA, NO REPAIRS BY WELDING, NO MERCURY COMPOUNDS ARE ADDED TO THE STEEL AND ALL MERCURY BEARING EQUIPMENT IS PROTECTED BY A DOUBLE BOUNDARY OF CONTAINMENT. MANUFACTURED IN AN ISO 9001 CERTIFIED FACILITY - CERTIFICATE #32022.</p> <p>*NOTE A SEE ATTACHED REPORT FOR HARDNESS RESULTS.</p> <p>*NOTE B SEE ATTACHED REPORT FOR TENSILE RESULTS.</p> <p>*NOTE C SEE ATTACHED REPORT FOR IMPACT RESULTS.</p>																									

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PREPARED BY THE OFFICE OF: **BRAD KOURY - MANAGER, Q.A.**

DATE 10/15/13



(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER C-16112	VEHICLE I.D.
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403	
VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055			

SPECIFICATION AND GRADE

PIPE ALLOY SMLS CASING API 5CT-*9TH ED 7/2011 PSL3 GRADE T-95 PE SC SPECIAL DRIFTED 12.250 IN ID
PRODUCED TO A MIN COLLAPSE OF 7920 PSI

MATERIAL COND: **QUENCH AND TEMPER** O.D.: **14.000 (355.600)** in (mm) WALL: **0.820 (20.828)** in (mm)

PRODUCT IDENTIFICATION	TENSILE TEST TYPE/ ORIENTATION	TEST COND.	GAUGE WIDTH IN	YIELD	EXT %	TENSILE	Y/T	ELONG % (IN 2")	HARDNESS SCALE:	MIN HYDRO PSI	DWELL(SEC)
				PSI	.50	PSI					
U60890	STRIP/L/B	QT	1.500	MIN: 95000 MAX: 110000	.50	MIN: 105000 MAX: 116000	0.87	MIN: 18.0 MAX: 40.3	*NOTE A	8900	5
** END OF DATA THIS SHEET **											

LEGEND: L - LONGITUDINAL T - TRANSVERSE QT - QUENCH & TEMPERED AR - AS ROLLED B - BODY W - WELD
U - UPSET NM - NORMALIZED SR - STRESS RELIEVED TR - THERMOMECHANICAL ROLLED

PRODUCT IDENTIFICATION	TYPE	C	MN	P	S	SI	CU	NI	CR	MO	AL	N	V	B	TI	CB	CO	SN	C.E.*
		U60890	HEAT	26	49	008	002	27	02	01	103	51	028			0014	024		
U60890	PROD	25	52	008	001	28	02	01	106	51	030			0012	024			006	
U60890	PROD	25	50	008	001	30	02	01	106	52	031			0009	025			004	
** END OF DATA THIS SHEET **																			

*C.E. IS BASED ON THE FOLLOWING EQUATION(S):



UNITED STATES STEEL CORPORATION

TUBULAR PRODUCTS

CERTIFIED TEST REPORT
(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

DATE: 10/15/13
TIME: 10:38:10
SERIAL NO: L0048073

MILL ORDER/ITEM NO DR07174 01		SHIPPERS NO.		P.O. NUMBER C-16112																					
MATERIAL COND: QUENCH AND TEMPER				O.D.: 14.000 (355.600)				in (mm)				WALL: 0.820 (20.828)				in (mm)									
PRODUCT IDENTIFICATION		FLAT	BEND	GRAIN SIZE	MIN COLLAPSE	CHARPY V-NOTCH IMPACT TESTING																			
						DIR				TEST LOC.				TEMP				SIZE				TEST COND.			
						1				2				3				AVG				% SHEAR			
						DEG F																			
U60890 *NOTE C				13	7920	T	B	+ 32	FULL	QT	112	120	112	114	100	100	100	100							
				**	END OF DATA THIS SHEET **																				
LEGEND		L - LONGITUDINAL		T - TRANSVERSE		B - BODY		W - WELD		HAZ - HEAT AFFECTED ZONE															
TESTING / INSPECTION INFORMATION																									
TEST / INSPECTION					YES	RESULTS / COMMENTS																			
FULL LENGTH VISUAL					X																				
FULL LENGTH EMI					X	OD <u>X</u> OD/ID _____ L _____ L/T <u>X</u> 05.0% NOTCH																			
FULL LENGTH MPI																									
FULL LENGTH UT					X	ID _____ OD/ID <u>X</u> L _____ L/T <u>X</u> 05.0/05.0% NOTCH																			
END AREA INSPECTION (PLAIN END)					X	MPI <u>X</u> UT _____																			
SPECIAL END AREA (SEA) INSP						MPI _____ UT _____																			
FULL LENGTH DRIFT					X	DRIFT MANDREL SIZE: LENGTH: 12 DIAMETER: 12.2500																			
ADDITIONAL NOTES/COMMENTS																									
<p>MELTED AND MANUFACTURED IN THE USA, NO REPAIRS BY WELDING, NO MERCURY COMPOUNDS ARE ADDED TO THE STEEL AND ALL MERCURY BEARING EQUIPMENT IS PROTECTED BY A DOUBLE BOUNDARY OF CONTAINMENT. MANUFACTURED IN AN ISO 9001 CERTIFIED FACILITY - CERTIFICATE #32022.</p> <p>*NOTE A SEE ATTACHED REPORT FOR HARDNESS RESULTS.</p> <p>*NOTE B SEE ATTACHED REPORT FOR TENSILE RESULTS.</p> <p>*NOTE C SEE ATTACHED REPORT FOR IMPACT RESULTS.</p>																									

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PREPARED BY THE OFFICE OF: **BRAD KOURY - MANAGER, Q.A.**

DATE 10/15/13



(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER C-16112	VEHICLE I.D.
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403	
VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055			

SPECIFICATION AND GRADE

PIPE ALLOY SMLS CASING API 5CT-*9TH ED 7/2011 PSL3 GRADE T-95 PE SC SPECIAL DRIFTED 12.250 IN ID
PRODUCED TO A MIN COLLAPSE OF 7920 PSI

MATERIAL COND: **QUENCH AND TEMPER** O.D.: **14.000 (355.600)** in (mm) WALL: **0.820 (20.828)** in (mm)

PRODUCT IDENTIFICATION	TENSILE TEST TYPE/ ORIENTATION	TEST COND.	GAUGE WIDTH IN	YIELD	EXT %	TENSILE	Y/T	ELONG %	HARDNESS	MIN HYDRO	DWELL(SEC)
				PSI	.50	PSI		(IN 2")	SCALE:	PSI	
U60897	STRIP/L/B	QT	1.500	MIN: 95000 MAX: 110000		MIN: 105000 MAX:	MAX:	MIN: 18.0 MAX: 39.5	MIN: 8900 MAX: *NOTE A	8900	5
** END OF DATA THIS SHEET **											

LEGEND: L - LONGITUDINAL T - TRANSVERSE QT - QUENCH & TEMPERED AR - AS ROLLED B - BODY W - WELD
U - UPSET NM - NORMALIZED SR - STRESS RELIEVED TR - THERMOMECHANICAL ROLLED

PRODUCT IDENTIFICATION	TYPE	C	MN	P	S	SI	CU	NI	CR	MO	AL	N	V	B	TI	CB	CO	SN	C.E.*
		U60897	HEAT	26	51	006	003	25	02	01	109	54	030			0013	028		
U60897	PROD	28	53	007	003	27	02	01	109	55	040			0010	032			006	
U60897	PROD	26	49	008	002	26	02	01	108	53	033			0013	029			011	
** END OF DATA THIS SHEET **																			

*C.E. IS BASED ON THE FOLLOWING EQUATION(S):



UNITED STATES STEEL CORPORATION

TUBULAR PRODUCTS

CERTIFIED TEST REPORT
(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

DATE: 10/15/13
TIME: 10:38:10
SERIAL NO: L0048073

MILL ORDER/ITEM NO DR07174 01		SHIPPERS NO.		P.O. NUMBER C-16112																					
MATERIAL COND: QUENCH AND TEMPER					O.D.: 14.000 (355.600)				in (mm)				WALL: 0.820 (20.828)				in (mm)								
PRODUCT IDENTIFICATION		FLAT	BEND	GRAIN SIZE	MIN COLLAPSE	CHARPY V-NOTCH IMPACT TESTING																			
						DIR				TEST LOC.				TEMP				SIZE				TEST COND.			
						1				2				3				AVG				% SHEAR			
						DEG F																			
U60897 *NOTE C				13	7920	T	B	+ 32	FULL	QT	100	99	98	99	100	100	100	100							
				**	** END OF DATA THIS SHEET **																				
LEGEND		L - LONGITUDINAL			T - TRANSVERSE			B - BODY			W - WELD			HAZ - HEAT AFFECTED ZONE											
TESTING / INSPECTION INFORMATION																									
TEST / INSPECTION					YES	RESULTS / COMMENTS																			
FULL LENGTH VISUAL					X																				
FULL LENGTH EMI					X	OD <u>X</u> OD/ID _____ L _____ L/T <u>X</u> 05.0% NOTCH																			
FULL LENGTH MPI																									
FULL LENGTH UT					X	ID _____ OD/ID <u>X</u> L _____ L/T <u>X</u> 05.0/05.0% NOTCH																			
END AREA INSPECTION (PLAIN END)					X	MPI <u>X</u> UT _____																			
SPECIAL END AREA (SEA) INSP						MPI _____ UT _____																			
FULL LENGTH DRIFT					X	DRIFT MANDREL SIZE: LENGTH: 12 DIAMETER: 12.2500																			
ADDITIONAL NOTES/COMMENTS																									
<p>MELTED AND MANUFACTURED IN THE USA, NO REPAIRS BY WELDING, NO MERCURY COMPOUNDS ARE ADDED TO THE STEEL AND ALL MERCURY BEARING EQUIPMENT IS PROTECTED BY A DOUBLE BOUNDARY OF CONTAINMENT. MANUFACTURED IN AN ISO 9001 CERTIFIED FACILITY - CERTIFICATE #32022.</p> <p>*NOTE A SEE ATTACHED REPORT FOR HARDNESS RESULTS.</p> <p>*NOTE B SEE ATTACHED REPORT FOR TENSILE RESULTS.</p> <p>*NOTE C SEE ATTACHED REPORT FOR IMPACT RESULTS.</p>																									

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PREPARED BY THE OFFICE OF: **BRAD KOURY - MANAGER, Q.A.**

DATE 10/15/13



(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER C-16112	VEHICLE I.D.
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403	
VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055			

SPECIFICATION AND GRADE

PIPE ALLOY SMLS CASING API 5CT-*9TH ED 7/2011 PSL3 GRADE T-95 PE SC SPECIAL DRIFTED 12.250 IN ID
PRODUCED TO A MIN COLLAPSE OF 7920 PSI

MATERIAL COND: **QUENCH AND TEMPER** O.D.: **14.000 (355.600)** in (mm) WALL: **0.820 (20.828)** in (mm)

PRODUCT IDENTIFICATION	TENSILE TEST TYPE/ ORIENTATION	TEST COND.	GAUGE WIDTH IN	YIELD	EXT %	TENSILE	Y/T	ELONG % (IN 2")	HARDNESS SCALE:	MIN HYDRO PSI	DWELL(SEC)
				PSI	.50	PSI					
				MIN: 95000 MAX: 110000		MIN: 105000 MAX:	MAX:	MIN: 18.0	MIN: MAX:	8900	5
X63104	STRIP/L/B	QT	1.500	101000 *NOTE B ** END OF DATA THIS SHEET **	.50	116000	0.87	40.1	*NOTE A	8900	5

LEGEND: L - LONGITUDINAL U - UPSET T - TRANSVERSE NM - NORMALIZED QT - QUENCH & TEMPERED SR - STRESS RELIEVED AR - AS ROLLED TR - THERMOMECHANICAL ROLLED B - BODY W - WELD

PRODUCT IDENTIFICATION	TYPE	C	MN	P	S	SI	CU	NI	CR	MO	AL	N	V	B	TI	CB	CO	SN	C.E.*
		X63104	HEAT	28	49	007	001	26	02	01	106	53	029			0012	026		
X63104	PROD	27	51	008	001	27	02	01	104	53	031			0010	028			005	
X63104	PROD	28	52	008	001	27	02	01	107	53	031			0009	027			007	
** END OF DATA THIS SHEET **																			

*C.E. IS BASED ON THE FOLLOWING EQUATION(S):



UNITED STATES STEEL CORPORATION

TUBULAR PRODUCTS

CERTIFIED TEST REPORT
(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

DATE: 10/15/13
TIME: 10:38:10
SERIAL NO: L0048073

MILL ORDER/ITEM NO DR07174 01		SHIPPERS NO.		P.O. NUMBER C-16112																					
MATERIAL COND: QUENCH AND TEMPER				O.D.: 14.000 (355.600)				in (mm)				WALL: 0.820 (20.828)				in (mm)									
PRODUCT IDENTIFICATION		FLAT	BEND	GRAIN SIZE	MIN COLLAPSE	CHARPY V-NOTCH IMPACT TESTING																			
						DIR				TEST LOC.				TEMP				SIZE				TEST COND.			
						1				2				3				AVG				% SHEAR			
						DEG F																			
X63104 *NOTE C				13	7920	T	B	+ 32	FULL	QT	124	124	130	126	100	100	100	100							
				**	** END OF DATA THIS SHEET **																				
LEGEND		L - LONGITUDINAL		T - TRANSVERSE		B - BODY		W - WELD		HAZ - HEAT AFFECTED ZONE															
TESTING / INSPECTION INFORMATION																									
TEST / INSPECTION					YES	RESULTS / COMMENTS																			
FULL LENGTH VISUAL					X																				
FULL LENGTH EMI					X	OD <u>X</u> OD/ID _____ L _____ L/T <u>X</u> 05.0% NOTCH																			
FULL LENGTH MPI																									
FULL LENGTH UT					X	ID _____ OD/ID <u>X</u> L _____ L/T <u>X</u> 05.0/05.0% NOTCH																			
END AREA INSPECTION (PLAIN END)					X	MPI <u>X</u> UT _____																			
SPECIAL END AREA (SEA) INSP						MPI _____ UT _____																			
FULL LENGTH DRIFT					X	DRIFT MANDREL SIZE: LENGTH: 12 DIAMETER: 12.2500																			
ADDITIONAL NOTES/COMMENTS																									
<p>MELTED AND MANUFACTURED IN THE USA, NO REPAIRS BY WELDING, NO MERCURY COMPOUNDS ARE ADDED TO THE STEEL AND ALL MERCURY BEARING EQUIPMENT IS PROTECTED BY A DOUBLE BOUNDARY OF CONTAINMENT. MANUFACTURED IN AN ISO 9001 CERTIFIED FACILITY - CERTIFICATE #32022.</p> <p>*NOTE A SEE ATTACHED REPORT FOR HARDNESS RESULTS.</p> <p>*NOTE B SEE ATTACHED REPORT FOR TENSILE RESULTS.</p> <p>*NOTE C SEE ATTACHED REPORT FOR IMPACT RESULTS.</p>																									

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PREPARED BY THE OFFICE OF: **BRAD KOURY - MANAGER, Q.A.**

DATE 10/15/13



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC											
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG
C65230	Q1/N/B/AQ	48.7	48.5	48.7	48.6	48.1	48.6	48.5	48.4	45.6	45.7	45.5	45.6
0	Q2/N/B/AQ	48.0	48.7	49.0	48.6	47.8	48.1	48.2	48.0	45.2	45.2	46.1	45.5
	Q3/N/B/AQ	48.7	48.7	49.1	48.8	48.2	48.8	48.5	48.5	47.3	46.8	46.9	47.0
	Q4/N/B/AQ	48.7	49.2	49.0	49.0	48.4	48.3	48.0	48.2	45.8	46.7	46.1	46.2



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC											
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG
U60890	Q1/S/B/AQ	49.0	49.3	49.2	49.2	48.7	48.8	48.8	48.8	50.5	50.1	49.5	50.0
0	Q2/S/B/AQ	49.3	49.4	49.5	49.4	48.7	48.7	48.7	48.7	47.4	47.5	47.2	47.4
	Q3/S/B/AQ	49.8	50.0	49.3	49.7	48.4	49.0	48.7	48.7	46.5	47.0	48.1	47.2
	Q4/S/B/AQ	48.9	48.9	49.0	48.9	48.6	48.6	48.6	48.6	46.7	46.8	47.4	47.0



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC											
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG
U60897 0	Q1/N/B/AQ	48.5	48.7	48.7	48.6	47.9	48.1	48.3	48.1	47.4	48.1	48.3	47.9
	Q2/N/B/AQ	48.2	48.4	48.5	48.4	48.6	48.7	48.5	48.6	46.2	46.4	46.0	46.2
	Q3/N/B/AQ	49.1	48.9	49.0	49.0	48.4	48.3	48.0	48.2	48.7	48.8	48.3	48.6
	Q4/N/B/AQ	49.0	49.1	49.1	49.1	47.4	48.0	47.9	47.8	46.7	48.0	48.3	47.7



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC											
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG
X63104	Q1/N/B/AQ	49.8	49.3	49.1	49.4	48.6	48.5	48.5	48.5	47.7	47.9	48.5	48.0
0	Q2/N/B/AQ	48.1	48.4	48.6	48.4	47.4	48.1	48.4	48.0	47.6	47.8	47.3	47.6
	Q3/N/B/AQ	48.6	49.0	49.1	48.9	48.4	48.8	48.3	48.5	48.8	48.2	48.4	48.5
	Q4/N/B/AQ	48.6	49.0	49.0	48.9	48.5	48.4	48.6	48.5	48.4	48.7	48.2	48.4



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 4	Q1/N/B/QT	22.4	22.3	23.1	22.6	22.1	22.4	22.2	22.2	22.2	22.4	22.1	22.2	0.4
C65230 B899QA 35	Q1/S/B/QT	22.4	22.3	22.4	22.4	22.2	22.2	22.1	22.2	21.4	21.6	21.9	21.6	0.8
C65230 B899QA 36	Q1/S/B/QT	21.8	21.9	21.7	21.8	21.5	21.4	21.5	21.5	19.6	19.4	19.3	19.4	2.4
C65230 B899QA 37	Q1/S/B/QT	21.9	22.2	22.5	22.2	22.6	22.5	22.8	22.6	21.2	20.6	20.8	20.9	1.7
C65230 B899QA 42	Q1/S/B/QT	22.8	23.0	23.1	23.0	22.7	22.7	22.8	22.7	21.4	21.2	20.9	21.2	1.8
C65230 B899QA 48	Q1/S/B/QT	21.9	22.5	22.6	22.3	22.3	22.2	22.4	22.3	21.7	22.1	22.0	21.9	0.4
C65230 B899QA 50	Q1/S/B/QT	22.6	22.9	22.4	22.6	22.4	22.4	22.2	22.3	21.4	21.4	20.8	21.2	1.4
C65230 B899QA 52	Q1/S/B/QT	21.9	22.5	22.5	22.3	22.2	22.2	22.8	22.4	19.3	19.8	19.8	19.6	2.8
C65230 B899QA 53	Q1/S/B/QT	22.5	22.8	22.8	22.7	22.4	22.7	22.8	22.6	21.7	21.6	21.1	21.5	1.2



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SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 54	Q1/S/B/QT	22.1	22.4	22.8	22.4	23.0	23.0	22.8	22.9	22.1	21.7	21.9	21.9	1.0
C65230 B899QA 56	Q1/S/B/QT	22.2	22.5	22.3	22.3	22.3	22.4	22.3	22.3	22.0	21.8	21.8	21.9	0.4
C65230 B899QA 57	Q1/S/B/QT	22.0	22.3	22.3	22.2	22.0	22.0	22.1	22.0	21.6	21.7	21.7	21.7	0.5
C65230 B899QA 59	Q1/S/B/QT	22.3	22.6	22.5	22.5	22.0	22.1	22.4	22.2	21.3	21.2	21.4	21.3	1.2
C65230 B899QA 61	Q1/S/B/QT	21.9	21.7	21.8	21.8	21.9	22.3	22.2	22.1	20.7	20.9	20.8	20.8	1.3
C65230 B899QA 62	Q1/S/B/QT	22.3	22.1	22.4	22.3	21.5	21.9	21.6	21.7	20.5	21.0	20.8	20.8	1.5
C65230 B899QA 64	Q1/S/B/QT	22.0	22.1	22.4	22.2	22.3	21.9	22.1	22.1	21.0	20.8	21.4	21.1	1.1
C65230 B899QA 66	Q1/S/B/QT	22.5	22.6	22.7	22.6	22.2	22.1	22.6	22.3	20.9	20.8	20.8	20.8	1.8
C65230 B899QA 67	Q1/S/B/QT	22.2	22.8	22.6	22.5	21.7	22.2	22.2	22.0	21.0	21.7	21.4	21.4	1.1



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 68	Q1/S/B/QT	22.5	22.6	22.2	22.4	22.2	22.3	22.0	22.2	21.5	21.7	21.8	21.7	0.7
C65230 B899QA 69	Q1/S/B/QT	22.6	22.5	22.4	22.5	22.2	22.7	22.4	22.4	19.5	19.9	20.1	19.8	2.7
C65230 B899QA 70	Q1/S/B/QT	21.6	22.2	22.2	22.0	22.4	22.4	22.7	22.5	21.6	21.8	21.6	21.7	0.8
C65230 B899QA 71	Q1/S/B/QT	22.9	23.1	22.9	23.0	22.6	22.7	22.7	22.7	21.9	22.0	22.1	22.0	1.0
C65230 B899QA 72	Q1/S/B/QT	22.2	22.5	22.5	22.4	22.1	22.2	22.3	22.2	20.8	21.7	21.1	21.2	1.2
C65230 B899QA 73	Q1/S/B/QT	21.9	22.1	22.1	22.0	21.9	21.7	22.2	21.9	20.4	20.6	20.5	20.5	1.5
C65230 B899QA 74	Q1/S/B/QT	22.4	22.6	22.5	22.5	22.0	22.4	22.2	22.2	22.6	22.1	22.0	22.2	0.3
C65230 B899QA 75	Q1/S/B/QT	22.4	22.4	22.2	22.3	22.5	22.4	22.6	22.5	21.6	21.9	21.7	21.7	0.8
C65230 B899QA 76	Q1/S/B/QT	22.2	23.1	23.4	22.9	22.6	23.0	23.0	22.9	22.1	22.4	22.5	22.3	0.6



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 77	Q1/S/B/QT	22.5	22.7	22.8	22.7	23.0	22.9	22.8	22.9	20.5	21.0	21.1	20.9	2.0
C65230 B899QA 78	Q1/S/B/QT	22.2	22.1	22.2	22.2	22.4	22.6	22.4	22.5	22.0	22.4	22.7	22.4	0.3
C65230 B899QA 79	Q1/S/B/QT	23.5	23.5	23.8	23.6	22.9	22.8	22.7	22.8	21.4	21.6	21.6	21.5	2.1
C65230 B899QA 80	Q1/S/B/QT	22.5	22.8	22.7	22.7	22.5	22.5	22.6	22.5	21.3	21.4	21.7	21.5	1.2
C65230 B899QA 4	Q1/N/B/QT	22.5	22.7	22.5	22.6	22.6	22.7	22.6	22.6	21.4	21.9	21.6	21.6	1.0
C65230 B899QA 35	Q1/N/B/QT	22.8	23.1	22.9	22.9	22.7	23.3	23.1	23.0	22.2	21.9	22.8	22.3	0.7
C65230 B899QA 36	Q1/N/B/QT	22.8	22.8	23.0	22.9	22.5	22.6	22.8	22.6	21.6	21.6	21.6	21.6	1.3
C65230 B899QA 37	Q1/N/B/QT	22.9	22.9	22.7	22.8	22.2	22.7	22.4	22.4	21.7	22.2	22.0	22.0	0.8
C65230 B899QA 43	Q1/N/B/QT	23.6	23.5	23.5	23.5	23.2	23.6	23.2	23.3	21.8	22.9	22.3	22.3	1.2



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 49	Q1/N/B/QT	23.1	23.7	23.4	23.4	23.4	23.6	23.1	23.4	21.5	21.1	21.7	21.4	2.0
C65230 B899QA 52	Q1/N/B/QT	23.0	23.0	23.1	23.0	23.4	23.0	23.2	23.2	21.8	21.9	21.7	21.8	1.4
C65230 B899QA 53	Q1/N/B/QT	23.1	23.3	23.2	23.2	23.4	23.3	23.4	23.4	23.0	22.9	23.2	23.0	0.4
C65230 B899QA 54	Q1/N/B/QT	23.4	23.5	23.0	23.3	22.4	23.0	22.9	22.8	22.9	22.6	22.7	22.7	0.6
C65230 B899QA 55	Q1/N/B/QT	22.9	23.0	22.8	22.9	22.9	22.6	23.0	22.8	22.2	22.2	22.1	22.2	0.7
C65230 B899QA 57	Q1/N/B/QT	22.9	22.8	23.2	23.0	22.5	23.0	22.6	22.7	21.9	22.2	22.3	22.1	0.9
C65230 B899QA 59	Q1/N/B/QT	23.2	22.8	22.9	23.0	22.6	22.9	22.7	22.7	21.7	21.5	21.7	21.6	1.4
C65230 B899QA 61	Q1/N/B/QT	21.8	22.0	22.4	22.1	22.1	22.3	22.3	22.2	20.8	20.6	21.1	20.8	1.4
C65230 B899QA 62	Q1/N/B/QT	23.0	22.9	23.0	23.0	22.6	22.3	22.5	22.5	21.4	21.4	21.6	21.5	1.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 63	Q1/N/B/QT	22.3	22.6	22.1	22.3	22.8	22.8	23.2	22.9	21.6	21.0	21.4	21.3	1.6
C65230 B899QA 64	Q1/N/B/QT	22.1	22.7	22.1	22.3	22.8	23.2	23.1	23.0	22.8	23.0	23.1	23.0	0.7
C65230 B899QA 66	Q1/N/B/QT	22.0	22.6	22.5	22.4	22.6	22.8	22.6	22.7	21.6	21.6	22.0	21.7	1.0
C65230 B899QA 67	Q1/N/B/QT	21.8	22.1	22.3	22.1	22.4	22.3	22.5	22.4	21.4	21.2	21.0	21.2	1.2
C65230 B899QA 68	Q1/N/B/QT	22.6	23.1	22.9	22.9	23.2	23.4	23.1	23.2	21.9	21.5	22.2	21.9	1.3
C65230 B899QA 69	Q1/N/B/QT	22.8	22.4	22.0	22.4	23.0	23.2	22.8	23.0	20.8	21.0	21.1	21.0	2.0
C65230 B899QA 70	Q1/N/B/QT	22.9	23.0	23.1	23.0	22.7	22.8	22.5	22.7	22.0	21.6	21.9	21.8	1.2
C65230 B899QA 71	Q1/N/B/QT	22.9	23.0	23.2	23.0	22.6	22.7	22.8	22.7	21.4	21.4	20.8	21.2	1.8
C65230 B899QA 72	Q1/N/B/QT	23.1	23.3	23.1	23.2	22.8	23.1	22.9	22.9	21.3	21.6	21.1	21.3	1.9



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 73	Q1/N/B/QT	22.6	22.9	22.8	22.8	22.6	22.5	22.5	22.5	22.1	21.8	21.5	21.8	1.0
C65230 B899QA 74	Q1/N/B/QT	22.7	22.8	22.6	22.7	22.6	23.0	22.9	22.8	22.2	21.7	21.3	21.7	1.1
C65230 B899QA 75	Q1/N/B/QT	22.4	22.6	22.7	22.6	22.5	22.5	22.3	22.4	22.4	22.4	22.2	22.3	0.3
C65230 B899QA 76	Q1/N/B/QT	22.9	22.8	23.2	23.0	23.0	23.1	23.3	23.1	23.0	22.6	23.0	22.9	0.2
C65230 B899QA 77	Q1/N/B/QT	23.0	23.1	23.3	23.1	23.2	23.0	22.7	23.0	21.5	22.2	21.8	21.8	1.3
C65230 B899QA 79	Q1/N/B/QT	22.4	23.2	22.9	22.8	21.9	22.2	22.5	22.2	22.2	22.5	22.2	22.3	0.6
C65230 B899QA 80	Q1/N/B/QT	23.0	23.3	23.5	23.3	22.9	22.5	22.9	22.8	22.2	22.1	22.2	22.2	1.1
C65230 B899QA 15	Q1/N/B/QT	20.7	21.2	20.8	20.9	21.2	21.5	21.6	21.4	19.1	19.2	19.6	19.3	2.1
C65230 B899QA 17	Q1/N/B/QT	23.7	23.9	23.8	23.8	23.9	23.8	23.7	23.8	23.4	23.6	23.4	23.5	0.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 21	Q1/N/B/QT	23.2	23.5	23.6	23.4	23.1	22.9	23.1	23.0	22.5	22.8	22.6	22.6	0.8
C65230 B899QA 23	Q1/N/B/QT	23.4	23.6	23.1	23.4	23.2	23.5	23.5	23.4	22.6	22.3	22.6	22.5	0.9
C65230 B899QA 25	Q1/N/B/QT	23.3	23.0	23.0	23.1	23.0	23.1	23.0	23.0	22.6	22.9	22.5	22.7	0.4
C65230 B899QA 26	Q1/N/B/QT	22.2	22.1	22.4	22.2	22.3	22.5	22.4	22.4	21.1	21.0	20.9	21.0	1.4
C65230 B899QA 28	Q1/N/B/QT	22.4	22.6	22.5	22.5	22.4	22.7	22.8	22.6	22.4	22.8	23.0	22.7	0.2
C65230 B899QA 29	Q1/N/B/QT	22.8	22.9	23.1	22.9	22.7	22.9	22.7	22.8	22.3	23.0	22.9	22.7	0.2
C65230 B899QA 30	Q1/N/B/QT	22.9	23.0	23.2	23.0	22.8	23.0	23.2	23.0	21.8	21.8	22.3	22.0	1.0
C65230 B899QA 31	Q1/N/B/QT	23.7	23.2	22.9	23.3	23.5	23.7	23.8	23.7	22.9	23.1	23.1	23.0	0.7
C65230 B899QA 33	Q1/N/B/QT	22.9	22.9	22.9	22.9	22.9	22.7	22.8	22.8	21.1	21.3	21.6	21.3	1.6



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 34	Q1/N/B/QT	22.9	23.0	22.6	22.8	23.0	22.8	22.8	22.9	22.0	21.4	21.8	21.7	1.2
C65230 B899QA 38	Q1/N/B/QT	22.4	22.5	22.7	22.5	22.4	22.7	22.5	22.5	20.9	20.9	21.0	20.9	1.6
C65230 B899QA 39	Q1/N/B/QT	23.0	23.2	22.8	23.0	23.0	23.2	23.2	23.1	22.3	22.5	22.2	22.3	0.8
C65230 B899QA 40	Q1/N/B/QT	22.4	22.2	22.3	22.3	22.6	22.9	22.8	22.8	21.6	21.8	21.8	21.7	1.1
C65230 B899QA 41	Q1/N/B/QT	22.8	22.7	22.9	22.8	22.6	22.5	22.6	22.6	21.7	21.9	21.7	21.8	1.0
C65230 B899QA 42	Q1/N/B/QT	22.6	23.4	23.8	23.3	23.2	23.4	23.5	23.4	22.9	23.2	23.2	23.1	0.3
C65230 B899QA 44	Q1/N/B/QT	22.9	22.2	23.5	22.9	22.6	22.6	22.8	22.7	21.4	20.8	21.4	21.2	1.7
C65230 B899QA 45	Q1/N/B/QT	23.1	23.3	23.2	23.2	23.6	23.8	23.7	23.7	22.5	22.7	22.6	22.6	1.1
C65230 B899QA 46	Q1/N/B/QT	23.3	23.3	23.5	23.4	23.0	23.0	23.4	23.1	22.8	22.6	22.8	22.7	0.7



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 47	Q1/N/B/QT	23.1	22.8	23.2	23.0	23.2	22.7	22.8	22.9	22.8	22.7	23.0	22.8	0.2
C65230 B899QA 48	Q1/N/B/QT	23.5	23.3	23.1	23.3	22.7	22.8	23.2	22.9	21.8	21.6	22.4	21.9	1.4
C65230 B899QA 50	Q1/N/B/QT	23.4	23.8	23.4	23.5	23.0	23.2	22.9	23.0	22.3	22.3	22.2	22.3	1.2
C65230 B899QA 51	Q1/N/B/QT	23.5	23.6	23.7	23.6	23.2	23.0	23.3	23.2	21.4	21.3	21.5	21.4	2.2
C65230 B899QA 58	Q1/N/B/QT	22.4	22.8	22.5	22.6	23.1	23.1	22.7	23.0	21.2	21.6	21.4	21.4	1.6
C65230 B899QA 60	Q1/N/B/QT	23.0	23.6	23.5	23.4	22.7	23.1	23.0	22.9	22.0	22.1	22.0	22.0	1.4
C65230 B899QA 65	Q1/N/B/QT	23.2	23.1	23.2	23.2	23.2	23.3	23.2	23.2	22.8	23.0	22.9	22.9	0.3
C65230 B899QA 1	Q1/S/B/QT	21.9	21.9	21.8	21.9	21.4	21.6	21.6	21.5	21.1	21.2	21.5	21.3	0.6
C65230 B899QA 2	Q1/S/B/QT	22.1	21.9	22.2	22.1	21.8	22.1	21.8	21.9	21.2	21.4	21.2	21.3	0.8



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 3	Q1/S/B/QT	22.4	22.7	22.6	22.6	22.7	22.9	22.7	22.8	22.0	21.9	22.0	22.0	0.8
C65230 B899QA 5	Q1/S/B/QT	22.0	21.9	22.1	22.0	22.0	22.1	22.3	22.1	20.9	21.1	21.0	21.0	1.1
C65230 B899QA 6	Q1/S/B/QT	21.5	21.8	22.0	21.8	21.9	22.0	22.2	22.0	21.0	20.9	21.0	21.0	1.0
C65230 B899QA 7	Q1/S/B/QT	22.2	22.5	22.6	22.4	22.4	22.6	22.6	22.5	21.1	21.2	21.5	21.3	1.2
C65230 B899QA 8	Q1/S/B/QT	23.4	23.7	23.6	23.6	23.2	23.3	23.6	23.4	22.4	22.6	22.6	22.5	1.1
C65230 B899QA 9	Q1/S/B/QT	23.3	23.1	23.0	23.1	23.3	23.0	23.2	23.2	22.9	23.5	22.7	23.0	0.2
C65230 B899QA 10	Q1/S/B/QT	21.8	21.6	21.7	21.7	22.5	22.3	22.4	22.4	21.4	21.6	21.3	21.4	1.0
C65230 B899QA 11	Q1/S/B/QT	21.9	22.0	22.0	22.0	22.4	22.4	22.2	22.3	21.9	21.8	21.1	21.6	0.7
C65230 B899QA 12	Q1/S/B/QT	22.5	22.7	22.6	22.6	22.3	22.5	22.4	22.4	21.8	21.7	21.7	21.7	0.9



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 13	Q1/S/B/QT	22.2	22.0	22.5	22.2	22.0	22.2	22.2	22.1	20.6	21.2	21.1	21.0	1.2
C65230 B899QA 14	Q1/S/B/QT	20.9	20.7	21.0	20.9	21.7	21.8	21.7	21.7	19.6	20.2	20.3	20.0	1.7
C65230 B899QA 15	Q1/S/B/QT	22.3	22.5	22.7	22.5	22.6	22.6	22.5	22.6	22.0	22.2	22.2	22.1	0.5
C65230 B899QA 17	Q1/S/B/QT	21.9	22.2	22.3	22.1	22.3	22.1	22.2	22.2	21.4	21.7	21.5	21.5	0.7
C65230 B899QA 19	Q1/S/B/QT	22.3	22.6	22.5	22.5	22.3	22.8	22.6	22.6	22.0	22.4	22.1	22.2	0.4
C65230 B899QA 22	Q1/S/B/QT	22.8	23.1	21.9	22.6	22.4	22.6	22.6	22.5	22.0	22.1	21.9	22.0	0.6
C65230 B899QA 23	Q1/S/B/QT	21.2	22.5	22.5	22.1	22.7	22.7	22.9	22.8	22.0	21.5	21.8	21.8	1.0
C65230 B899QA 25	Q1/S/B/QT	22.3	22.6	22.4	22.4	23.0	23.0	22.8	22.9	21.0	21.1	21.0	21.0	1.9
C65230 B899QA 63	Q1/S/B/QT	21.8	22.0	21.8	21.9	22.4	22.4	22.3	22.4	21.3	21.4	21.8	21.5	0.9



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 16	Q1/S/B/QT	21.5	21.9	21.4	21.6	21.7	22.0	21.7	21.8	20.7	20.7	20.9	20.8	1.0
C65230 B899QA 18	Q1/S/B/QT	22.2	22.7	22.4	22.4	22.7	23.1	22.8	22.9	22.1	21.8	22.0	22.0	0.9
C65230 B899QA 20	Q1/S/B/QT	22.6	22.9	23.0	22.8	22.7	22.8	22.8	22.8	21.9	22.0	22.1	22.0	0.8
C65230 B899QA 21	Q1/S/B/QT	21.7	21.5	21.6	21.6	22.0	21.9	22.2	22.0	21.0	21.3	20.9	21.1	0.9
C65230 B899QA 24	Q1/S/B/QT	22.7	23.1	22.7	22.8	23.2	22.9	22.8	23.0	22.2	22.5	22.4	22.4	0.6
C65230 B899QA 26	Q1/S/B/QT	22.3	21.9	22.6	22.3	22.7	22.5	22.9	22.7	22.0	21.5	21.4	21.6	1.1
C65230 B899QA 27	Q1/S/B/QT	22.5	22.6	22.6	22.6	22.1	22.4	22.6	22.4	21.4	21.4	21.2	21.3	1.3
C65230 B899QA 28	Q1/S/B/QT	22.4	22.6	22.5	22.5	22.4	21.9	22.1	22.1	22.2	22.1	22.1	22.1	0.4
C65230 B899QA 29	Q1/S/B/QT	22.2	22.2	22.8	22.4	22.2	22.2	22.5	22.3	21.8	22.3	21.5	21.9	0.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 30	Q1/S/B/QT	22.4	22.4	22.5	22.4	21.8	22.3	22.6	22.2	21.3	21.1	21.3	21.2	1.2
C65230 B899QA 31	Q1/S/B/QT	22.5	22.0	22.3	22.3	21.8	21.8	22.1	21.9	21.7	21.7	21.4	21.6	0.7
C65230 B899QA 32	Q1/S/B/QT	21.5	21.7	21.6	21.6	22.3	22.3	22.2	22.3	21.4	21.6	21.7	21.6	0.7
C65230 B899QA 33	Q1/S/B/QT	21.8	22.2	21.8	21.9	21.6	21.8	21.7	21.7	20.1	21.1	20.8	20.7	1.2
C65230 B899QA 34	Q1/S/B/QT	22.2	22.8	23.0	22.7	22.9	23.1	22.7	22.9	22.0	22.0	21.6	21.9	1.0
C65230 B899QA 38	Q1/S/B/QT	22.1	21.8	22.2	22.0	22.1	22.1	22.1	22.1	21.0	20.6	20.6	20.7	1.4
C65230 B899QA 39	Q1/S/B/QT	21.5	22.4	22.2	22.0	22.0	22.0	22.4	22.1	21.3	20.8	21.6	21.2	0.9
C65230 B899QA 40	Q1/S/B/QT	21.7	21.8	22.1	21.9	20.8	21.1	21.1	21.0	20.3	20.6	20.9	20.6	1.3
C65230 B899QA 41	Q1/S/B/QT	21.6	21.8	22.2	21.9	22.7	22.4	22.6	22.6	21.1	21.2	21.1	21.1	1.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 43	Q1/S/B/QT	22.7	22.8	23.0	22.8	22.8	22.4	22.7	22.6	21.1	21.2	20.8	21.0	1.8
C65230 B899QA 44	Q1/S/B/QT	22.1	22.5	21.9	22.2	22.0	21.8	22.2	22.0	20.7	21.4	20.2	20.8	1.4
C65230 B899QA 45	Q1/S/B/QT	22.7	23.0	22.8	22.8	22.8	22.4	22.6	22.6	21.5	21.8	21.2	21.5	1.3
C65230 B899QA 46	Q1/S/B/QT	22.5	22.4	22.6	22.5	22.5	22.0	21.9	22.1	22.1	21.6	21.9	21.9	0.6
C65230 B899QA 47	Q1/S/B/QT	22.0	21.9	21.8	21.9	22.0	22.0	21.8	21.9	21.2	21.1	21.0	21.1	0.8
C65230 B899QA 49	Q1/S/B/QT	21.8	22.5	21.8	22.0	21.6	22.2	22.4	22.1	21.0	22.0	20.6	21.2	0.9
C65230 B899QA 51	Q1/S/B/QT	22.7	22.9	23.1	22.9	23.0	22.8	22.6	22.8	22.5	22.0	22.0	22.2	0.7
C65230 B899QA 55	Q1/S/B/QT	22.4	22.2	22.5	22.4	22.4	22.1	22.6	22.4	22.6	22.2	22.1	22.3	0.1
C65230 B899QA 58	Q1/S/B/QT	22.9	22.3	22.2	22.5	22.0	22.6	22.2	22.3	21.0	21.2	21.2	21.1	1.4



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 60	Q1/S/B/QT	22.8	22.9	23.2	23.0	22.2	22.3	23.0	22.5	21.7	22.0	21.8	21.8	1.2
C65230 B899QA 65	Q1/S/B/QT	22.2	22.4	22.4	22.3	22.3	22.2	22.4	22.3	20.0	20.6	20.9	20.5	1.8
C65230 B899QA 1	Q1/N/B/QT	22.9	22.8	22.4	22.7	23.0	23.4	22.9	23.1	23.0	23.3	22.9	23.1	0.4
C65230 B899QA 2	Q1/N/B/QT	22.1	22.8	22.6	22.5	22.8	23.1	22.9	22.9	22.2	22.4	22.5	22.4	0.5
C65230 B899QA 3	Q1/N/B/QT	21.7	22.2	22.4	22.1	22.3	22.7	22.5	22.5	21.8	22.7	22.2	22.2	0.4
C65230 B899QA 5	Q1/N/B/QT	22.2	22.3	22.1	22.2	22.2	22.2	22.0	22.1	20.6	20.8	21.2	20.9	1.3
C65230 B899QA 6	Q1/N/B/QT	22.3	22.4	22.9	22.5	21.8	21.6	22.0	21.8	21.8	21.2	21.5	21.5	1.0
C65230 B899QA 7	Q1/N/B/QT	21.6	22.4	22.5	22.2	22.4	22.4	22.5	22.4	20.3	20.8	21.4	20.8	1.6
C65230 B899QA 8	Q1/N/B/QT	23.0	22.5	23.5	23.0	22.8	23.0	22.6	22.8	22.2	21.9	21.6	21.9	1.1



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 9	Q1/N/B/QT	23.2	22.4	23.5	23.0	23.2	23.0	23.4	23.2	22.1	22.6	22.8	22.5	0.7
C65230 B899QA 10	Q1/N/B/QT	22.3	22.2	22.8	22.4	22.9	23.0	22.5	22.8	22.4	22.1	21.2	21.9	0.9
C65230 B899QA 11	Q1/N/B/QT	22.5	23.2	23.4	23.0	23.4	23.0	22.7	23.0	22.4	21.6	22.4	22.1	0.9
C65230 B899QA 12	Q1/N/B/QT	21.8	22.3	22.4	22.2	22.2	22.6	23.2	22.7	22.1	22.4	22.0	22.2	0.5
C65230 B899QA 13	Q1/N/B/QT	21.1	22.5	22.1	21.9	22.6	22.4	22.7	22.6	21.2	21.6	22.0	21.6	1.0
C65230 B899QA 14	Q1/N/B/QT	22.2	22.1	21.8	22.0	22.0	22.3	22.5	22.3	22.2	22.3	22.5	22.3	0.3
C65230 B899QA 16	Q1/N/B/QT	22.3	22.8	23.0	22.7	22.9	22.7	22.6	22.7	21.5	22.1	22.0	21.9	0.8
C65230 B899QA 18	Q1/N/B/QT	21.2	21.6	22.0	21.6	22.3	22.2	21.8	22.1	21.4	22.4	21.5	21.8	0.5
C65230 B899QA 19	Q1/N/B/QT	23.2	23.0	22.9	23.0	23.1	23.3	23.3	23.2	22.1	22.1	21.9	22.0	1.2



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 20	Q1/N/B/QT	23.1	23.4	23.3	23.3	22.9	23.2	23.2	23.1	21.9	22.2	22.4	22.2	1.1
C65230 B899QA 22	Q1/N/B/QT	22.7	23.0	23.2	23.0	23.2	22.8	23.1	23.0	21.5	21.7	21.0	21.4	1.6
C65230 B899QA 24	Q1/N/B/QT	22.7	23.2	23.2	23.0	22.6	22.6	22.9	22.7	21.6	22.0	22.0	21.9	1.1
C65230 B899QA 27	Q1/N/B/QT	22.6	22.7	22.3	22.5	23.2	23.0	23.0	23.1	23.2	22.9	22.9	23.0	0.6
C65230 B899QA 32	Q1/N/B/QT	22.5	22.8	23.1	22.8	22.8	23.1	23.0	23.0	22.4	22.5	22.1	22.3	0.7
C65230 B899QA 56	Q1/N/B/QT	22.5	22.7	22.9	22.7	22.8	22.6	22.8	22.7	21.7	21.7	21.2	21.5	1.2
C65230 B899QA 78	Q1/N/B/QT	23.4	22.2	22.4	22.7	22.1	22.2	21.7	22.0	21.5	22.0	21.3	21.6	1.1
C65230 B899QA 31	Q1/S/B/QT	22.3	22.7	22.6	22.5	22.0	22.5	22.1	22.2	20.7	21.2	20.8	20.9	1.6
C65230 B899QA 70	Q1/N/B/QT	22.4	22.8	22.6	22.6	22.3	22.8	23.0	22.7	22.0	22.0	22.5	22.2	0.5



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65230 B899QA 78	Q1/N/B/QT	22.1	22.6	22.9	22.5	22.1	22.5	22.7	22.4	22.0	22.7	22.4	22.4	0.1



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SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 6	Q1/N/B/QT	22.8	23.4	22.8	23.0	23.6	23.5	23.4	23.5	22.7	23.2	22.9	22.9	0.6
U60889 B904QA 15	Q1/S/B/QT	21.5	22.2	22.2	22.0	22.2	22.5	22.1	22.3	20.9	21.2	20.7	20.9	1.4
U60889 B904QA 21	Q1/N/B/QT	22.3	23.0	22.8	22.7	22.5	22.7	22.9	22.7	22.0	22.7	22.3	22.3	0.4
U60889 B904QA 19	Q1/N/B/QT	22.6	22.8	22.7	22.7	22.0	22.1	22.0	22.0	21.2	21.2	21.7	21.4	1.3
U60889 B904QA 30	Q1/N/B/QT	22.5	22.4	22.2	22.4	22.6	23.0	22.7	22.8	20.9	21.8	21.9	21.5	1.3
U60889 B904QA 58	Q1/S/B/QT	23.2	22.8	23.0	23.0	23.0	22.9	23.2	23.0	20.5	20.7	20.4	20.5	2.5
U60889 B904QA 23	Q1/N/B/QT	21.7	23.5	23.8	23.0	22.5	23.4	23.6	23.2	22.2	23.4	23.1	22.9	0.3
U60889 B904QA 24	Q1/N/B/QT	21.6	23.2	22.3	22.4	22.8	23.1	22.8	22.9	22.3	22.6	22.9	22.6	0.5
U60889 B904QA 26	Q1/N/B/QT	21.0	21.9	21.8	21.6	21.9	22.3	22.2	22.1	21.7	21.8	21.5	21.7	0.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 27	Q1/N/B/QT	22.7	23.6	23.8	23.4	23.5	23.5	23.6	23.5	23.2	23.3	23.2	23.2	0.3
U60889 B904QA 28	Q1/N/B/QT	23.2	23.2	22.9	23.1	23.4	23.7	23.7	23.6	22.0	22.8	22.7	22.5	1.1
U60889 B904QA 29	Q1/N/B/QT	23.3	23.6	23.6	23.5	23.6	24.0	23.6	23.7	22.6	23.0	23.3	23.0	0.7
U60889 B904QA 31	Q1/N/B/QT	22.8	23.2	23.3	23.1	23.6	23.4	23.8	23.6	22.6	22.8	23.0	22.8	0.8
U60889 B904QA 32	Q1/N/B/QT	23.3	24.5	23.6	23.8	23.4	23.1	23.4	23.3	22.7	23.1	22.5	22.8	1.0
U60889 B904QA 33	Q1/N/B/QT	22.3	22.2	22.3	22.3	23.3	23.4	25.0	23.9	21.5	21.4	21.9	21.6	2.3
U60889 B904QA 34	Q1/N/B/QT	22.7	23.9	23.3	23.3	23.5	23.4	23.1	23.3	22.0	23.0	22.3	22.4	0.9
U60889 B904QA 37	Q1/N/B/QT	23.3	23.5	23.7	23.5	23.0	23.2	22.9	23.0	22.0	21.8	21.8	21.9	1.6
U60889 B904QA 38	Q1/N/B/QT	23.2	23.8	23.9	23.6	23.6	23.5	23.5	23.5	22.2	22.4	22.8	22.5	1.1



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 39	Q1/N/B/QT	22.8	22.8	22.5	22.7	22.8	23.0	22.8	22.9	20.6	21.0	22.0	21.2	1.7
U60889 B904QA 40	Q1/N/B/QT	23.0	23.1	23.1	23.1	22.9	23.5	23.7	23.4	22.6	22.6	22.4	22.5	0.9
U60889 B904QA 41	Q1/N/B/QT	22.4	22.5	22.2	22.4	22.7	22.8	23.2	22.9	22.3	23.0	22.4	22.6	0.5
U60889 B904QA 42	Q1/N/B/QT	21.9	22.0	22.3	22.1	21.8	22.2	21.8	21.9	21.3	21.6	22.3	21.7	0.4
U60889 B904QA 43	Q1/N/B/QT	22.5	23.0	23.3	22.9	22.9	23.0	23.4	23.1	21.4	22.2	22.5	22.0	1.1
U60889 B904QA 48	Q1/N/B/QT	22.3	22.5	22.3	22.4	23.3	22.8	22.3	22.8	22.0	21.8	21.5	21.8	1.0
U60889 B904QA 51	Q1/N/B/QT	22.0	22.7	22.5	22.4	23.4	23.3	22.9	23.2	21.8	22.7	22.2	22.2	1.0
U60889 B904QA 53	Q1/N/B/QT	22.6	22.7	23.3	22.9	22.1	22.5	22.5	22.4	22.1	22.1	21.9	22.0	0.9
U60889 B904QA 1	Q1/S/B/QT	22.6	22.3	21.8	22.2	22.3	22.1	23.2	22.5	21.1	21.4	21.0	21.2	1.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 2	Q1/S/B/QT	20.7	21.4	21.3	21.1	22.7	22.4	22.8	22.6	20.8	21.5	21.1	21.1	1.5
U60889 B904QA 3	Q1/S/B/QT	20.7	22.0	22.3	21.7	22.5	22.6	23.1	22.7	21.7	21.8	21.7	21.7	1.0
U60889 B904QA 4	Q1/S/B/QT	22.8	22.6	22.6	22.7	22.2	22.8	22.7	22.6	21.4	20.8	21.7	21.3	1.4
U60889 B904QA 5	Q1/S/B/QT	22.8	23.4	23.1	23.1	21.3	21.8	21.7	21.6	20.3	20.0	20.8	20.4	2.7
U60889 B904QA 7	Q1/S/B/QT	22.4	23.5	22.7	22.9	22.2	22.8	22.9	22.6	20.8	22.0	22.1	21.6	1.3
U60889 B904QA 8	Q1/S/B/QT	21.8	21.7	22.8	22.1	23.8	22.8	23.5	23.4	20.4	22.8	20.9	21.4	2.0
U60889 B904QA 9	Q1/S/B/QT	23.3	23.0	23.6	23.3	22.4	23.3	23.4	23.0	21.3	22.0	21.8	21.7	1.6
U60889 B904QA 10	Q1/S/B/QT	23.0	23.2	23.0	23.1	22.3	21.7	23.1	22.4	20.5	19.7	21.1	20.4	2.7
U60889 B904QA 11	Q1/S/B/QT	22.0	23.0	22.7	22.6	23.0	23.2	22.6	22.9	20.8	21.0	21.2	21.0	1.9



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 12	Q1/S/B/QT	22.0	22.3	22.0	22.1	21.6	21.4	21.7	21.6	21.1	21.7	20.7	21.2	0.9
U60889 B904QA 13	Q1/S/B/QT	23.2	22.6	22.8	22.9	23.4	22.5	23.2	23.0	20.1	20.5	20.6	20.4	2.6
U60889 B904QA 14	Q1/S/B/QT	22.4	22.4	22.5	22.4	21.2	21.3	21.9	21.5	21.4	21.1	21.5	21.3	1.1
U60889 B904QA 16	Q1/S/B/QT	22.7	22.8	22.4	22.6	22.3	22.7	22.5	22.5	20.0	20.7	20.5	20.4	2.2
U60889 B904QA 17	Q1/S/B/QT	21.2	21.3	20.9	21.1	21.6	22.0	22.1	21.9	20.7	19.5	19.6	19.9	2.0
U60889 B904QA 18	Q1/S/B/QT	23.1	23.0	22.6	22.9	22.3	22.6	22.6	22.5	21.0	21.1	20.9	21.0	1.9
U60889 B904QA 20	Q1/S/B/QT	22.1	21.4	23.0	22.2	22.2	23.0	21.8	22.3	20.9	21.7	20.7	21.1	1.2
U60889 B904QA 21	Q1/S/B/QT	21.9	21.7	22.0	21.9	21.9	22.0	22.2	22.0	20.6	21.9	20.6	21.0	1.0
U60889 B904QA 22	Q1/S/B/QT	22.2	22.4	22.5	22.4	22.4	22.6	22.4	22.5	21.1	21.3	20.9	21.1	1.4



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 23	Q1/S/B/QT	21.9	22.1	21.9	22.0	22.2	21.9	21.7	21.9	20.6	20.7	20.3	20.5	1.5
U60889 B904QA 32	Q1/S/B/QT	21.2	21.7	22.3	21.7	22.9	22.6	22.6	22.7	20.9	21.2	21.2	21.1	1.6
U60889 B904QA 56	Q1/S/B/QT	22.8	23.4	23.4	23.2	22.9	22.6	22.5	22.7	22.0	22.5	22.6	22.4	0.8
U60889 B904QA 38	Q1/S/B/QT	21.8	22.1	23.0	22.3	22.2	22.3	22.8	22.4	21.4	22.6	22.1	22.0	0.4
U60889 B904QA 44	Q1/N/B/QT	22.7	22.8	23.6	23.0	23.6	23.2	23.1	23.3	22.6	22.8	22.6	22.7	0.6
U60889 B904QA 45	Q1/N/B/QT	22.2	23.1	22.8	22.7	23.0	23.1	22.8	23.0	21.8	22.2	22.2	22.1	0.9
U60889 B904QA 46	Q1/N/B/QT	22.3	24.3	22.5	23.0	22.5	22.3	22.6	22.5	21.9	22.2	22.6	22.2	0.8
U60889 B904QA 47	Q1/N/B/QT	22.3	23.7	23.5	23.2	23.1	23.9	23.5	23.5	22.1	23.0	22.7	22.6	0.9
U60889 B904QA 49	Q1/N/B/QT	22.7	23.4	23.5	23.2	22.7	23.0	23.1	22.9	21.8	22.8	22.6	22.4	0.8



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 50	Q1/N/B/QT	22.0	23.5	23.1	22.9	23.0	22.8	23.4	23.1	20.9	22.0	21.9	21.6	1.5
U60889 B904QA 52	Q1/N/B/QT	22.6	22.7	22.4	22.6	23.6	23.4	23.6	23.5	22.2	21.9	22.2	22.1	1.4
U60889 B904QA 54	Q1/N/B/QT	22.4	23.4	22.8	22.9	22.9	22.6	22.6	22.7	22.3	22.6	22.9	22.6	0.3
U60889 B904QA 55	Q1/N/B/QT	22.8	22.3	23.4	22.8	23.4	23.4	23.8	23.5	23.0	22.9	23.4	23.1	0.7
U60889 B904QA 56	Q1/N/B/QT	21.3	23.0	23.1	22.5	22.7	22.7	23.5	23.0	21.6	22.0	22.5	22.0	1.0
U60889 B904QA 57	Q1/N/B/QT	21.8	22.8	22.5	22.4	22.9	22.7	23.0	22.9	22.3	22.2	22.6	22.4	0.5
U60889 B904QA 59	Q1/N/B/QT	23.5	23.2	23.7	23.5	22.8	23.0	23.2	23.0	21.9	22.1	22.3	22.1	1.4
U60889 B904QA 60	Q1/N/B/QT	22.5	23.2	22.8	22.8	22.9	22.9	23.3	23.0	20.8	21.4	21.4	21.2	1.8
U60889 B904QA 61	Q1/N/B/QT	22.9	22.8	22.9	22.9	23.4	23.2	23.2	23.3	21.8	22.1	21.9	21.9	1.4



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 62	Q1/N/B/QT	23.2	22.9	23.1	23.1	23.6	23.4	23.3	23.4	21.7	22.4	21.9	22.0	1.4
U60889 B904QA 63	Q1/N/B/QT	23.2	23.5	23.3	23.3	23.6	24.0	23.2	23.6	22.5	22.7	22.6	22.6	1.0
U60889 B904QA 64	Q1/N/B/QT	20.8	22.5	22.4	21.9	21.7	22.0	22.0	21.9	21.2	21.3	22.2	21.6	0.3
U60889 B904QA 65	Q1/N/B/QT	22.9	23.2	24.1	23.4	23.5	23.6	24.2	23.8	23.2	22.9	23.2	23.1	0.7
U60889 B904QA 66	Q1/N/B/QT	22.6	22.7	22.6	22.6	23.1	23.4	23.4	23.3	21.2	22.4	21.9	21.8	1.5
U60889 B904QA 67	Q1/N/B/QT	23.0	22.8	23.2	23.0	23.3	23.5	23.4	23.4	23.3	23.0	23.6	23.3	0.4
U60889 B904QA 68	Q1/N/B/QT	22.4	22.6	22.5	22.5	23.2	22.4	22.7	22.8	22.5	21.9	21.8	22.1	0.7
U60889 B904QA 69	Q1/N/B/QT	22.7	23.1	23.0	22.9	22.5	22.7	22.8	22.7	21.2	22.0	22.4	21.9	1.0
U60889 B904QA 70	Q1/N/B/QT	23.4	22.8	22.4	22.9	23.7	24.4	24.3	24.1	23.5	24.2	23.9	23.9	1.2



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 71	Q1/N/B/QT	23.3	24.0	23.1	23.5	23.2	22.8	23.0	23.0	22.6	22.1	22.7	22.5	1.0
U60889 B904QA 72	Q1/N/B/QT	22.5	23.4	23.2	23.0	22.8	22.6	22.7	22.7	22.4	22.5	22.7	22.5	0.5
U60889 B904QA 6	Q1/S/B/QT	23.2	23.0	23.0	23.1	23.0	23.2	23.1	23.1	21.7	21.7	21.8	21.7	1.4
U60889 B904QA 45	Q1/S/B/QT	21.6	21.8	22.9	22.1	21.9	21.8	21.9	21.9	19.8	20.2	20.7	20.2	1.9
U60889 B904QA 48	Q1/S/B/QT	22.7	23.2	22.8	22.9	22.7	22.7	22.6	22.7	21.2	21.0	21.2	21.1	1.8
U60889 B904QA 50	Q1/S/B/QT	23.2	23.0	22.6	22.9	22.7	23.5	23.0	23.1	21.2	20.7	22.1	21.3	1.8
U60889 B904QA 51	Q1/S/B/QT	21.6	21.6	21.8	21.7	22.2	22.4	22.5	22.4	20.5	20.5	21.1	20.7	1.7
U60889 B904QA 53	Q1/S/B/QT	22.8	23.1	23.3	23.1	22.6	23.0	23.2	22.9	21.5	20.9	21.1	21.2	1.9
U60889 B904QA 54	Q1/S/B/QT	21.1	21.7	21.9	21.6	22.2	22.4	22.4	22.3	19.6	20.3	20.2	20.0	2.3



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 57	Q1/S/B/QT	22.6	22.4	22.9	22.6	23.2	22.4	22.4	22.7	22.4	22.6	22.1	22.4	0.3
U60889 B904QA 58	Q1/S/B/QT	21.6	21.8	21.6	21.7	22.0	22.1	21.5	21.9	20.4	21.1	21.2	20.9	1.0
U60889 B904QA 60	Q1/S/B/QT	22.8	23.4	22.3	22.8	22.1	22.7	22.5	22.4	21.3	22.0	22.1	21.8	1.0
U60889 B904QA 61	Q1/S/B/QT	22.7	22.8	22.2	22.6	22.6	22.4	22.7	22.6	21.0	21.4	21.2	21.2	1.4
U60889 B904QA 62	Q1/S/B/QT	22.2	22.6	22.2	22.3	22.1	22.2	22.1	22.1	19.3	20.5	21.3	20.4	1.9
U60889 B904QA 63	Q1/S/B/QT	22.3	22.3	22.5	22.4	21.9	22.4	22.5	22.3	19.7	20.8	21.0	20.5	1.9
U60889 B904QA 64	Q1/S/B/QT	22.4	22.6	22.8	22.6	22.3	22.9	22.9	22.7	21.2	21.7	21.6	21.5	1.2
U60889 B904QA 65	Q1/S/B/QT	22.3	22.5	22.7	22.5	22.4	22.6	22.4	22.5	20.8	20.9	21.2	21.0	1.5
U60889 B904QA 66	Q1/S/B/QT	22.4	22.6	22.3	22.4	22.8	23.2	22.8	22.9	22.8	22.2	22.4	22.5	0.5



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 67	Q1/S/B/QT	22.2	22.8	22.9	22.6	22.6	22.8	23.0	22.8	20.5	21.3	21.4	21.1	1.7
U60889 B904QA 68	Q1/S/B/QT	22.7	22.2	21.5	22.1	22.4	22.5	22.8	22.6	21.0	21.2	21.2	21.1	1.5
U60889 B904QA 69	Q1/S/B/QT	22.2	22.9	22.5	22.5	22.6	22.7	22.8	22.7	21.1	21.3	21.1	21.2	1.5
U60889 B904QA 70	Q1/S/B/QT	22.4	22.9	22.8	22.7	22.6	22.7	23.0	22.8	21.3	22.1	22.2	21.9	0.9
U60889 B904QA 71	Q1/S/B/QT	21.9	22.5	22.2	22.2	21.9	21.8	22.4	22.0	21.8	21.7	21.6	21.7	0.5
U60889 B904QA 72	Q1/S/B/QT	22.2	23.0	22.7	22.6	22.9	22.5	22.9	22.8	21.0	21.6	21.1	21.2	1.6
U60889 B904QA 19	Q1/S/B/QT	21.2	21.9	21.7	21.6	22.0	22.2	22.3	22.2	19.3	19.4	19.5	19.4	2.8
U60889 B904QA 24	Q1/S/B/QT	22.8	22.9	23.0	22.9	22.3	22.4	22.2	22.3	21.6	21.4	21.5	21.5	1.4
U60889 B904QA 25	Q1/S/B/QT	22.3	22.5	22.4	22.4	22.4	22.6	22.4	22.5	21.6	22.2	21.8	21.9	0.6



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 26	Q1/S/B/QT	22.6	22.9	23.0	22.8	22.6	22.5	22.3	22.5	19.5	19.7	20.3	19.8	3.0
U60889 B904QA 27	Q1/S/B/QT	22.4	22.9	22.6	22.6	22.6	23.0	23.0	22.9	22.5	22.7	23.0	22.7	0.3
U60889 B904QA 28	Q1/S/B/QT	22.2	22.4	22.3	22.3	22.7	22.8	22.9	22.8	20.3	20.1	20.1	20.2	2.6
U60889 B904QA 29	Q1/S/B/QT	22.5	22.7	23.0	22.7	22.4	22.2	22.4	22.3	20.9	20.9	20.8	20.9	1.8
U60889 B904QA 30	Q1/S/B/QT	22.6	22.8	22.4	22.6	22.4	22.4	22.4	22.4	20.9	21.4	21.0	21.1	1.5
U60889 B904QA 31	Q1/S/B/QT	23.0	23.0	23.2	23.1	22.6	22.9	23.0	22.8	21.5	21.8	21.8	21.7	1.4
U60889 B904QA 33	Q1/S/B/QT	21.4	21.8	21.9	21.7	21.9	21.9	21.8	21.9	19.1	19.2	18.6	19.0	2.9
U60889 B904QA 34	Q1/S/B/QT	22.0	22.2	22.1	22.1	21.9	22.2	22.0	22.0	21.1	21.4	21.1	21.2	0.9
U60889 B904QA 35	Q1/S/B/QT	22.5	22.7	22.6	22.6	22.6	22.6	22.7	22.6	19.5	19.4	19.6	19.5	3.1



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 37	Q1/S/B/QT	22.2	23.3	22.9	22.8	22.8	22.6	22.7	22.7	20.5	21.4	20.8	20.9	1.9
U60889 B904QA 39	Q1/S/B/QT	20.6	20.9	20.8	20.8	22.2	22.3	22.3	22.3	20.6	21.1	20.8	20.8	1.5
U60889 B904QA 40	Q1/S/B/QT	22.8	23.2	23.1	23.0	22.9	22.9	23.0	22.9	20.4	20.9	20.8	20.7	2.3
U60889 B904QA 41	Q1/S/B/QT	22.0	22.1	21.9	22.0	22.1	22.4	22.1	22.2	21.2	21.2	21.3	21.2	1.0
U60889 B904QA 42	Q1/S/B/QT	22.3	22.8	22.7	22.6	21.6	21.8	22.2	21.9	19.8	20.5	20.9	20.4	2.2
U60889 B904QA 43	Q1/S/B/QT	22.8	23.2	22.9	23.0	22.5	22.8	23.2	22.8	21.9	21.9	22.4	22.1	0.9
U60889 B904QA 44	Q1/S/B/QT	22.2	22.9	22.5	22.5	22.0	22.3	22.2	22.2	21.1	21.2	20.8	21.0	1.5
U60889 B904QA 46	Q1/S/B/QT	21.9	21.7	22.1	21.9	22.0	22.2	22.1	22.1	21.1	21.8	22.0	21.6	0.5
U60889 B904QA 47	Q1/S/B/QT	21.7	21.4	21.3	21.5	22.2	22.3	21.8	22.1	19.6	19.7	20.0	19.8	2.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 49	Q1/S/B/QT	22.4	22.5	22.5	22.5	23.4	23.5	23.3	23.4	21.3	21.5	21.5	21.4	2.0
U60889 B904QA 52	Q1/S/B/QT	21.8	22.0	21.8	21.9	22.7	22.5	22.6	22.6	20.8	20.9	21.3	21.0	1.6
U60889 B904QA 55	Q1/S/B/QT	22.4	22.6	22.8	22.6	22.6	22.6	22.7	22.6	21.2	21.0	21.2	21.1	1.5
U60889 B904QA 59	Q1/S/B/QT	22.3	22.2	22.2	22.2	22.3	22.4	22.3	22.3	20.9	20.9	21.2	21.0	1.3
U60889 B904QA 1	Q1/N/B/QT	23.3	23.4	23.6	23.4	23.0	23.0	22.8	22.9	22.6	22.9	22.9	22.8	0.6
U60889 B904QA 2	Q1/N/B/QT	22.8	22.7	23.3	22.9	23.2	23.2	23.1	23.2	23.8	22.2	21.8	22.6	0.6
U60889 B904QA 3	Q1/N/B/QT	23.3	23.4	23.5	23.4	23.2	23.2	23.6	23.3	22.9	23.0	23.1	23.0	0.4
U60889 B904QA 4	Q1/N/B/QT	22.6	23.4	23.1	23.0	23.4	22.8	22.5	22.9	21.8	22.2	21.9	22.0	1.0
U60889 B904QA 5	Q1/N/B/QT	23.3	23.7	23.5	23.5	23.4	23.5	23.4	23.4	22.8	22.8	22.7	22.8	0.7



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 7	Q1/N/B/QT	22.8	22.9	23.2	23.0	23.1	23.0	23.2	23.1	22.7	23.2	22.9	22.9	0.2
U60889 B904QA 8	Q1/N/B/QT	23.3	23.5	22.7	23.2	23.4	23.5	23.7	23.5	23.2	23.3	23.5	23.3	0.3
U60889 B904QA 9	Q1/N/B/QT	23.6	24.2	24.1	24.0	23.6	23.6	23.5	23.6	23.0	23.1	23.4	23.2	0.8
U60889 B904QA 10	Q1/N/B/QT	23.5	23.6	23.7	23.6	23.4	23.3	23.5	23.4	22.0	22.1	22.7	22.3	1.3
U60889 B904QA 11	Q1/N/B/QT	23.4	23.9	23.8	23.7	23.7	23.8	23.9	23.8	22.8	22.8	22.8	22.8	1.0
U60889 B904QA 12	Q1/N/B/QT	23.0	23.3	23.4	23.2	23.2	23.2	22.8	23.1	22.2	22.4	22.7	22.4	0.8
U60889 B904QA 13	Q1/N/B/QT	21.8	22.5	22.9	22.4	22.4	22.6	22.8	22.6	21.0	21.4	21.6	21.3	1.3
U60889 B904QA 14	Q1/N/B/QT	23.3	23.4	23.4	23.4	23.4	23.5	23.4	23.4	21.9	22.6	22.4	22.3	1.1
U60889 B904QA 15	Q1/N/B/QT	23.2	23.3	23.5	23.3	23.2	23.2	23.2	23.2	21.4	22.0	22.1	21.8	1.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 16	Q1/N/B/QT	23.3	23.8	23.7	23.6	23.2	23.3	23.3	23.3	23.0	23.3	23.0	23.1	0.5
U60889 B904QA 17	Q1/N/B/QT	22.6	23.4	23.3	23.1	22.9	23.1	23.0	23.0	22.6	23.1	22.9	22.9	0.2
U60889 B904QA 18	Q1/N/B/QT	23.5	24.0	24.0	23.8	23.6	23.3	23.4	23.4	22.1	22.3	22.7	22.4	1.4
U60889 B904QA 20	Q1/N/B/QT	22.3	22.8	22.8	22.6	23.0	23.0	23.2	23.1	22.4	23.0	23.2	22.9	0.5
U60889 B904QA 22	Q1/N/B/QT	22.3	22.6	22.7	22.5	22.8	22.9	23.2	23.0	21.8	21.9	21.9	21.9	1.1
U60889 B904QA 25	Q1/N/B/QT	22.8	23.5	23.5	23.3	23.7	23.6	23.5	23.6	22.8	22.8	23.0	22.9	0.7
U60889 B904QA 35	Q1/N/B/QT	24.1	24.2	24.5	24.3	23.9	24.2	23.8	24.0	23.1	22.5	22.8	22.8	1.5
U60889 B904QA 30	Q1/N/B/QT	22.8	22.6	23.2	22.9	22.3	22.4	22.3	22.3	22.0	21.9	22.1	22.0	0.9
U60889 B904QA 69	Q1/S/B/QT	22.9	23.1	22.8	22.9	22.1	22.5	22.6	22.4	21.5	21.4	20.9	21.3	1.6



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60889 B904QA 71	Q1/S/B/QT	22.4	22.7	22.2	22.4	22.3	21.9	22.0	22.1	21.0	20.9	20.6	20.8	1.6



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 1	Q1/S/B/QT	23.8	23.3	22.7	23.3	22.3	22.9	22.5	22.6	23.0	22.9	22.9	22.9	0.7
U60890 B903QA 3	Q1/S/B/QT	22.6	22.9	22.6	22.7	22.5	23.1	22.8	22.8	21.8	22.4	21.6	21.9	0.9
U60890 B903QA 14	Q1/S/B/QT	21.9	21.8	22.1	21.9	22.2	22.3	22.2	22.2	21.4	21.6	21.4	21.5	0.7
U60890 B903QA 38	Q1/S/B/QT	23.0	22.8	23.0	22.9	21.8	21.9	22.2	22.0	19.8	20.3	19.9	20.0	2.9
U60890 B903QA 42	Q1/S/B/QT	23.0	23.5	22.9	23.1	21.8	22.4	22.4	22.2	21.4	21.4	21.4	21.4	1.7
U60890 B903QA 43	Q1/S/B/QT	23.6	23.1	23.4	23.4	23.3	23.3	23.2	23.3	22.4	22.5	22.9	22.6	0.8
U60890 B903QA 44	Q1/S/B/QT	21.9	22.3	22.4	22.2	21.6	22.1	21.8	21.8	19.8	20.5	20.7	20.3	1.9
U60890 B903QA 45	Q1/S/B/QT	22.6	22.9	22.8	22.8	22.9	23.1	22.8	22.9	21.8	22.2	21.7	21.9	1.0
U60890 B903QA 47	Q1/S/B/QT	22.3	22.6	22.4	22.4	21.8	21.5	21.5	21.6	21.0	21.2	21.4	21.2	1.2



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 51	Q1/S/B/QT	23.0	23.0	22.7	22.9	22.4	22.6	22.7	22.6	20.6	21.9	21.6	21.4	1.5
U60890 B903QA 55	Q1/S/B/QT	22.8	22.9	22.7	22.8	21.6	21.7	21.5	21.6	19.9	19.4	19.5	19.6	3.2
U60890 B903QA 56	Q1/S/B/QT	22.7	22.8	23.4	23.0	21.4	21.4	21.8	21.5	18.4	18.9	19.1	18.8	4.2
U60890 B903QA 57	Q1/S/B/QT	22.1	22.5	22.7	22.4	21.8	22.4	22.3	22.2	19.6	19.7	19.6	19.6	2.8
U60890 B903QA 60	Q1/S/B/QT	22.4	22.3	22.3	22.3	22.2	21.7	22.1	22.0	19.3	19.5	19.1	19.3	3.0
U60890 B903QA 61	Q1/S/B/QT	22.3	22.4	22.4	22.4	22.1	21.7	21.7	21.8	20.6	20.2	20.2	20.3	2.1
U60890 B903QA 62	Q1/S/B/QT	21.5	21.7	21.8	21.7	21.6	22.3	22.1	22.0	19.3	20.2	19.0	19.5	2.5
U60890 B903QA 63	Q1/S/B/QT	22.6	23.1	23.0	22.9	22.4	22.5	22.5	22.5	21.3	20.6	20.4	20.8	2.1
U60890 B903QA 64	Q1/S/B/QT	22.0	22.1	21.4	21.8	21.6	21.8	21.8	21.7	20.0	20.3	20.3	20.2	1.6



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 65	Q1/S/B/QT	22.7	23.0	22.8	22.8	22.2	22.8	22.5	22.5	19.8	19.5	19.5	19.6	3.2
U60890 B903QA 66	Q1/S/B/QT	22.5	22.5	22.6	22.5	21.3	21.2	21.1	21.2	19.0	19.1	18.9	19.0	3.5
U60890 B903QA 67	Q1/S/B/QT	22.4	22.6	22.4	22.5	21.7	21.9	21.9	21.8	19.0	19.8	19.2	19.3	3.2
U60890 B903QA 68	Q1/S/B/QT	22.8	22.8	23.0	22.9	22.1	22.3	22.3	22.2	20.2	20.0	20.0	20.1	2.8
U60890 B903QA 69	Q1/S/B/QT	22.5	22.5	22.8	22.6	21.5	21.5	21.3	21.4	19.4	19.9	19.6	19.6	3.0
U60890 B903QA 70	Q1/S/B/QT	23.1	23.3	23.1	23.2	22.3	22.1	22.3	22.2	20.6	20.6	20.7	20.6	2.6
U60890 B903QA 71	Q1/S/B/QT	22.1	22.3	22.2	22.2	22.0	22.0	21.9	22.0	19.2	19.2	19.3	19.2	3.0
U60890 B903QA 72	Q1/S/B/QT	21.9	22.1	22.5	22.2	21.8	21.8	22.3	22.0	18.4	18.2	18.7	18.4	3.8
U60890 B903QA 11	Q1/N/B/QT	22.7	22.2	22.4	22.4	22.3	22.4	22.2	22.3	22.1	22.4	21.8	22.1	0.3



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 13	Q1/N/B/QT	22.6	22.6	22.9	22.7	22.4	22.8	22.4	22.5	21.2	21.1	21.3	21.2	1.5
U60890 B903QA 16	Q1/N/B/QT	22.8	23.0	22.9	22.9	22.6	22.7	22.9	22.7	20.9	20.6	20.8	20.8	2.1
U60890 B903QA 19	Q1/N/B/QT	23.4	23.0	23.1	23.2	22.6	23.2	23.0	22.9	21.8	21.8	21.7	21.8	1.4
U60890 B903QA 28	Q1/N/B/QT	22.0	22.4	21.8	22.1	23.4	23.4	23.2	23.3	20.9	21.5	22.1	21.5	1.8
U60890 B903QA 29	Q1/N/B/QT	21.4	21.7	21.9	21.7	22.6	22.1	22.0	22.2	20.5	20.5	20.9	20.6	1.6
U60890 B903QA 30	Q1/N/B/QT	22.5	22.6	22.7	22.6	23.0	22.9	23.0	23.0	21.3	21.4	21.6	21.4	1.6
U60890 B903QA 32	Q1/N/B/QT	23.0	23.2	23.2	23.1	22.8	22.7	23.1	22.9	22.5	22.8	22.4	22.6	0.5
U60890 B903QA 33	Q1/N/B/QT	22.4	22.7	22.5	22.5	22.4	22.7	22.8	22.6	21.6	22.1	21.9	21.9	0.7
U60890 B903QA 34	Q1/N/B/QT	23.8	23.5	23.5	23.6	22.8	23.0	23.0	22.9	22.2	22.7	22.6	22.5	1.1



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 35	Q1/N/B/QT	23.2	23.4	23.6	23.4	23.2	23.1	23.3	23.2	22.0	22.8	22.2	22.3	1.1
U60890 B903QA 36	Q1/N/B/QT	23.0	23.2	23.0	23.1	22.8	22.9	22.8	22.8	21.3	21.5	21.4	21.4	1.7
U60890 B903QA 37	Q1/N/B/QT	22.9	22.4	22.4	22.6	23.3	23.6	23.2	23.4	21.6	21.6	21.9	21.7	1.7
U60890 B903QA 39	Q1/N/B/QT	24.0	23.8	23.8	23.9	23.3	23.5	23.4	23.4	22.8	22.9	22.9	22.9	1.0
U60890 B903QA 40	Q1/N/B/QT	23.2	23.4	23.5	23.4	22.8	23.1	23.0	23.0	22.0	22.3	22.0	22.1	1.3
U60890 B903QA 41	Q1/N/B/QT	23.2	23.3	23.2	23.2	22.8	22.5	22.9	22.7	22.3	22.2	22.5	22.3	0.9
U60890 B903QA 46	Q1/N/B/QT	23.2	23.3	23.6	23.4	22.8	23.2	23.2	23.1	22.0	22.6	22.4	22.3	1.1
U60890 B903QA 48	Q1/N/B/QT	23.0	24.2	23.8	23.7	22.4	22.5	22.5	22.5	21.2	22.2	22.0	21.8	1.9
U60890 B903QA 49	Q1/N/B/QT	22.5	22.6	22.9	22.7	22.6	22.7	22.7	22.7	22.7	22.6	22.9	22.7	0.0



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 51	Q1/N/B/QT	22.1	21.7	21.6	21.8	22.9	22.8	23.4	23.0	22.9	22.9	22.1	22.6	1.2
U60890 B903QA 52	Q1/N/B/QT	22.7	23.1	23.3	23.0	23.4	23.1	23.0	23.2	22.0	21.3	22.0	21.8	1.4
U60890 B903QA 54	Q1/N/B/QT	22.8	22.5	22.5	22.6	22.6	23.2	23.1	23.0	21.4	21.7	21.5	21.5	1.5
U60890 B903QA 58	Q1/N/B/QT	22.2	22.7	23.1	22.7	22.8	22.6	22.8	22.7	21.9	21.8	22.2	22.0	0.7
U60890 B903QA 14	Q1/N/B/QT	22.7	23.2	23.4	23.1	23.1	23.2	23.0	23.1	22.6	22.9	22.9	22.8	0.3
U60890 B903QA 31	Q1/S/B/QT	21.9	22.6	22.2	22.2	22.4	22.5	22.8	22.6	21.4	21.7	21.6	21.6	1.0
U60890 B903QA 32	Q1/S/B/QT	22.5	23.0	22.9	22.8	22.6	23.1	22.8	22.8	21.6	21.6	21.8	21.7	1.1
U60890 B903QA 33	Q1/S/B/QT	22.4	22.3	22.5	22.4	22.6	22.6	22.4	22.5	19.8	19.7	19.7	19.7	2.8
U60890 B903QA 38	Q1/N/B/QT	23.6	23.9	23.8	23.8	23.4	23.5	23.5	23.5	23.0	23.2	23.3	23.2	0.6



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 42	Q1/N/B/QT	22.3	22.9	23.0	22.7	23.0	23.4	23.1	23.2	22.2	22.6	22.5	22.4	0.8
U60890 B903QA 43	Q1/N/B/QT	22.6	22.7	22.7	22.7	22.9	23.0	23.0	23.0	22.1	22.5	22.4	22.3	0.7
U60890 B903QA 44	Q1/N/B/QT	22.9	23.2	23.6	23.2	23.4	23.2	23.4	23.3	22.8	22.6	22.9	22.8	0.5
U60890 B903QA 45	Q1/N/B/QT	22.8	23.1	23.3	23.1	22.8	23.0	23.0	22.9	24.2	22.7	22.9	23.3	0.4
U60890 B903QA 47	Q1/N/B/QT	23.1	23.2	23.6	23.3	23.1	23.1	23.1	23.1	21.8	22.6	22.4	22.3	1.0
U60890 B903QA 52	Q1/S/B/QT	23.2	23.0	23.1	23.1	22.6	22.8	22.6	22.7	21.9	22.1	22.0	22.0	1.1
U60890 B903QA 53	Q1/S/B/QT	23.0	23.4	22.8	23.1	22.3	22.5	22.5	22.4	21.6	22.0	21.9	21.8	1.3
U60890 B903QA 55	Q1/N/B/QT	23.6	24.5	24.1	24.1	23.1	23.4	23.4	23.3	23.2	23.2	23.3	23.2	0.9
U60890 B903QA 56	Q1/N/B/QT	22.2	22.7	22.8	22.6	23.4	23.0	23.0	23.1	21.6	21.6	21.6	21.6	1.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 57	Q1/N/B/QT	22.7	23.0	22.8	22.8	23.2	23.0	22.7	23.0	22.0	22.7	22.0	22.2	0.8
U60890 B903QA 58	Q1/S/B/QT	21.8	22.2	23.0	22.3	21.8	21.7	21.9	21.8	20.2	20.4	20.7	20.4	1.9
U60890 B903QA 59	Q1/S/B/QT	22.6	22.8	23.0	22.8	22.6	22.6	22.2	22.5	18.8	19.5	19.5	19.3	3.5
U60890 B903QA 60	Q1/N/B/QT	22.7	23.0	23.1	22.9	22.7	22.6	22.8	22.7	22.6	22.5	22.8	22.6	0.3
U60890 B903QA 61	Q1/N/B/QT	22.3	22.6	22.7	22.5	22.7	22.3	22.6	22.5	22.4	22.2	22.4	22.3	0.2
U60890 B903QA 62	Q1/N/B/QT	22.6	23.0	22.9	22.8	22.8	22.7	22.5	22.7	22.0	22.0	22.0	22.0	0.8
U60890 B903QA 63	Q1/N/B/QT	22.7	23.2	23.1	23.0	22.7	22.9	23.1	22.9	21.8	22.1	22.1	22.0	1.0
U60890 B903QA 64	Q1/N/B/QT	22.9	22.6	22.6	22.7	22.8	23.0	23.0	22.9	22.2	22.1	21.9	22.1	0.8
U60890 B903QA 65	Q1/N/B/QT	22.8	23.3	23.0	23.0	23.5	23.4	23.7	23.5	23.0	23.0	22.8	22.9	0.6



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 66	Q1/N/B/QT	22.4	22.3	22.7	22.5	22.7	22.7	22.8	22.7	21.9	22.4	22.3	22.2	0.5
U60890 B903QA 67	Q1/N/B/QT	22.9	23.4	23.5	23.3	22.5	22.6	22.4	22.5	21.5	22.1	22.2	21.9	1.4
U60890 B903QA 68	Q1/N/B/QT	23.2	23.6	23.4	23.4	22.6	22.8	22.7	22.7	21.7	22.2	22.6	22.2	1.2
U60890 B903QA 69	Q1/N/B/QT	22.9	22.9	22.9	22.9	22.6	22.6	22.7	22.6	22.0	21.9	21.5	21.8	1.1
U60890 B903QA 70	Q1/N/B/QT	23.1	23.3	23.3	23.2	22.6	23.0	23.1	22.9	21.6	21.8	22.1	21.8	1.4
U60890 B903QA 71	Q1/N/B/QT	23.2	23.4	23.6	23.4	22.8	22.8	23.0	22.9	22.1	22.4	22.2	22.2	1.2
U60890 B903QA 72	Q1/N/B/QT	22.4	22.4	22.8	22.5	22.8	22.9	22.8	22.8	22.1	22.0	22.3	22.1	0.7
U60890 B903QA 1	Q1/N/B/QT	22.8	23.1	22.9	22.9	22.8	23.1	23.1	23.0	21.9	22.1	22.5	22.2	0.8
U60890 B903QA 2	Q1/S/B/QT	22.7	22.7	22.6	22.7	22.5	22.6	22.2	22.4	20.5	21.2	21.0	20.9	1.8



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 3	Q1/N/B/QT	22.7	22.6	22.5	22.6	22.4	22.5	22.6	22.5	22.0	21.6	21.9	21.8	0.8
U60890 B903QA 4	Q1/N/B/QT	22.8	22.8	23.1	22.9	23.1	23.1	22.5	22.9	21.9	22.0	22.2	22.0	0.9
U60890 B903QA 5	Q1/S/B/QT	23.3	23.4	23.5	23.4	22.5	22.9	22.7	22.7	22.1	22.3	22.4	22.3	1.1
U60890 B903QA 6	Q1/N/B/QT	23.1	23.3	23.4	23.3	23.0	23.1	22.9	23.0	22.1	22.1	22.0	22.1	1.2
U60890 B903QA 6	Q1/S/B/QT	22.8	22.9	22.8	22.8	22.2	22.4	22.3	22.3	20.9	21.0	20.9	20.9	1.9
U60890 B903QA 10	Q1/S/B/QT	23.0	22.8	23.0	22.9	22.7	22.5	22.5	22.6	22.0	22.1	22.6	22.2	0.7
U60890 B903QA 18	Q1/N/B/QT	23.5	23.4	23.5	23.5	23.4	23.3	23.3	23.3	22.8	22.9	22.8	22.8	0.7
U60890 B903QA 18	Q1/S/B/QT	22.8	22.3	22.7	22.6	22.5	22.5	22.5	22.5	20.8	21.2	21.0	21.0	1.6
U60890 B903QA 21	Q1/S/B/QT	21.5	21.7	21.7	21.6	22.0	22.0	22.1	22.0	21.7	21.8	21.6	21.7	0.4



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 22	Q1/S/B/QT	23.3	23.3	23.2	23.3	23.2	23.1	22.9	23.1	22.4	22.1	22.5	22.3	1.0
U60890 B903QA 2	Q1/N/B/QT	21.7	22.0	22.0	21.9	22.6	22.4	22.2	22.4	21.8	22.0	22.1	22.0	0.5
U60890 B903QA 5	Q1/N/B/QT	21.9	22.1	22.0	22.0	22.5	22.6	22.8	22.6	20.9	21.4	21.4	21.2	1.4
U60890 B903QA 7	Q1/N/B/QT	23.2	23.2	23.4	23.3	23.0	23.2	22.7	23.0	22.4	22.2	22.6	22.4	0.9
U60890 B903QA 8	Q1/N/B/QT	23.4	23.6	23.6	23.5	23.3	23.2	23.3	23.3	22.6	22.5	23.0	22.7	0.8
U60890 B903QA 9	Q1/N/B/QT	23.2	23.0	23.3	23.2	22.9	22.8	23.2	23.0	22.0	22.0	22.2	22.1	1.1
U60890 B903QA 10	Q1/N/B/QT	22.9	22.7	22.8	22.8	23.0	22.8	22.9	22.9	21.8	22.0	22.0	21.9	1.0
U60890 B903QA 12	Q1/N/B/QT	23.1	23.3	23.1	23.2	22.8	23.1	23.1	23.0	22.4	22.5	22.4	22.4	0.8
U60890 B903QA 15	Q1/N/B/QT	23.3	23.1	23.2	23.2	23.0	22.8	23.1	23.0	22.0	22.0	21.6	21.9	1.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 17	Q1/N/B/QT	21.5	21.4	21.0	21.3	21.5	21.3	21.5	21.4	21.6	21.5	21.7	21.6	0.3
U60890 B903QA 20	Q1/N/B/QT	22.9	22.9	23.3	23.0	22.8	22.7	22.8	22.8	22.5	22.7	22.4	22.5	0.5
U60890 B903QA 21	Q1/N/B/QT	23.1	23.2	23.3	23.2	22.7	23.0	23.0	22.9	21.3	21.2	21.4	21.3	1.9
U60890 B903QA 22	Q1/N/B/QT	22.5	22.8	23.2	22.8	23.2	23.2	22.9	23.1	21.9	22.3	22.3	22.2	0.9
U60890 B903QA 23	Q1/N/B/QT	22.8	23.3	22.8	23.0	22.8	23.0	23.1	23.0	21.3	21.7	21.7	21.6	1.4
U60890 B903QA 24	Q1/N/B/QT	23.8	23.9	24.0	23.9	23.4	23.0	24.0	23.5	22.3	22.2	22.1	22.2	1.7
U60890 B903QA 25	Q1/N/B/QT	22.3	22.9	23.3	22.8	23.1	23.3	23.2	23.2	22.6	22.9	23.0	22.8	0.4
U60890 B903QA 26	Q1/N/B/QT	23.2	24.2	23.6	23.7	23.3	22.9	23.6	23.3	22.9	23.2	23.6	23.2	0.5
U60890 B903QA 27	Q1/N/B/QT	23.0	23.1	23.1	23.1	22.5	22.8	23.1	22.8	21.9	21.6	22.1	21.9	1.2



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 50	Q1/N/B/QT	22.8	23.1	23.2	23.0	22.9	23.1	22.8	22.9	21.6	22.0	21.3	21.6	1.4
U60890 B903QA 4	Q1/S/B/QT	23.4	23.1	23.1	23.2	22.0	22.5	22.3	22.3	21.6	21.9	20.8	21.4	1.8
U60890 B903QA 7	Q1/S/B/QT	23.4	23.0	23.0	23.1	23.8	24.1	23.4	23.8	22.5	22.6	22.8	22.6	1.2
U60890 B903QA 8	Q1/S/B/QT	23.7	24.2	23.5	23.8	22.7	22.7	22.5	22.6	21.8	21.9	22.2	22.0	1.8
U60890 B903QA 9	Q1/S/B/QT	22.0	22.4	22.2	22.2	22.4	22.3	22.2	22.3	21.2	20.9	21.0	21.0	1.3
U60890 B903QA 11	Q1/S/B/QT	21.5	22.2	22.0	21.9	21.8	21.9	22.4	22.0	21.9	21.9	21.8	21.9	0.1
U60890 B903QA 12	Q1/S/B/QT	22.3	22.3	21.9	22.2	22.6	22.9	21.9	22.5	21.3	21.6	21.6	21.5	1.0
U60890 B903QA 13	Q1/S/B/QT	23.0	22.8	23.1	23.0	22.8	23.0	22.7	22.8	22.4	22.5	22.5	22.5	0.5
U60890 B903QA 16	Q1/S/B/QT	21.8	21.2	21.9	21.6	21.0	21.5	21.3	21.3	20.1	20.5	20.6	20.4	1.2



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 17	Q1/S/B/QT	22.7	22.9	23.1	22.9	23.4	22.7	23.0	23.0	21.2	21.7	21.8	21.6	1.4
U60890 B903QA 19	Q1/S/B/QT	22.5	22.6	22.4	22.5	22.1	22.1	22.0	22.1	19.3	19.5	19.2	19.3	3.2
U60890 B903QA 20	Q1/S/B/QT	21.6	21.3	21.8	21.6	22.4	22.9	22.8	22.7	21.1	20.6	21.6	21.1	1.6
U60890 B903QA 23	Q1/S/B/QT	21.7	22.1	21.9	21.9	21.8	22.1	21.9	21.9	20.1	20.2	20.4	20.2	1.7
U60890 B903QA 24	Q1/S/B/QT	22.0	22.1	22.0	22.0	22.7	22.7	22.6	22.7	19.9	19.6	19.0	19.5	3.2
U60890 B903QA 25	Q1/S/B/QT	22.6	23.4	23.0	23.0	22.4	22.5	22.5	22.5	21.1	20.5	20.7	20.8	2.2
U60890 B903QA 26	Q1/S/B/QT	22.4	22.5	22.4	22.4	22.0	22.6	22.9	22.5	21.5	21.8	22.1	21.8	0.7
U60890 B903QA 27	Q1/S/B/QT	23.1	22.9	22.9	23.0	22.8	22.7	22.7	22.7	21.8	21.6	22.2	21.9	1.1
U60890 B903QA 28	Q1/S/B/QT	23.2	23.3	22.7	23.1	23.0	23.4	22.4	22.9	20.6	21.7	21.2	21.2	1.9



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 29	Q1/S/B/QT	23.2	22.6	22.6	22.8	22.5	23.1	22.9	22.8	20.9	21.6	21.1	21.2	1.6
U60890 B903QA 30	Q1/S/B/QT	22.7	22.7	22.7	22.7	23.1	22.8	22.9	22.9	21.4	21.0	21.2	21.2	1.7
U60890 B903QA 34	Q1/S/B/QT	21.2	21.5	22.3	21.7	22.6	22.7	23.0	22.8	20.7	21.8	20.8	21.1	1.7
U60890 B903QA 35	Q1/S/B/QT	22.4	22.5	23.4	22.8	21.3	22.1	22.5	22.0	18.9	19.9	19.6	19.5	3.3
U60890 B903QA 36	Q1/S/B/QT	23.7	24.2	24.1	24.0	23.2	23.0	23.6	23.3	20.8	21.0	20.5	20.8	3.2
U60890 B903QA 37	Q1/S/B/QT	23.0	22.5	22.6	22.7	23.0	23.3	23.3	23.2	22.7	22.7	22.8	22.7	0.5
U60890 B903QA 39	Q1/S/B/QT	22.8	23.1	23.0	23.0	22.5	22.6	23.1	22.7	20.9	21.0	21.0	21.0	2.0
U60890 B903QA 40	Q1/S/B/QT	23.2	23.9	23.1	23.4	22.6	23.3	22.2	22.7	21.0	20.0	21.0	20.7	2.7
U60890 B903QA 41	Q1/S/B/QT	21.0	20.5	21.8	21.1	20.4	20.5	20.6	20.5	18.1	18.4	17.5	18.0	3.1



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60890 B903QA 46	Q1/S/B/QT	23.5	22.7	23.4	23.2	22.9	22.1	23.0	22.7	22.4	21.9	21.2	21.8	1.4
U60890 B903QA 48	Q1/S/B/QT	23.6	22.9	22.9	23.1	20.9	20.5	20.9	20.8	21.3	21.7	22.6	21.9	2.3
U60890 B903QA 49	Q1/S/B/QT	22.7	22.6	22.8	22.7	22.6	23.3	22.2	22.7	21.3	23.0	22.1	22.1	0.6
U60890 B903QA 54	Q1/S/B/QT	21.7	22.5	22.4	22.2	21.7	21.8	22.7	22.1	21.9	22.2	22.1	22.1	0.1
U60890 B903QA 14	Q1/N/B/QT	21.7	22.0	22.1	21.9	21.7	22.5	22.4	22.2	22.0	22.2	22.0	22.1	0.3
U60890 B903QA 35	Q1/S/B/QT	22.3	23.2	22.2	22.6	21.5	21.8	21.3	21.5	19.7	19.0	19.7	19.5	3.1
U60890 B903QA 59	Q1/N/B/QT	22.0	22.1	22.7	22.3	21.9	22.9	22.2	22.3	21.3	22.0	22.1	21.8	0.5



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 1	Q1/S/B/QT	22.3	22.0	22.4	22.2	24.5	24.2	23.8	24.2	24.1	23.1	23.3	23.5	2.0
U60897 B907QA 2	Q1/S/B/QT	23.1	23.9	23.5	23.5	24.0	24.3	24.0	24.1	21.6	22.4	22.3	22.1	2.0
U60897 B907QA 21	Q1/S/B/QT	22.8	23.6	22.7	23.0	23.3	23.0	23.1	23.1	22.3	22.2	22.6	22.4	0.7
U60897 B907QA 29	Q1/S/B/QT	23.2	22.6	22.7	22.8	22.9	22.8	23.1	22.9	22.3	22.8	22.7	22.6	0.3
U60897 B907QA 30	Q1/S/B/QT	22.4	23.6	23.5	23.2	23.3	23.1	23.0	23.1	22.8	23.2	23.1	23.0	0.2
U60897 B907QA 32	Q1/S/B/QT	23.3	23.7	24.0	23.7	23.4	23.0	23.8	23.4	22.7	23.6	23.5	23.3	0.4
U60897 B907QA 34	Q1/S/B/QT	23.2	23.2	23.5	23.3	23.3	23.4	23.5	23.4	21.6	22.4	22.6	22.2	1.2
U60897 B907QA 35	Q1/S/B/QT	22.1	22.8	22.1	22.3	22.8	23.3	23.3	23.1	22.6	23.2	22.8	22.9	0.8
U60897 B907QA 36	Q1/S/B/QT	22.8	23.7	23.8	23.4	23.1	23.5	23.5	23.4	23.6	23.6	23.9	23.7	0.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 37	Q1/S/B/QT	21.9	22.5	22.6	22.3	23.4	23.6	23.4	23.5	22.2	23.0	22.8	22.7	1.2
U60897 B907QA 38	Q1/S/B/QT	24.0	24.0	24.4	24.1	24.0	24.5	23.9	24.1	23.7	23.5	24.5	23.9	0.2
U60897 B907QA 39	Q1/S/B/QT	21.8	22.7	22.8	22.4	23.2	23.3	23.3	23.3	22.4	22.5	22.7	22.5	0.9
U60897 B907QA 41	Q1/S/B/QT	22.0	22.4	22.2	22.2	22.8	23.1	22.5	22.8	22.1	22.3	23.0	22.5	0.6
U60897 B907QA 42	Q1/S/B/QT	22.8	22.6	22.7	22.7	23.1	23.4	23.3	23.3	21.6	21.6	22.4	21.9	1.4
U60897 B907QA 43	Q1/S/B/QT	21.9	22.0	21.6	21.8	22.5	22.2	21.7	22.1	21.5	22.6	21.6	21.9	0.3
U60897 B907QA 44	Q1/S/B/QT	23.1	23.5	23.1	23.2	23.7	23.8	23.4	23.6	22.7	22.8	22.8	22.8	0.8
U60897 B907QA 45	Q1/S/B/QT	22.6	22.9	23.3	22.9	22.9	23.0	23.3	23.1	22.4	22.2	23.6	22.7	0.4
U60897 B907QA 46	Q1/S/B/QT	22.9	23.2	22.9	23.0	23.3	23.3	23.5	23.4	22.9	23.2	23.5	23.2	0.4



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 47	Q1/S/B/QT	21.6	22.2	22.1	22.0	22.9	22.8	22.5	22.7	22.1	22.0	22.7	22.3	0.7
U60897 B907QA 48	Q1/S/B/QT	23.6	23.9	23.7	23.7	23.0	23.4	24.0	23.5	22.9	23.6	23.0	23.2	0.5
U60897 B907QA 49	Q1/S/B/QT	23.0	22.8	22.9	22.9	23.3	23.2	23.1	23.2	21.1	22.3	22.0	21.8	1.4
U60897 B907QA 53	Q1/S/B/QT	22.1	22.7	23.1	22.6	22.8	23.2	22.9	23.0	22.3	22.5	22.7	22.5	0.5
U60897 B907QA 54	Q1/S/B/QT	22.8	23.5	23.3	23.2	24.2	23.7	24.4	24.1	22.4	23.3	22.3	22.7	1.4
U60897 B907QA 57	Q1/S/B/QT	22.2	23.5	23.0	22.9	23.4	23.9	23.9	23.7	23.0	23.5	23.2	23.2	0.8
U60897 B907QA 3	Q1/S/B/QT	22.2	23.2	23.4	22.9	22.9	23.2	23.0	23.0	22.8	23.0	22.9	22.9	0.1
U60897 B907QA 4	Q1/S/B/QT	23.6	23.5	23.4	23.5	23.8	24.0	24.0	23.9	22.3	22.7	23.2	22.7	1.2
U60897 B907QA 5	Q1/S/B/QT	23.4	23.6	23.7	23.6	23.2	24.0	23.5	23.6	21.6	22.5	22.6	22.2	1.4



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 7	Q1/S/B/QT	23.2	23.5	23.1	23.3	23.2	23.4	23.2	23.3	23.2	22.8	23.4	23.1	0.2
U60897 B907QA 8	Q1/S/B/QT	23.2	23.8	23.6	23.5	22.9	23.1	23.3	23.1	22.4	23.0	22.7	22.7	0.8
U60897 B907QA 9	Q1/S/B/QT	23.8	23.8	23.7	23.8	23.5	23.6	23.6	23.6	23.3	23.4	23.8	23.5	0.3
U60897 B907QA 10	Q1/S/B/QT	23.4	23.9	24.0	23.8	23.8	23.8	23.7	23.8	22.7	22.5	22.7	22.6	1.2
U60897 B907QA 11	Q1/S/B/QT	21.6	22.6	22.5	22.2	23.9	23.6	23.7	23.7	21.9	21.8	22.0	21.9	1.8
U60897 B907QA 12	Q1/S/B/QT	23.6	24.2	24.2	24.0	23.8	23.9	23.9	23.9	23.3	23.2	23.2	23.2	0.8
U60897 B907QA 13	Q1/S/B/QT	23.5	24.2	24.0	23.9	24.0	24.3	24.2	24.2	23.4	23.2	23.2	23.3	0.9
U60897 B907QA 16	Q1/S/B/QT	22.4	22.8	22.9	22.7	23.6	23.9	23.6	23.7	22.2	22.6	22.4	22.4	1.3
U60897 B907QA 17	Q1/S/B/QT	23.6	23.7	23.5	23.6	23.4	24.1	23.7	23.7	22.4	23.4	22.7	22.8	0.9



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 18	Q1/S/B/QT	22.7	23.4	23.7	23.3	23.0	23.2	23.6	23.3	21.7	22.7	22.4	22.3	1.0
U60897 B907QA 19	Q1/S/B/QT	22.8	23.0	23.2	23.0	23.0	23.3	23.0	23.1	21.5	21.7	21.5	21.6	1.5
U60897 B907QA 20	Q1/S/B/QT	23.8	24.1	24.2	24.0	23.5	23.6	23.5	23.5	22.8	22.9	22.2	22.6	1.4
U60897 B907QA 22	Q1/S/B/QT	22.9	23.1	24.1	23.4	24.2	24.2	24.0	24.1	23.6	23.2	23.1	23.3	0.8
U60897 B907QA 24	Q1/S/B/QT	23.1	23.7	23.5	23.4	23.1	23.1	23.6	23.3	22.4	22.3	22.5	22.4	1.0
U60897 B907QA 25	Q1/S/B/QT	23.2	23.5	23.5	23.4	23.8	23.7	23.8	23.8	23.0	23.3	23.0	23.1	0.7
U60897 B907QA 26	Q1/S/B/QT	23.3	23.4	23.2	23.3	23.0	23.4	23.7	23.4	22.6	23.2	24.0	23.3	0.1
U60897 B907QA 27	Q1/S/B/QT	23.3	24.1	24.1	23.8	23.6	23.4	23.9	23.6	22.9	22.8	23.7	23.1	0.7
U60897 B907QA 28	Q1/S/B/QT	23.7	23.8	24.0	23.8	23.7	23.4	23.7	23.6	22.5	23.0	23.0	22.8	1.0



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 31	Q1/S/B/QT	23.4	23.8	23.9	23.7	24.1	23.7	23.6	23.8	23.2	23.2	23.8	23.4	0.4
U60897 B907QA 33	Q1/S/B/QT	23.4	23.5	23.5	23.5	23.6	23.7	24.2	23.8	21.8	22.5	22.7	22.3	1.5
U60897 B907QA 40	Q1/S/B/QT	23.2	23.6	23.5	23.4	23.4	23.0	23.5	23.3	21.8	22.3	23.1	22.4	1.0
U60897 B907QA 4	Q1/N/B/QT	23.8	23.9	23.8	23.8	23.5	23.7	23.1	23.4	23.0	22.3	22.6	22.6	1.2
U60897 B907QA 5	Q1/N/B/QT	23.3	23.7	23.9	23.6	23.8	23.8	24.0	23.9	22.4	22.5	22.7	22.5	1.4
U60897 B907QA 6	Q1/N/B/QT	22.3	22.5	22.9	22.6	23.5	23.7	23.5	23.6	22.4	22.5	23.1	22.7	1.0
U60897 B907QA 7	Q1/N/B/QT	22.6	23.4	23.4	23.1	22.9	23.0	23.2	23.0	21.9	22.6	22.3	22.3	0.8
U60897 B907QA 8	Q1/N/B/QT	23.0	23.4	23.5	23.3	23.4	23.2	23.2	23.3	21.2	21.7	21.3	21.4	1.9
U60897 B907QA 9	Q1/N/B/QT	22.8	23.4	23.5	23.2	23.2	23.9	23.6	23.6	23.0	23.0	23.1	23.0	0.6



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 10	Q1/N/B/QT	23.0	23.4	23.6	23.3	23.8	24.2	23.7	23.9	22.9	22.3	22.4	22.5	1.4
U60897 B907QA 11	Q1/N/B/QT	22.9	23.3	23.4	23.2	23.6	23.6	23.8	23.7	21.6	22.0	22.4	22.0	1.7
U60897 B907QA 12	Q1/N/B/QT	23.0	22.9	23.0	23.0	23.2	23.2	23.3	23.2	23.0	23.0	22.9	23.0	0.2
U60897 B907QA 13	Q1/N/B/QT	23.0	24.0	23.4	23.5	23.6	24.7	23.7	24.0	22.4	22.7	22.5	22.5	1.5
U60897 B907QA 14	Q1/S/B/QT	22.1	22.6	22.8	22.5	23.0	22.8	23.0	22.9	21.2	21.7	21.6	21.5	1.4
U60897 B907QA 1	Q1/N/B/QT	22.7	23.1	23.3	23.0	22.9	23.2	23.2	23.1	20.4	21.4	21.5	21.1	2.0
U60897 B907QA 21	Q1/N/B/QT	23.0	23.4	22.9	23.1	23.4	23.1	23.1	23.2	21.8	21.6	21.7	21.7	1.5
U60897 B907QA 23	Q1/N/B/QT	21.8	22.1	22.2	22.0	22.5	23.0	23.0	22.8	22.4	22.2	22.5	22.4	0.8
U60897 B907QA 29	Q1/N/B/QT	23.2	23.5	23.7	23.5	23.2	23.3	23.6	23.4	21.8	21.6	21.9	21.8	1.7



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 30	Q1/N/B/QT	22.8	22.7	22.7	22.7	23.9	24.0	23.9	23.9	21.2	22.1	22.1	21.8	2.1
U60897 B907QA 33	Q1/N/B/QT	23.3	23.0	23.4	23.2	22.9	23.0	23.0	23.0	22.1	22.6	22.4	22.4	0.8
U60897 B907QA 34	Q1/N/B/QT	22.7	22.9	22.9	22.8	23.4	23.9	23.4	23.6	21.7	22.4	22.8	22.3	1.3
U60897 B907QA 35	Q1/N/B/QT	22.8	22.6	22.6	22.7	22.6	23.0	22.9	22.8	21.6	22.2	22.0	21.9	0.9
U60897 B907QA 36	Q1/N/B/QT	23.2	23.2	23.2	23.2	23.2	23.2	23.0	23.1	21.6	22.3	22.4	22.1	1.1
U60897 B907QA 37	Q1/N/B/QT	23.3	23.0	22.6	23.0	22.7	23.0	23.0	22.9	22.0	22.4	22.5	22.3	0.7
U60897 B907QA 38	Q1/N/B/QT	22.4	22.5	22.5	22.5	22.4	22.4	22.2	22.3	22.1	22.0	22.4	22.2	0.3
U60897 B907QA 39	Q1/N/B/QT	22.3	22.6	22.4	22.4	22.8	23.0	23.0	22.9	21.6	21.9	22.1	21.9	1.0
U60897 B907QA 41	Q1/N/B/QT	22.0	23.0	22.9	22.6	22.0	22.3	22.5	22.3	22.1	21.9	22.3	22.1	0.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 42	Q1/N/B/QT	22.9	23.5	23.6	23.3	23.5	23.5	23.6	23.5	23.4	23.7	23.3	23.5	0.2
U60897 B907QA 43	Q1/N/B/QT	22.3	22.8	22.7	22.6	22.7	23.1	23.0	22.9	21.2	21.5	21.6	21.4	1.5
U60897 B907QA 44	Q1/N/B/QT	23.0	23.0	22.8	22.9	23.4	23.6	23.4	23.5	23.4	23.2	23.5	23.4	0.6
U60897 B907QA 45	Q1/N/B/QT	21.4	22.1	22.0	21.8	22.3	22.4	22.2	22.3	21.6	22.1	21.9	21.9	0.5
U60897 B907QA 46	Q1/N/B/QT	22.0	22.1	22.3	22.1	22.5	23.1	23.0	22.9	21.4	21.3	22.2	21.6	1.3
U60897 B907QA 47	Q1/N/B/QT	22.1	22.7	22.2	22.3	23.1	23.1	23.3	23.2	21.8	22.4	22.0	22.1	1.1
U60897 B907QA 48	Q1/N/B/QT	23.3	23.8	23.4	23.5	23.6	24.0	23.5	23.7	23.2	23.2	23.5	23.3	0.4
U60897 B907QA 49	Q1/N/B/QT	22.8	22.8	22.6	22.7	22.8	23.1	22.8	22.9	22.8	22.8	23.0	22.9	0.2
U60897 B907QA 50	Q1/N/B/QT	22.8	23.2	23.2	23.1	23.3	23.5	23.4	23.4	21.7	22.0	22.2	22.0	1.4



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 51	Q1/N/B/QT	21.4	22.4	22.8	22.2	22.3	22.8	22.9	22.7	21.3	21.5	21.6	21.5	1.2
U60897 B907QA 53	Q1/N/B/QT	22.9	23.6	23.7	23.4	23.3	23.4	23.4	23.4	22.1	22.1	22.3	22.2	1.2
U60897 B907QA 54	Q1/N/B/QT	23.4	24.0	23.3	23.6	24.4	23.7	24.0	24.0	22.2	22.6	22.7	22.5	1.5
U60897 B907QA 57	Q1/N/B/QT	20.6	21.9	21.9	21.5	22.5	22.7	22.6	22.6	21.7	22.6	22.2	22.2	1.1
U60897 B907QA 2	Q1/N/B/QT	23.0	23.2	23.6	23.3	22.8	23.0	23.5	23.1	22.6	22.8	22.8	22.7	0.6
U60897 B907QA 52	Q1/N/B/QT	22.3	22.8	22.5	22.5	22.8	23.1	23.1	23.0	21.4	23.1	22.3	22.3	0.7
U60897 B907QA 55	Q1/N/B/QT	23.3	23.4	22.9	23.2	23.1	23.2	23.3	23.2	22.2	22.6	22.5	22.4	0.8
U60897 B907QA 56	Q1/N/B/QT	22.4	23.2	23.6	23.1	23.4	22.9	22.9	23.1	22.2	22.7	23.2	22.7	0.4
U60897 B907QA 58	Q1/N/B/QT	21.9	22.3	22.1	22.1	23.1	23.0	23.2	23.1	21.4	21.8	22.3	21.8	1.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 59	Q1/N/B/QT	23.1	23.4	23.3	23.3	23.4	23.7	23.6	23.6	22.5	22.9	22.3	22.6	1.0
U60897 B907QA 60	Q1/N/B/QT	21.8	22.3	21.8	22.0	23.4	22.8	23.2	23.1	21.9	23.7	22.9	22.8	1.1
U60897 B907QA 61	Q1/N/B/QT	22.8	23.5	23.5	23.3	23.4	23.4	23.0	23.3	21.0	22.0	22.3	21.8	1.5
U60897 B907QA 62	Q1/N/B/QT	22.0	22.7	22.8	22.5	23.0	23.5	23.5	23.3	21.1	22.4	22.8	22.1	1.2
U60897 B907QA 64	Q1/N/B/QT	23.5	22.7	22.8	23.0	22.8	22.9	22.6	22.8	19.7	22.0	21.8	21.2	1.8
U60897 B907QA 65	Q1/N/B/QT	24.1	23.6	24.4	24.0	23.6	23.4	24.0	23.7	23.4	24.4	22.1	23.3	0.7
U60897 B907QA 66	Q1/N/B/QT	22.8	23.9	23.8	23.5	23.6	23.6	23.9	23.7	22.6	22.8	23.1	22.8	0.9
U60897 B907QA 67	Q1/N/B/QT	23.2	23.3	23.2	23.2	23.0	23.0	23.3	23.1	22.9	22.6	22.6	22.7	0.5
U60897 B907QA 68	Q1/N/B/QT	22.4	22.8	22.9	22.7	23.6	23.5	23.4	23.5	22.2	22.4	23.0	22.5	1.0



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 69	Q1/N/B/QT	23.3	23.6	23.5	23.5	23.4	23.1	23.3	23.3	22.1	22.6	22.7	22.5	1.0
U60897 B907QA 70	Q1/N/B/QT	22.8	23.7	23.3	23.3	22.7	23.1	22.7	22.8	22.4	22.4	22.7	22.5	0.8
U60897 B907QA 71	Q1/N/B/QT	22.3	22.6	22.7	22.5	22.6	22.9	22.2	22.6	19.9	21.6	21.9	21.1	1.5
U60897 B907QA 72	Q1/N/B/QT	23.3	24.5	23.7	23.8	23.3	23.8	23.7	23.6	21.7	22.8	22.7	22.4	1.4
U60897 B907QA 73	Q1/N/B/QT	21.8	23.1	22.4	22.4	23.4	23.6	23.7	23.6	21.9	22.8	23.3	22.7	1.2
U60897 B907QA 74	Q1/N/B/QT	23.0	23.3	23.2	23.2	23.6	23.9	23.6	23.7	22.1	22.5	22.7	22.4	1.3
U60897 B907QA 75	Q1/N/B/QT	22.4	23.3	23.4	23.0	22.9	22.8	22.8	22.8	21.5	21.3	22.0	21.6	1.4
U60897 B907QA 3	Q1/N/B/QT	21.2	22.6	23.2	22.3	23.4	23.0	23.5	23.3	21.9	21.2	21.5	21.5	1.8
U60897 B907QA 14	Q1/N/B/QT	22.8	22.7	22.9	22.8	22.3	22.6	22.5	22.5	21.8	21.8	21.8	21.8	1.0



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 15	Q1/N/B/QT	23.2	22.9	23.0	23.0	23.0	23.0	22.9	23.0	22.7	22.4	22.4	22.5	0.5
U60897 B907QA 16	Q1/N/B/QT	22.7	22.2	21.6	22.2	23.2	22.9	22.9	23.0	21.4	22.0	21.5	21.6	1.4
U60897 B907QA 17	Q1/N/B/QT	22.8	22.5	23.0	22.8	22.8	23.1	23.1	23.0	21.8	21.8	21.8	21.8	1.2
U60897 B907QA 18	Q1/N/B/QT	23.4	22.8	23.0	23.1	22.8	23.1	23.5	23.1	19.7	21.6	21.7	21.0	2.1
U60897 B907QA 19	Q1/N/B/QT	23.7	23.4	23.3	23.5	23.4	23.7	23.4	23.5	21.1	21.6	21.1	21.3	2.2
U60897 B907QA 20	Q1/N/B/QT	23.0	23.0	22.8	22.9	23.2	23.1	22.8	23.0	22.5	22.2	22.7	22.5	0.5
U60897 B907QA 22	Q1/N/B/QT	23.2	22.8	22.8	22.9	22.4	22.4	23.5	22.8	21.8	22.1	22.0	22.0	0.9
U60897 B907QA 23	Q1/S/B/QT	22.4	22.7	22.8	22.6	22.8	23.2	23.2	23.1	22.4	23.0	22.8	22.7	0.5
U60897 B907QA 24	Q1/N/B/QT	23.3	23.4	23.5	23.4	22.9	23.4	23.1	23.1	21.4	22.1	22.1	21.9	1.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 25	Q1/N/B/QT	23.5	24.1	24.5	24.0	23.7	24.2	24.1	24.0	22.2	22.7	22.1	22.3	1.7
U60897 B907QA 26	Q1/N/B/QT	21.8	23.0	23.2	22.7	22.9	23.1	22.8	22.9	22.1	22.3	22.4	22.3	0.6
U60897 B907QA 27	Q1/N/B/QT	22.2	23.0	23.2	22.8	23.7	23.3	23.8	23.6	22.2	23.0	23.2	22.8	0.8
U60897 B907QA 28	Q1/N/B/QT	22.4	22.6	22.9	22.6	23.1	23.4	23.3	23.3	22.2	22.2	21.7	22.0	1.3
U60897 B907QA 31	Q1/N/B/QT	22.0	22.8	22.8	22.5	23.0	23.1	23.0	23.0	22.6	23.2	23.1	23.0	0.5
U60897 B907QA 32	Q1/N/B/QT	23.5	23.7	23.9	23.7	23.3	23.4	23.3	23.3	21.7	22.6	22.4	22.2	1.5
U60897 B907QA 40	Q1/N/B/QT	23.4	24.0	24.2	23.9	23.7	23.6	23.7	23.7	22.0	22.4	22.5	22.3	1.6
U60897 B907QA 50	Q1/S/B/QT	23.0	23.4	23.4	23.3	23.9	23.8	23.8	23.8	23.2	23.3	23.3	23.3	0.5
U60897 B907QA 51	Q1/S/B/QT	22.7	23.2	22.7	22.9	23.2	23.6	23.7	23.5	22.8	22.9	23.0	22.9	0.6



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 52	Q1/S/B/QT	22.4	23.1	23.2	22.9	23.4	23.2	23.4	23.3	22.1	22.3	22.5	22.3	1.0
U60897 B907QA 55	Q1/S/B/QT	22.4	22.5	22.6	22.5	23.0	23.0	23.3	23.1	22.0	22.5	22.8	22.4	0.7
U60897 B907QA 56	Q1/S/B/QT	23.2	23.5	23.4	23.4	23.1	23.2	23.4	23.2	23.1	23.4	23.6	23.4	0.2
U60897 B907QA 58	Q1/S/B/QT	22.8	23.0	23.3	23.0	23.0	23.3	23.3	23.2	22.4	22.4	22.4	22.4	0.8
U60897 B907QA 59	Q1/S/B/QT	22.5	23.0	23.1	22.9	23.2	23.2	23.1	23.2	22.3	23.2	23.2	22.9	0.3
U60897 B907QA 60	Q1/S/B/QT	23.5	24.3	23.8	23.9	24.1	23.6	23.9	23.9	24.0	23.4	23.7	23.7	0.2
U60897 B907QA 61	Q1/S/B/QT	23.2	23.6	23.2	23.3	23.5	23.5	23.5	23.5	22.4	22.6	23.3	22.8	0.7
U60897 B907QA 62	Q1/S/B/QT	22.6	22.8	23.2	22.9	23.4	23.0	23.8	23.4	22.3	22.2	21.9	22.1	1.3
U60897 B907QA 63	Q1/S/B/QT	23.0	23.4	23.3	23.2	23.6	23.5	23.6	23.6	22.4	22.3	22.4	22.4	1.2



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 64	Q1/S/B/QT	22.0	22.5	23.2	22.6	23.0	23.4	23.0	23.1	20.9	21.4	21.7	21.3	1.8
U60897 B907QA 65	Q1/S/B/QT	23.4	23.4	23.6	23.5	23.2	23.2	23.4	23.3	21.6	21.9	22.2	21.9	1.6
U60897 B907QA 66	Q1/S/B/QT	22.1	22.4	22.4	22.3	22.9	23.0	23.2	23.0	22.4	22.7	22.4	22.5	0.7
U60897 B907QA 67	Q1/S/B/QT	22.6	22.8	22.4	22.6	22.7	22.6	22.6	22.6	22.0	21.8	22.0	21.9	0.7
U60897 B907QA 68	Q1/S/B/QT	22.1	22.5	22.7	22.4	23.0	23.0	23.0	23.0	21.6	21.7	21.7	21.7	1.3
U60897 B907QA 69	Q1/S/B/QT	22.9	23.0	23.3	23.1	22.6	22.7	23.0	22.8	23.0	23.2	23.3	23.2	0.4
U60897 B907QA 70	Q1/S/B/QT	23.0	23.2	23.3	23.2	23.5	23.4	23.5	23.5	22.9	23.1	23.0	23.0	0.5
U60897 B907QA 71	Q1/S/B/QT	23.0	23.2	23.2	23.1	23.3	23.2	23.5	23.3	22.1	22.3	22.3	22.2	1.1
U60897 B907QA 72	Q1/S/B/QT	22.5	23.4	23.7	23.2	23.6	23.9	23.8	23.8	22.6	23.0	22.6	22.7	1.1



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60897 B907QA 73	Q1/S/B/QT	23.4	23.7	23.6	23.6	23.4	23.6	23.4	23.5	21.9	22.3	22.6	22.3	1.3
U60897 B907QA 74	Q1/S/B/QT	22.4	22.6	22.8	22.6	22.9	22.8	22.9	22.9	22.3	22.8	22.6	22.6	0.3
U60897 B907QA 75	Q1/S/B/QT	21.0	22.0	22.0	21.7	22.9	22.9	22.9	22.9	22.5	22.6	22.2	22.4	1.2
U60897 B907QA 6	Q1/S/B/QT	21.6	22.4	22.9	22.3	23.7	23.6	23.4	23.6	21.6	22.0	22.0	21.9	1.7
U60897 B907QA 15	Q1/S/B/QT	22.8	23.0	22.7	22.8	22.7	23.1	23.0	22.9	21.8	21.9	21.6	21.8	1.1
U60897 B907QA 63	Q1/N/B/QT	22.6	22.6	22.7	22.6	22.1	22.4	22.2	22.2	20.7	20.8	20.6	20.7	1.9
U60897 B907QA 1	Q1/N/B/QT	22.6	22.7	23.6	23.0	23.5	23.8	23.7	23.7	22.9	23.2	24.0	23.4	0.7
U60897 B907QA 15	Q1/S/B/QT	22.8	22.5	22.7	22.7	22.1	21.9	22.0	22.0	21.2	22.1	22.1	21.8	0.9
U60897 B907QA 64	Q1/N/B/QT	22.8	23.0	23.6	23.1	21.8	22.9	23.5	22.7	23.7	22.6	22.8	23.0	0.4



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SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 1	Q1/S/B/QT	23.0	22.8	23.1	23.0	23.3	22.8	23.0	23.0	23.1	22.6	23.5	23.1	0.1
X63104 B905QA 33	Q1/S/B/QT	22.6	22.9	22.7	22.7	22.4	22.3	22.1	22.3	21.1	21.6	21.3	21.3	1.4
X63104 B905QA 34	Q1/S/B/QT	21.5	21.6	21.6	21.6	21.8	22.4	22.2	22.1	20.1	20.2	20.4	20.2	1.9
X63104 B905QA 37	Q1/S/B/QT	22.4	22.4	22.7	22.5	22.8	23.0	22.8	22.9	21.0	21.2	21.4	21.2	1.7
X63104 B905QA 44	Q1/S/B/QT	22.3	22.5	22.4	22.4	22.5	22.6	22.5	22.5	20.8	20.8	21.2	20.9	1.6
X63104 B905QA 50	Q1/S/B/QT	21.7	21.6	21.7	21.7	22.8	22.6	22.5	22.6	20.9	21.3	21.4	21.2	1.4
X63104 B905QA 51	Q1/S/B/QT	21.6	21.7	21.8	21.7	23.0	22.8	23.0	22.9	20.2	21.0	20.7	20.6	2.3
X63104 B905QA 52	Q1/S/B/QT	22.9	23.0	23.0	23.0	22.2	22.6	22.4	22.4	22.3	21.8	21.6	21.9	1.1
X63104 B905QA 53	Q1/S/B/QT	21.8	22.3	22.6	22.2	22.7	22.6	22.7	22.7	21.3	21.4	21.9	21.5	1.2



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 57	Q1/S/B/QT	22.7	22.6	23.0	22.8	22.4	22.6	22.2	22.4	21.3	21.3	21.8	21.5	1.3
X63104 B905QA 58	Q1/S/B/QT	22.8	22.8	22.5	22.7	22.4	22.5	22.3	22.4	21.7	22.1	21.9	21.9	0.8
X63104 B905QA 59	Q1/S/B/QT	22.4	22.3	22.3	22.3	22.2	22.5	22.2	22.3	20.8	21.6	21.6	21.3	1.0
X63104 B905QA 60	Q1/S/B/QT	23.0	23.2	22.9	23.0	22.9	23.1	22.9	23.0	20.9	22.0	22.4	21.8	1.2
X63104 B905QA 61	Q1/S/B/QT	23.0	22.9	22.4	22.8	22.0	21.9	21.2	21.7	20.4	20.2	20.4	20.3	2.5
X63104 B905QA 62	Q1/S/B/QT	22.6	22.4	22.4	22.5	22.1	21.8	21.9	21.9	20.6	20.2	20.4	20.4	2.1
X63104 B905QA 63	Q1/S/B/QT	21.6	21.5	21.7	21.6	22.3	22.2	22.3	22.3	19.9	20.1	20.1	20.0	2.3
X63104 B905QA 64	Q1/S/B/QT	21.2	21.3	21.3	21.3	22.1	22.2	21.8	22.0	20.0	19.7	19.6	19.8	2.2
X63104 B905QA 65	Q1/S/B/QT	22.9	22.8	22.8	22.8	22.5	22.8	22.8	22.7	22.0	22.3	22.6	22.3	0.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 66	Q1/S/B/QT	21.1	21.2	21.4	21.2	22.0	22.3	22.3	22.2	20.4	20.8	20.6	20.6	1.6
X63104 B905QA 67	Q1/S/B/QT	23.6	23.7	23.8	23.7	23.4	23.6	23.4	23.5	22.8	23.1	22.9	22.9	0.8
X63104 B905QA 68	Q1/S/B/QT	22.8	23.1	23.2	23.0	22.7	22.9	23.0	22.9	22.1	21.9	21.9	22.0	1.0
X63104 B905QA 69	Q1/S/B/QT	22.7	22.9	23.2	22.9	23.1	23.2	23.2	23.2	22.3	22.1	22.5	22.3	0.9
X63104 B905QA 70	Q1/S/B/QT	23.0	23.0	23.0	23.0	23.4	23.2	23.1	23.2	21.8	22.2	22.4	22.1	1.1
X63104 B905QA 71	Q1/S/B/QT	23.0	22.9	23.1	23.0	22.7	22.6	22.5	22.6	19.5	20.6	19.9	20.0	3.0
X63104 B905QA 72	Q1/S/B/QT	22.0	21.9	22.0	22.0	22.4	22.5	22.6	22.5	21.0	21.3	21.2	21.2	1.3
X63104 B905QA 34	Q1/N/B/QT	23.7	23.3	23.5	23.5	23.8	23.6	23.6	23.7	22.8	22.2	22.3	22.4	1.3
X63104 B905QA 36	Q1/N/B/QT	22.5	22.7	23.4	22.9	23.3	23.3	22.9	23.2	22.1	22.6	22.3	22.3	0.9



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 39	Q1/N/B/QT	22.4	22.7	22.8	22.6	22.7	22.3	22.6	22.5	21.5	21.8	21.5	21.6	1.0
X63104 B905QA 45	Q1/N/B/QT	22.6	23.0	22.4	22.7	22.4	22.2	22.4	22.3	21.1	21.3	21.5	21.3	1.4
X63104 B905QA 47	Q1/N/B/QT	23.2	23.5	23.2	23.3	22.8	23.4	23.1	23.1	22.8	22.7	22.3	22.6	0.7
X63104 B905QA 50	Q1/N/B/QT	22.7	22.8	24.4	23.3	22.2	22.4	22.5	22.4	22.1	22.7	22.1	22.3	1.0
X63104 B905QA 52	Q1/N/B/QT	23.0	23.6	23.4	23.3	22.9	23.0	22.8	22.9	22.9	23.0	23.0	23.0	0.4
X63104 B905QA 53	Q1/N/B/QT	23.4	23.4	23.7	23.5	23.5	23.4	23.0	23.3	22.9	22.9	23.2	23.0	0.5
X63104 B905QA 57	Q1/N/B/QT	22.6	22.4	22.3	22.4	22.7	22.8	23.0	22.8	22.6	22.8	22.5	22.6	0.4
X63104 B905QA 58	Q1/N/B/QT	22.8	23.4	23.3	23.2	22.8	22.9	22.9	22.9	22.4	23.1	23.0	22.8	0.4
X63104 B905QA 59	Q1/N/B/QT	23.2	23.3	22.5	23.0	23.4	23.2	23.8	23.5	23.8	22.6	23.3	23.2	0.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 60	Q1/N/B/QT	23.0	23.0	22.9	23.0	22.2	23.5	23.8	23.2	23.1	22.9	23.1	23.0	0.2
X63104 B905QA 61	Q1/N/B/QT	23.0	23.4	23.3	23.2	23.5	23.5	23.4	23.5	23.1	23.2	23.4	23.2	0.3
X63104 B905QA 62	Q1/N/B/QT	22.6	22.5	22.8	22.6	22.9	22.7	22.7	22.8	22.9	22.8	23.0	22.9	0.3
X63104 B905QA 65	Q1/N/B/QT	23.1	23.2	23.4	23.2	23.3	23.2	23.3	23.3	22.6	22.8	23.0	22.8	0.5
X63104 B905QA 66	Q1/N/B/QT	22.4	22.7	22.5	22.5	23.0	22.9	22.9	22.9	22.8	22.8	22.8	22.8	0.4
X63104 B905QA 67	Q1/N/B/QT	23.0	23.3	23.3	23.2	22.9	22.9	22.9	22.9	22.7	22.7	22.9	22.8	0.4
X63104 B905QA 68	Q1/N/B/QT	21.9	23.3	23.5	22.9	23.3	23.5	23.4	23.4	22.9	23.4	23.2	23.2	0.5
X63104 B905QA 69	Q1/N/B/QT	22.8	23.0	22.8	22.9	22.5	22.7	22.6	22.6	22.5	22.4	22.4	22.4	0.5
X63104 B905QA 70	Q1/N/B/QT	23.7	23.8	23.7	23.7	23.4	23.7	23.2	23.4	23.3	23.0	23.1	23.1	0.6



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 71	Q1/N/B/QT	20.6	22.7	22.2	21.8	22.5	22.6	22.2	22.4	22.7	22.8	22.2	22.6	0.8
X63104 B905QA 72	Q1/N/B/QT	22.6	22.9	22.8	22.8	22.0	22.4	22.4	22.3	21.9	22.2	22.2	22.1	0.7
X63104 B905QA 14	Q1/S/B/QT	23.2	23.6	22.9	23.2	23.0	22.7	22.8	22.8	22.4	22.7	23.0	22.7	0.5
X63104 B905QA 16	Q1/S/B/QT	22.7	22.8	23.1	22.9	22.8	22.4	22.6	22.6	22.2	22.2	22.4	22.3	0.6
X63104 B905QA 18	Q1/S/B/QT	22.6	22.6	23.3	22.8	22.2	23.1	22.3	22.5	23.1	22.5	22.0	22.5	0.3
X63104 B905QA 20	Q1/S/B/QT	22.4	22.6	22.2	22.4	23.1	23.3	23.0	23.1	21.0	21.0	20.9	21.0	2.1
X63104 B905QA 21	Q1/S/B/QT	21.9	22.0	21.9	21.9	22.1	22.2	22.4	22.2	20.1	20.9	21.0	20.7	1.5
X63104 B905QA 22	Q1/S/B/QT	23.4	23.6	23.4	23.5	23.4	23.6	23.6	23.5	22.1	22.4	22.1	22.2	1.3
X63104 B905QA 24	Q1/S/B/QT	22.7	22.8	22.6	22.7	22.9	23.0	22.9	22.9	21.3	21.4	21.4	21.4	1.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 26	Q1/S/B/QT	22.1	22.2	22.1	22.1	22.8	23.0	22.7	22.8	20.5	20.9	20.9	20.8	2.0
X63104 B905QA 27	Q1/S/B/QT	22.6	22.6	22.1	22.4	22.8	22.9	22.8	22.8	21.1	21.0	21.4	21.2	1.6
X63104 B905QA 28	Q1/S/B/QT	22.6	22.5	22.8	22.6	22.5	23.0	22.8	22.8	21.5	21.5	21.8	21.6	1.2
X63104 B905QA 29	Q1/S/B/QT	23.4	23.6	23.6	23.5	23.3	23.0	23.0	23.1	20.6	21.4	21.3	21.1	2.4
X63104 B905QA 30	Q1/S/B/QT	21.9	21.9	21.4	21.7	22.8	23.2	22.6	22.9	20.8	21.0	21.3	21.0	1.9
X63104 B905QA 32	Q1/S/B/QT	23.6	23.7	23.8	23.7	23.3	23.6	23.7	23.5	23.3	23.2	23.3	23.3	0.4
X63104 B905QA 35	Q1/S/B/QT	22.8	23.0	23.0	22.9	22.9	23.0	23.0	23.0	22.3	22.6	22.5	22.5	0.5
X63104 B905QA 36	Q1/S/B/QT	22.1	22.3	22.7	22.4	23.7	23.9	23.9	23.8	23.1	22.9	22.9	23.0	1.4
X63104 B905QA 38	Q1/S/B/QT	22.9	22.9	22.7	22.8	23.3	23.4	23.4	23.4	21.3	21.8	21.8	21.6	1.8



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 40	Q1/S/B/QT	22.3	22.6	22.6	22.5	22.4	22.2	22.4	22.3	22.1	22.2	22.4	22.2	0.3
X63104 B905QA 41	Q1/S/B/QT	22.9	23.0	22.7	22.9	22.6	22.5	22.6	22.6	21.9	22.4	21.9	22.1	0.8
X63104 B905QA 42	Q1/S/B/QT	22.3	22.0	22.0	22.1	22.7	22.9	22.4	22.7	22.0	22.4	22.1	22.2	0.6
X63104 B905QA 43	Q1/S/B/QT	22.9	23.4	23.0	23.1	22.6	22.7	22.6	22.6	21.9	22.3	22.1	22.1	1.0
X63104 B905QA 45	Q1/S/B/QT	22.9	22.8	23.0	22.9	22.8	22.9	22.7	22.8	21.0	21.0	20.9	21.0	1.9
X63104 B905QA 46	Q1/S/B/QT	22.6	23.2	23.2	23.0	22.7	22.3	22.8	22.6	21.5	21.0	21.1	21.2	1.8
X63104 B905QA 47	Q1/S/B/QT	22.0	22.1	22.2	22.1	22.9	22.7	22.6	22.7	21.6	23.8	21.9	22.4	0.6
X63104 B905QA 49	Q1/S/B/QT	21.8	22.5	22.7	22.3	23.1	23.1	23.0	23.1	22.3	22.6	22.5	22.5	0.8
X63104 B905QA 55	Q1/S/B/QT	21.4	21.4	21.2	21.3	22.1	22.2	22.0	22.1	19.9	20.4	20.2	20.2	1.9



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 1	Q1/N/B/QT	22.8	22.9	22.6	22.8	22.8	22.9	22.6	22.8	21.9	22.4	22.5	22.3	0.5
X63104 B905QA 2	Q1/N/B/QT	23.0	23.3	23.2	23.2	23.0	23.2	23.2	23.1	22.1	22.4	22.1	22.2	1.0
X63104 B905QA 3	Q1/N/B/QT	23.7	23.5	23.4	23.5	23.2	23.4	23.2	23.3	22.5	22.6	22.3	22.5	1.0
X63104 B905QA 4	Q1/N/B/QT	22.4	23.1	23.5	23.0	22.2	22.4	22.4	22.3	21.3	21.6	20.6	21.2	1.8
X63104 B905QA 5	Q1/N/B/QT	22.3	23.0	23.0	22.8	22.9	23.0	22.7	22.9	22.2	22.3	22.2	22.2	0.7
X63104 B905QA 6	Q1/N/B/QT	22.4	22.6	22.4	22.5	23.1	22.8	23.0	23.0	22.8	22.6	22.0	22.5	0.5
X63104 B905QA 7	Q1/N/B/QT	23.3	23.2	23.3	23.3	23.0	23.3	23.3	23.2	21.9	22.4	22.5	22.3	1.0
X63104 B905QA 8	Q1/N/B/QT	22.8	23.2	22.7	22.9	22.8	23.4	22.9	23.0	22.1	23.2	22.6	22.6	0.4
X63104 B905QA 9	Q1/N/B/QT	22.9	22.7	23.2	22.9	23.0	23.1	23.1	23.1	21.5	22.2	21.5	21.7	1.4



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC													
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR	
X63104 B905QA 10	Q1/N/B/QT	23.0	22.8	22.8	22.9	23.2	23.1	23.1	23.1	23.1	23.1	22.7	22.6	22.8	0.3
X63104 B905QA 14	Q1/N/B/QT	22.8	23.0	22.9	22.9	23.2	22.7	22.9	22.9	22.9	22.3	22.5	22.4	22.4	0.5
X63104 B905QA 15	Q1/N/B/QT	22.0	22.6	22.9	22.5	22.6	22.8	22.7	22.7	21.2	21.6	21.7	21.5	1.2	
X63104 B905QA 16	Q1/N/B/QT	22.0	22.2	22.4	22.2	22.2	22.5	22.1	22.3	22.0	22.2	22.0	22.1	0.2	
X63104 B905QA 18	Q1/N/B/QT	22.8	22.8	22.8	22.8	22.6	22.5	22.4	22.5	22.4	22.4	22.4	22.4	0.4	
X63104 B905QA 19	Q1/N/B/QT	22.7	22.2	22.4	22.4	22.8	22.7	23.0	22.8	21.7	22.0	21.7	21.8	1.0	
X63104 B905QA 20	Q1/N/B/QT	23.4	23.6	23.6	23.5	23.3	23.3	23.3	23.3	22.6	22.6	22.6	22.6	0.9	
X63104 B905QA 22	Q1/N/B/QT	23.0	23.4	23.3	23.2	23.3	23.2	23.4	23.3	22.5	21.8	22.4	22.2	1.1	
X63104 B905QA 23	Q1/N/B/QT	23.3	23.4	23.3	23.3	21.6	21.8	21.4	21.6	22.5	22.6	22.2	22.4	1.7	



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 24	Q1/N/B/QT	22.5	22.5	22.6	22.5	22.8	22.5	22.5	22.6	22.3	22.3	22.4	22.3	0.3
X63104 B905QA 46	Q1/N/B/QT	22.1	22.5	22.5	22.4	22.8	22.8	22.9	22.8	21.8	22.2	22.3	22.1	0.7
X63104 B905QA 48	Q1/N/B/QT	21.6	22.4	22.9	22.3	22.8	23.1	22.8	22.9	22.3	22.7	22.6	22.5	0.6
X63104 B905QA 63	Q1/N/B/QT	23.3	23.4	23.4	23.4	23.1	23.2	23.4	23.2	22.3	22.4	22.2	22.3	1.1
X63104 B905QA 2	Q1/S/B/QT	23.3	23.7	23.9	23.6	23.6	23.5	23.5	23.5	23.0	23.1	23.1	23.1	0.5
X63104 B905QA 3	Q1/S/B/QT	23.5	23.6	23.9	23.7	23.4	23.3	23.3	23.3	23.4	23.3	23.0	23.2	0.5
X63104 B905QA 4	Q1/S/B/QT	22.6	22.9	22.5	22.7	21.9	21.8	22.5	22.1	19.4	20.0	20.4	19.9	2.8
X63104 B905QA 5	Q1/S/B/QT	22.8	22.7	21.9	22.5	23.3	23.4	23.1	23.3	22.0	22.6	22.8	22.5	0.8
X63104 B905QA 6	Q1/S/B/QT	24.3	24.1	24.2	24.2	23.6	24.0	23.8	23.8	23.2	24.1	23.8	23.7	0.5



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048073
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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 7	Q1/S/B/QT	22.1	22.7	23.2	22.7	23.0	22.8	23.4	23.1	21.9	22.0	22.2	22.0	1.1
X63104 B905QA 8	Q1/S/B/QT	23.2	23.3	23.4	23.3	22.2	22.6	22.4	22.4	19.7	20.0	20.4	20.0	3.3
X63104 B905QA 9	Q1/S/B/QT	21.5	21.8	22.0	21.8	23.2	23.1	23.0	23.1	21.8	21.8	22.0	21.9	1.3
X63104 B905QA 10	Q1/S/B/QT	22.2	23.2	22.6	22.7	21.8	22.2	21.9	22.0	20.8	20.5	21.1	20.8	1.9
X63104 B905QA 11	Q1/S/B/QT	22.6	22.9	22.4	22.6	22.3	22.6	22.7	22.5	20.3	20.2	20.4	20.3	2.3
X63104 B905QA 12	Q1/S/B/QT	23.1	23.6	23.4	23.4	23.0	23.2	23.2	23.1	21.8	22.2	22.2	22.1	1.3
X63104 B905QA 13	Q1/S/B/QT	22.2	22.3	22.5	22.3	22.1	22.1	22.0	22.1	21.0	21.2	21.2	21.1	1.2
X63104 B905QA 15	Q1/S/B/QT	23.2	23.2	23.3	23.2	22.7	23.0	22.9	22.9	20.0	20.0	19.7	19.9	3.3
X63104 B905QA 17	Q1/S/B/QT	22.1	22.4	22.5	22.3	23.4	23.8	23.6	23.6	20.8	21.0	20.8	20.9	2.7



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 19	Q1/S/B/QT	22.4	22.8	22.5	22.6	22.5	23.0	22.6	22.7	20.8	20.6	21.2	20.9	1.8
X63104 B905QA 23	Q1/S/B/QT	22.7	22.9	22.7	22.8	22.9	22.9	23.0	22.9	21.8	22.0	22.3	22.0	0.9
X63104 B905QA 25	Q1/S/B/QT	21.9	22.3	22.6	22.3	23.2	23.1	23.2	23.2	21.7	21.7	22.0	21.8	1.4
X63104 B905QA 31	Q1/S/B/QT	22.3	22.2	22.5	22.3	23.0	23.0	23.1	23.0	21.0	21.1	21.0	21.0	2.0
X63104 B905QA 39	Q1/S/B/QT	22.0	22.1	21.8	22.0	22.2	22.2	22.1	22.2	19.8	20.3	20.1	20.1	2.1
X63104 B905QA 48	Q1/S/B/QT	21.7	22.9	22.4	22.3	22.7	22.8	21.9	22.5	20.6	21.4	20.7	20.9	1.6
X63104 B905QA 12	Q1/N/B/QT	22.3	23.2	23.0	22.8	23.2	23.2	22.9	23.1	22.4	22.4	22.5	22.4	0.7
X63104 B905QA 13	Q1/N/B/QT	23.8	24.0	24.2	24.0	23.8	23.9	23.9	23.9	23.0	23.1	23.0	23.0	1.0
X63104 B905QA 17	Q1/N/B/QT	24.4	24.6	24.4	24.5	24.1	24.2	24.1	24.1	23.6	23.4	23.3	23.4	1.1



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SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 21	Q1/N/B/QT	23.2	22.7	22.6	22.8	23.3	23.5	23.3	23.4	22.2	22.2	22.3	22.2	1.2
X63104 B905QA 25	Q1/N/B/QT	22.9	22.9	22.9	22.9	23.1	23.4	23.3	23.3	22.2	22.8	22.5	22.5	0.8
X63104 B905QA 26	Q1/N/B/QT	23.5	23.8	23.9	23.7	23.4	23.5	23.3	23.4	22.6	22.3	22.4	22.4	1.3
X63104 B905QA 27	Q1/N/B/QT	22.6	23.2	23.2	23.0	22.9	23.2	23.1	23.1	21.7	22.5	21.7	22.0	1.1
X63104 B905QA 28	Q1/N/B/QT	23.4	22.8	23.5	23.2	23.2	23.4	23.5	23.4	22.4	22.4	22.4	22.4	1.0
X63104 B905QA 29	Q1/N/B/QT	23.3	23.2	23.4	23.3	23.3	23.2	23.3	23.3	22.8	23.0	22.7	22.8	0.5
X63104 B905QA 30	Q1/N/B/QT	23.0	23.0	23.2	23.1	23.5	23.8	23.4	23.6	21.8	21.7	21.6	21.7	1.9
X63104 B905QA 31	Q1/N/B/QT	23.3	23.3	23.2	23.3	22.6	22.9	22.4	22.6	21.8	21.9	22.1	21.9	1.4
X63104 B905QA 32	Q1/N/B/QT	21.6	22.3	22.8	22.2	23.0	23.1	23.2	23.1	22.5	22.0	22.3	22.3	0.9



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 33	Q1/N/B/QT	22.9	23.1	23.1	23.0	22.7	22.9	22.9	22.8	21.8	21.9	22.1	21.9	1.1
X63104 B905QA 35	Q1/N/B/QT	22.5	22.7	23.1	22.8	22.9	22.8	22.8	22.8	22.2	21.9	22.3	22.1	0.7
X63104 B905QA 37	Q1/N/B/QT	23.0	23.2	23.0	23.1	23.3	23.5	23.5	23.4	22.5	22.8	22.8	22.7	0.7
X63104 B905QA 38	Q1/N/B/QT	23.0	23.1	23.0	23.0	23.3	23.1	23.2	23.2	22.6	22.5	22.8	22.6	0.6
X63104 B905QA 40	Q1/N/B/QT	22.5	23.0	23.4	23.0	22.5	22.8	23.0	22.8	22.6	22.6	22.6	22.6	0.4
X63104 B905QA 41	Q1/N/B/QT	22.8	22.8	22.1	22.6	22.8	23.0	22.9	22.9	22.1	22.3	22.0	22.1	0.8
X63104 B905QA 42	Q1/N/B/QT	22.5	22.6	22.7	22.6	22.4	22.5	22.6	22.5	22.3	22.2	22.6	22.4	0.2
X63104 B905QA 43	Q1/N/B/QT	22.7	23.1	22.8	22.9	22.6	22.5	22.7	22.6	22.3	22.2	22.2	22.2	0.7
X63104 B905QA 44	Q1/N/B/QT	23.3	23.6	22.9	23.3	23.2	23.2	23.5	23.3	22.0	22.1	22.2	22.1	1.2



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63104 B905QA 49	Q1/N/B/QT	22.8	23.3	22.8	23.0	23.1	23.5	23.0	23.2	21.0	20.9	21.9	21.3	1.9
X63104 B905QA 51	Q1/N/B/QT	23.1	23.2	23.3	23.2	23.0	23.0	23.2	23.1	23.1	22.8	22.4	22.8	0.4
X63104 B905QA 55	Q1/N/B/QT	23.0	23.1	23.1	23.1	23.3	23.3	23.3	23.3	22.1	22.4	22.3	22.3	1.0
X63104 B905QA 64	Q1/N/B/QT	23.6	23.1	23.7	23.5	23.1	23.2	23.0	23.1	22.8	22.6	22.4	22.6	0.9
X63104 B905QA 22	Q1/S/B/QT	23.0	23.4	22.9	23.1	22.6	22.8	22.6	22.7	22.4	22.6	22.8	22.6	0.5
X63104 B905QA 52	Q1/N/B/QT	22.5	22.3	22.0	22.3	22.2	22.0	21.8	22.0	21.8	22.1	21.7	21.9	0.4
X63104 B905QA 63	Q1/N/B/QT	22.9	23.1	22.9	23.0	21.8	22.4	22.4	22.2	21.8	21.7	22.1	21.9	1.1



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HEAT / LOT / PIPE	TEST LOCN	TEST COND	TEST TYPE/ SIZE	TEST TEMP	FT LBS	FT LBS	FT LBS	AVG	% SHR.	% SHR.	% SHR.	AVG
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C65230 B899QA 4	B	QT	TCVN FULL	+ 32 DEG F	119	112	113	114	100	100	100	100
C65230 B899QA 31	B	QT	TCVN FULL	+ 32 DEG F	110	105	105	106	100	100	100	100
C65230 B899QA 70	B	QT	TCVN FULL	+ 32 DEG F	113	112	112	112	100	100	100	100
C65230 B899QA 78	B	QT	TCVN FULL	+ 32 DEG F	108	108	102	106	100	100	100	100
U60889 B904QA 6	B	QT	TCVN FULL	+ 32 DEG F	112	108	108	109	100	100	100	100
U60889 B904QA 30	B	QT	TCVN FULL	+ 32 DEG F	95	94	100	96	100	100	100	100
U60889 B904QA 69	B	QT	TCVN FULL	+ 32 DEG F	106	104	104	104	100	100	100	100
U60889 B904QA 71	B	QT	TCVN FULL	+ 32 DEG F	105	107	103	105	100	100	100	100



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HEAT / LOT / PIPE	TEST LOCN	TEST COND	TEST TYPE/ SIZE	TEST TEMP	FT LBS	FT LBS	FT LBS	AVG	% SHR.	% SHR.	% SHR.	AVG
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U60890 B903QA 1	B	QT	TCVN FULL	+ 32 DEG F	112	120	112	114	100	100	100	100
U60890 B903QA 14	B	QT	TCVN FULL	+ 32 DEG F	120	119	120	119	100	100	100	100
U60890 B903QA 35	B	QT	TCVN FULL	+ 32 DEG F	105	98	102	101	100	100	100	100
U60890 B903QA 59	B	QT	TCVN FULL	+ 32 DEG F	104	109	108	107	100	100	100	100
U60897 B907QA 1	B	QT	TCVN FULL	+ 32 DEG F	100	99	98	99	100	100	100	100
U60897 B907QA 1	B	QT	TCVN FULL	+ 32 DEG F	90	90	89	89	100	100	100	100
U60897 B907QA 15	B	QT	TCVN FULL	+ 32 DEG F	105	108	104	105	100	100	100	100
U60897 B907QA 64	B	QT	TCVN FULL	+ 32 DEG F	102	105	103	103	100	100	100	100



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HEAT / LOT / PIPE	TEST LOCN	TEST COND	TEST TYPE/ SIZE	TEST TEMP	FT LBS	FT LBS	FT LBS	AVG	% SHR.	% SHR.	% SHR.	AVG
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X63104 B905QA 1	B	QT	TCVN FULL	+ 32 DEG F	124	124	130	126	100	100	100	100
X63104 B905QA 22	B	QT	TCVN FULL	+ 32 DEG F	110	110	111	110	100	100	100	100
X63104 B905QA 52	B	QT	TCVN FULL	+ 32 DEG F	128	119	122	123	100	100	100	100
X63104 B905QA 63	B	QT	TCVN FULL	+ 32 DEG F	124	122	123	123	100	100	100	100



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HEAT	LOT	PIPE NUMBER	TYPE/ DIR/ LOC	TEST COND	GAUGE WIDTH	YIELD	EXT %	TENSILE	Y/T	ELONG %	REDUC AREA
C65230	B899QA	4	STRIP/L/B	QT	1.5000	101,000	0.50	113,000	0.89	40.7	
C65230	B899QA	31	ROUND/L/B	QT	0.5050	102,000	0.50	115,000	0.89	24.3	
C65230	B899QA	70	ROUND/L/B	QT	0.5050	101,000	0.50	116,000	0.87	23.1	
C65230	B899QA	78	ROUND/L/B	QT	0.5050	101,000	0.50	117,000	0.86	23.1	
U60889	B904QA	6	STRIP/L/B	QT	1.5000	100,000	0.50	115,000	0.87	38.5	
U60889	B904QA	30	ROUND/L/B	QT	0.5050	100,000	0.50	117,000	0.85	23.7	
U60889	B904QA	69	ROUND/L/B	QT	0.5050	101,000	0.50	116,000	0.87	23.4	
U60889	B904QA	71	ROUND/L/B	QT	0.5050	101,000	0.50	116,000	0.87	23.7	
U60890	B903QA	1	STRIP/L/B	QT	1.5000	101,000	0.50	116,000	0.87	40.3	
U60890	B903QA	14	ROUND/L/B	QT	0.5050	102,000	0.50	118,000	0.86	23.4	
U60890	B903QA	35	ROUND/L/B	QT	0.5050	97,000	0.50	114,000	0.85	23.4	
U60890	B903QA	59	ROUND/L/B	QT	0.5050	103,000	0.50	118,000	0.87	23.8	
U60897	B907QA	1	STRIP/L/B	QT	1.5000	104,000	0.50	117,000	0.89	39.5	
U60897	B907QA	1	ROUND/L/B	QT	0.5050	100,000	0.50	118,000	0.85	22.9	
U60897	B907QA	15	ROUND/L/B	QT	0.5050	100,000	0.50	116,000	0.86	23.5	
U60897	B907QA	64	ROUND/L/B	QT	0.5050	104,000	0.50	119,000	0.87	22.6	
X63104	B905QA	1	STRIP/L/B	QT	1.5000	101,000	0.50	116,000	0.87	40.1	
X63104	B905QA	22	ROUND/L/B	QT	0.5050	107,000	0.50	119,000	0.90	23.1	
X63104	B905QA	52	ROUND/L/B	QT	0.5050	99,500	0.50	116,000	0.86	23.7	
X63104	B905QA	63	ROUND/L/B	QT	0.5050	100,000	0.50	116,000	0.86	23.6	



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER C-16112	HEAT	SERIAL NUMBER: L0048073
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT C65230 - MELTED AT:FAIRFIELD WORKS, FAIRFIELD, AL 35064
HEAT U60889 - MELTED AT:FAIRFIELD WORKS, FAIRFIELD, AL 35064
HEAT U60890 - MELTED AT:FAIRFIELD WORKS, FAIRFIELD, AL 35064
HEAT U60897 - MELTED AT:FAIRFIELD WORKS, FAIRFIELD, AL 35064
HEAT X63104 - MELTED AT:FAIRFIELD WORKS, FAIRFIELD, AL 35064
END OF DATA



(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO. T46480	P.O. NUMBER C-16112	VEHICLE I.D L861HY TN
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403	
VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055			

SPECIFICATION AND GRADE

PIPE ALLOY SMLS CASING API 5CT-*9TH ED 7/2011 PSL3 GRADE T-95 PE SC SPECIAL DRIFTED 12.250 IN ID
PRODUCED TO A MIN COLLAPSE OF 7920 PSI

MATERIAL COND: **QUENCH AND TEMPER** O.D.: **14.000 (355.600)** in (mm) WALL: **0.820 (20.828)** in (mm)

PRODUCT IDENTIFICATION	TENSILE TEST TYPE/ ORIENTATION	TEST COND.	GAUGE WIDTH IN	YIELD	EXT %	TENSILE	Y/T	ELONG %	HARDNESS	MIN HYDRO	DWELL(SEC)
				PSI	.50	PSI		(IN 2")	SCALE:	PSI	
X63176	STRIP/L/B	QT	1.500	MIN: 95000 MAX: 110000		MIN: 105000 MAX: 116000	0.89	MIN: 18.0 MAX: 38.3	MIN: 8900 MAX: *NOTE A	8900	5
				*NOTE B ** END OF DATA THIS SHEET **							

LEGEND: L - LONGITUDINAL U - UPSET T - TRANSVERSE NM - NORMALIZED QT - QUENCH & TEMPERED SR - STRESS RELIEVED AR - AS ROLLED TR - THERMOMECHANICAL ROLLED B - BODY W - WELD

PRODUCT IDENTIFICATION	TYPE	C	MN	P	S	SI	CU	NI	CR	MO	AL	N	V	B	TI	CB	CO	SN	C.E.*
		X63176	HEAT	27	49	008	002	26	02	01	104	51	031			0014	026		
X63176	PROD	27	51	010	001	30	02	01	105	51	036			0010	026			007	
X63176	PROD	28	50	008	002	27	02	01	107	51	033			0009	027			012	
				** END OF DATA THIS SHEET **															

*C.E. IS BASED ON THE FOLLOWING EQUATION(S):



UNITED STATES STEEL CORPORATION

TUBULAR PRODUCTS

CERTIFIED TEST REPORT
(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

DATE: 10/17/13
TIME: 04:09:47
SERIAL NO: L0048101

MILL ORDER/ITEM NO DR07174 01		SHIPPERS NO. T46480		P.O. NUMBER C-16112		0011389											
MATERIAL COND: QUENCH AND TEMPER				O.D.: 14.000 (355.600)		in (mm)		WALL: 0.820 (20.828)		in (mm)							
PRODUCT IDENTIFICATION	FLAT	BEND	GRAIN SIZE	MIN COLLAPSE	CHARPY V-NOTCH IMPACT TESTING												
					FT-LBS				% SHEAR								
					1	2	3	AVG	1	2	3	AVG					
					DEG F												
X63176 *NOTE C			13	7920	T	B	+ 32	FULL	QT	108	108	110	108	100	100	100	100
** END OF DATA THIS SHEET **																	
LEGEND L - LONGITUDINAL T - TRANSVERSE B - BODY W - WELD HAZ - HEAT AFFECTED ZONE																	
TESTING / INSPECTION INFORMATION																	
TEST / INSPECTION				YES	RESULTS / COMMENTS												
FULL LENGTH VISUAL				X													
FULL LENGTH EMI				X	OD <u>X</u> OD/ID _____ L _____ L/T <u>X</u> 05.0% NOTCH												
FULL LENGTH MPI																	
FULL LENGTH UT				X	ID _____ OD/ID <u>X</u> L _____ L/T <u>X</u> 05.0/05.0% NOTCH												
END AREA INSPECTION (PLAIN END)				X	MPI <u>X</u> UT _____												
SPECIAL END AREA (SEA) INSP					MPI _____ UT _____												
FULL LENGTH DRIFT				X	DRIFT MANDREL SIZE: LENGTH: 12 DIAMETER: 12.2500												
ADDITIONAL NOTES/COMMENTS																	
<p>MELTED AND MANUFACTURED IN THE USA, NO REPAIRS BY WELDING, NO MERCURY COMPOUNDS ARE ADDED TO THE STEEL AND ALL MERCURY BEARING EQUIPMENT IS PROTECTED BY A DOUBLE BOUNDARY OF CONTAINMENT. MANUFACTURED IN AN ISO 9001 CERTIFIED FACILITY - CERTIFICATE #32022.</p> <p>*NOTE A SEE ATTACHED REPORT FOR HARDNESS RESULTS.</p> <p>*NOTE B SEE ATTACHED REPORT FOR TENSILE RESULTS.</p> <p>*NOTE C SEE ATTACHED REPORT FOR IMPACT RESULTS.</p>																	

THIS IS TO CERTIFY THAT THE PRODUCT DESCRIBED HEREIN WAS MANUFACTURED, SAMPLED, TESTED AND/OR INSPECTED IN ACCORDANCE WITH THE SPECIFICATION AND FULFILLS THE REQUIREMENTS IN SUCH RESPECTS.

PREPARED BY THE OFFICE OF: **BRAD KOURY - MANAGER, Q.A.**

DATE 10/17/13



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC											
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG
X63176	Q1/N/B/AQ	49.1	49.5	49.3	49.3	47.9	48.1	48.2	48.1	45.1	45.2	45.2	45.2
0	Q2/N/B/AQ	48.8	48.8	48.7	48.8	47.2	47.8	47.5	47.5	44.9	44.5	46.1	45.2
	Q3/N/B/AQ	48.2	48.4	48.7	48.4	48.4	48.3	48.1	48.3	47.2	47.2	46.5	47.0
	Q4/N/B/AQ	49.0	49.0	48.9	49.0	48.2	48.0	48.2	48.1	46.2	45.9	46.1	46.1



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 1	Q1/N/B/QT	23.0	23.0	24.0	23.3	23.4	23.2	22.9	23.2	23.4	22.9	23.2	23.2	0.1
X63176 B902QA 1	Q1/S/B/QT	22.0	22.9	22.6	22.5	22.8	22.9	23.0	22.9	21.5	21.9	21.8	21.7	1.2
X63176 B902QA 44	Q1/S/B/QT	22.7	22.9	22.9	22.8	23.1	23.1	23.1	23.1	21.6	21.9	21.8	21.8	1.3
X63176 B902QA 45	Q1/S/B/QT	22.2	22.2	22.3	22.2	21.8	22.2	22.4	22.1	21.7	21.8	22.1	21.9	0.3
X63176 B902QA 46	Q1/S/B/QT	22.7	22.9	22.9	22.8	23.0	23.0	23.2	23.1	22.0	22.2	22.0	22.1	1.0
X63176 B902QA 47	Q1/S/B/QT	22.8	22.9	22.7	22.8	22.7	22.8	23.0	22.8	22.4	22.8	22.5	22.6	0.2
X63176 B902QA 48	Q1/S/B/QT	21.5	22.6	22.5	22.2	22.5	22.5	22.6	22.5	21.0	20.9	21.4	21.1	1.4
X63176 B902QA 49	Q1/S/B/QT	23.0	23.1	23.1	23.1	22.8	22.5	22.6	22.6	22.2	22.4	22.1	22.2	0.9
X63176 B902QA 51	Q1/S/B/QT	22.2	22.6	22.1	22.3	22.3	22.5	22.3	22.4	20.6	20.8	20.9	20.8	1.6



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 54	Q1/S/B/QT	22.5	22.3	22.2	22.3	22.8	23.4	23.0	23.1	21.9	22.2	22.0	22.0	1.1
X63176 B902QA 56	Q1/S/B/QT	22.8	22.7	23.2	22.9	23.7	23.8	23.8	23.8	23.0	23.4	23.4	23.3	0.9
X63176 B902QA 57	Q1/S/B/QT	22.6	22.5	22.9	22.7	23.2	23.0	23.4	23.2	21.9	22.2	21.8	22.0	1.2
X63176 B902QA 58	Q1/S/B/QT	23.4	23.4	23.0	23.3	22.9	23.1	23.2	23.1	23.2	23.8	23.3	23.4	0.3
X63176 B902QA 59	Q1/S/B/QT	22.9	22.9	22.8	22.9	23.4	23.6	23.4	23.5	23.7	23.7	23.0	23.5	0.6
X63176 B902QA 60	Q1/S/B/QT	23.6	23.5	23.8	23.6	23.2	23.3	23.2	23.2	22.6	22.6	22.7	22.6	1.0
X63176 B902QA 61	Q1/S/B/QT	23.3	23.4	23.5	23.4	23.1	23.1	23.1	23.1	22.0	22.5	22.4	22.3	1.1
X63176 B902QA 63	Q1/S/B/QT	23.8	23.4	23.2	23.5	23.5	24.1	23.8	23.8	23.0	23.3	22.8	23.0	0.8
X63176 B902QA 64	Q1/S/B/QT	22.4	22.7	23.0	22.7	22.6	22.7	22.8	22.7	22.2	21.9	21.5	21.9	0.8



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 65	Q1/S/B/QT	24.2	24.0	24.1	24.1	23.6	23.8	23.8	23.7	23.1	23.0	23.6	23.2	0.9
X63176 B902QA 66	Q1/S/B/QT	23.2	23.3	23.4	23.3	23.3	23.1	23.2	23.2	22.1	22.3	21.9	22.1	1.2
X63176 B902QA 67	Q1/S/B/QT	23.6	23.5	23.6	23.6	23.1	23.3	23.6	23.3	22.6	22.4	22.4	22.5	1.1
X63176 B902QA 68	Q1/S/B/QT	23.6	23.3	23.4	23.4	23.1	23.1	22.7	23.0	21.6	22.0	21.9	21.8	1.6
X63176 B902QA 69	Q1/S/B/QT	23.9	23.6	23.9	23.8	23.9	23.6	23.5	23.7	21.2	21.4	21.0	21.2	2.6
X63176 B902QA 71	Q1/S/B/QT	23.9	23.9	24.0	23.9	23.6	23.9	23.6	23.7	23.1	23.2	23.2	23.2	0.7
X63176 B902QA 72	Q1/S/B/QT	22.1	22.4	22.3	22.3	22.4	22.6	22.5	22.5	20.1	20.0	19.8	20.0	2.5
X63176 B902QA 2	Q1/S/B/QT	22.9	23.0	23.1	23.0	22.9	22.6	22.7	22.7	21.3	21.5	21.5	21.4	1.6
X63176 B902QA 3	Q1/S/B/QT	22.0	22.8	22.4	22.4	22.6	22.6	22.7	22.6	21.5	21.7	21.7	21.6	1.0



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 4	Q1/S/B/QT	23.4	23.5	23.2	23.4	23.1	23.4	23.5	23.3	21.7	22.1	21.9	21.9	1.5
X63176 B902QA 5	Q1/S/B/QT	22.6	22.8	23.0	22.8	23.0	22.7	22.7	22.8	20.8	21.4	21.4	21.2	1.6
X63176 B902QA 6	Q1/S/B/QT	24.0	24.2	24.4	24.2	23.8	24.0	23.5	23.8	21.6	22.2	22.3	22.0	2.2
X63176 B902QA 7	Q1/S/B/QT	23.5	23.8	23.9	23.7	23.4	23.4	23.1	23.3	21.6	21.9	22.0	21.8	1.9
X63176 B902QA 8	Q1/S/B/QT	22.9	23.3	23.1	23.1	23.1	23.0	23.2	23.1	22.4	23.3	22.8	22.8	0.3
X63176 B902QA 9	Q1/S/B/QT	23.2	23.5	24.0	23.6	23.4	23.3	23.7	23.5	23.0	23.3	23.1	23.1	0.5
X63176 B902QA 10	Q1/S/B/QT	21.7	22.3	22.4	22.1	22.3	22.3	21.8	22.1	19.5	20.5	20.5	20.2	1.9
X63176 B902QA 11	Q1/S/B/QT	22.5	22.7	23.2	22.8	22.6	22.7	22.6	22.6	21.2	22.0	21.8	21.7	1.1
X63176 B902QA 12	Q1/S/B/QT	22.3	22.1	22.4	22.3	22.4	22.8	22.8	22.7	21.3	21.1	21.5	21.3	1.4



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 14	Q1/S/B/QT	23.4	23.7	23.0	23.4	23.6	23.4	23.0	23.3	21.7	22.0	22.4	22.0	1.4
X63176 B902QA 16	Q1/S/B/QT	23.0	23.5	23.2	23.2	23.0	23.0	23.1	23.0	22.4	22.7	22.7	22.6	0.6
X63176 B902QA 17	Q1/S/B/QT	22.8	23.1	22.8	22.9	22.8	22.4	23.0	22.7	21.6	22.1	21.8	21.8	1.1
X63176 B902QA 19	Q1/S/B/QT	22.9	23.2	23.2	23.1	23.1	23.1	23.4	23.2	21.3	21.8	21.8	21.6	1.6
X63176 B902QA 22	Q1/S/B/QT	23.2	23.6	23.6	23.5	22.6	23.0	22.8	22.8	21.4	22.2	22.1	21.9	1.6
X63176 B902QA 23	Q1/S/B/QT	22.3	23.4	23.5	23.1	23.0	23.1	23.0	23.0	22.0	22.8	22.3	22.4	0.7
X63176 B902QA 24	Q1/S/B/QT	22.6	23.0	23.2	22.9	22.7	22.9	22.8	22.8	21.3	21.6	21.3	21.4	1.5
X63176 B902QA 34	Q1/S/B/QT	23.1	23.2	23.3	23.2	22.6	23.1	22.8	22.8	21.2	21.3	21.4	21.3	1.9
X63176 B902QA 38	Q1/S/B/QT	23.0	23.4	23.3	23.2	22.2	22.6	22.4	22.4	20.7	21.3	21.2	21.1	2.1



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 13	Q1/S/B/QT	22.8	23.2	23.1	23.0	23.3	23.6	23.9	23.6	21.3	21.5	21.7	21.5	2.1
X63176 B902QA 15	Q1/S/B/QT	22.5	21.9	22.3	22.2	22.6	23.0	22.8	22.8	20.1	20.2	20.5	20.3	2.5
X63176 B902QA 18	Q1/S/B/QT	23.0	22.9	23.1	23.0	23.0	22.9	22.7	22.9	20.2	20.4	21.0	20.5	2.5
X63176 B902QA 20	Q1/S/B/QT	23.3	23.4	23.2	23.3	23.5	23.3	23.1	23.3	21.7	22.0	21.9	21.9	1.4
X63176 B902QA 21	Q1/S/B/QT	22.7	22.7	22.0	22.5	22.5	22.4	23.0	22.6	21.4	21.4	21.1	21.3	1.3
X63176 B902QA 25	Q1/S/B/QT	22.7	22.4	22.5	22.5	22.8	23.4	22.9	23.0	22.8	22.7	22.5	22.7	0.5
X63176 B902QA 26	Q1/S/B/QT	24.1	23.9	24.0	24.0	23.7	23.7	23.8	23.7	22.4	23.2	22.6	22.7	1.3
X63176 B902QA 27	Q1/S/B/QT	23.9	24.0	23.7	23.9	23.1	23.4	23.0	23.2	22.8	22.6	22.7	22.7	1.2
X63176 B902QA 28	Q1/S/B/QT	23.8	24.1	24.1	24.0	23.8	23.5	23.7	23.7	23.2	23.0	22.9	23.0	1.0



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 29	Q1/S/B/QT	22.8	22.7	22.8	22.8	23.0	22.8	22.9	22.9	22.3	22.6	22.5	22.5	0.4
X63176 B902QA 30	Q1/S/B/QT	21.9	21.8	22.2	22.0	22.5	22.6	22.7	22.6	20.6	20.7	20.6	20.6	2.0
X63176 B902QA 31	Q1/S/B/QT	23.4	23.6	23.3	23.4	23.3	23.3	23.4	23.3	22.6	22.6	22.5	22.6	0.8
X63176 B902QA 32	Q1/S/B/QT	23.8	23.7	23.7	23.7	23.2	23.4	23.5	23.4	21.8	22.1	21.9	21.9	1.8
X63176 B902QA 33	Q1/S/B/QT	23.1	22.9	22.6	22.9	22.6	22.7	22.7	22.7	20.8	21.5	21.4	21.2	1.7
X63176 B902QA 35	Q1/S/B/QT	22.5	22.8	23.3	22.9	22.1	22.1	22.4	22.2	21.3	21.0	21.0	21.1	1.8
X63176 B902QA 36	Q1/S/B/QT	22.7	22.7	22.4	22.6	22.7	22.6	23.1	22.8	20.1	20.5	21.0	20.5	2.3
X63176 B902QA 37	Q1/S/B/QT	22.8	22.7	22.8	22.8	22.6	22.9	22.9	22.8	21.2	21.9	21.7	21.6	1.2
X63176 B902QA 39	Q1/S/B/QT	21.7	21.8	21.5	21.7	22.7	22.6	22.3	22.5	21.5	20.5	20.9	21.0	1.5



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 40	Q1/S/B/QT	22.9	22.4	22.6	22.6	22.8	23.0	22.4	22.7	21.4	21.5	21.0	21.3	1.4
X63176 B902QA 41	Q1/S/B/QT	23.1	23.2	23.1	23.1	23.2	23.4	23.4	23.3	22.4	22.6	22.3	22.4	0.9
X63176 B902QA 42	Q1/S/B/QT	22.0	22.1	22.2	22.1	22.3	22.6	22.2	22.4	22.5	22.5	21.9	22.3	0.3
X63176 B902QA 43	Q1/S/B/QT	23.3	23.5	24.0	23.6	23.7	23.4	23.2	23.4	22.2	22.5	22.6	22.4	1.2
X63176 B902QA 50	Q1/S/B/QT	22.1	22.3	22.0	22.1	22.0	22.3	22.2	22.2	20.6	20.7	20.3	20.5	1.7
X63176 B902QA 52	Q1/S/B/QT	23.2	23.4	23.1	23.2	23.0	22.9	22.6	22.8	21.9	21.8	21.4	21.7	1.5
X63176 B902QA 53	Q1/S/B/QT	22.7	23.1	23.2	23.0	23.2	23.2	23.5	23.3	22.2	22.3	22.1	22.2	1.1
X63176 B902QA 55	Q1/S/B/QT	22.2	22.8	22.5	22.5	22.5	22.5	22.5	22.5	21.7	21.9	21.7	21.8	0.7
X63176 B902QA 62	Q1/S/B/QT	22.8	22.6	22.6	22.7	23.0	23.2	23.1	23.1	22.8	22.7	22.5	22.7	0.4



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 2	Q1/N/B/QT	23.7	23.9	23.7	23.8	23.6	23.7	23.8	23.7	23.7	23.4	23.3	23.5	0.3
X63176 B902QA 3	Q1/N/B/QT	24.4	24.0	24.2	24.2	24.0	23.5	23.7	23.7	23.3	23.7	23.1	23.4	0.8
X63176 B902QA 4	Q1/N/B/QT	23.8	23.8	23.7	23.8	23.7	23.9	23.8	23.8	22.7	22.8	22.6	22.7	1.1
X63176 B902QA 5	Q1/N/B/QT	23.4	24.1	23.9	23.8	23.5	23.6	23.5	23.5	23.0	23.0	23.0	23.0	0.8
X63176 B902QA 6	Q1/N/B/QT	23.5	23.5	23.5	23.5	23.6	23.5	23.8	23.6	22.9	23.0	22.6	22.8	0.8
X63176 B902QA 7	Q1/N/B/QT	23.1	23.5	23.4	23.3	23.0	23.0	23.0	23.0	21.9	21.9	22.0	21.9	1.4
X63176 B902QA 8	Q1/N/B/QT	23.1	23.8	23.8	23.6	23.9	24.0	23.9	23.9	22.0	22.2	22.3	22.2	1.7
X63176 B902QA 9	Q1/N/B/QT	23.6	23.3	23.1	23.3	23.1	23.0	22.8	23.0	21.8	21.9	22.2	22.0	1.3
X63176 B902QA 10	Q1/N/B/QT	23.3	23.2	23.0	23.2	23.3	23.3	23.2	23.3	22.6	22.7	22.5	22.6	0.7



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 11	Q1/N/B/QT	23.1	23.0	23.5	23.2	23.6	23.7	23.9	23.7	23.4	23.4	23.2	23.3	0.5
X63176 B902QA 12	Q1/N/B/QT	23.1	22.8	23.2	23.0	23.8	23.9	23.8	23.8	22.3	22.4	22.1	22.3	1.5
X63176 B902QA 13	Q1/N/B/QT	23.3	23.2	23.6	23.4	23.1	23.2	23.3	23.2	22.6	22.6	22.2	22.5	0.9
X63176 B902QA 14	Q1/N/B/QT	22.9	22.9	23.2	23.0	22.8	22.8	23.2	22.9	21.8	21.9	21.8	21.8	1.2
X63176 B902QA 15	Q1/N/B/QT	23.0	23.0	23.2	23.1	22.5	22.8	23.0	22.8	21.9	22.2	21.9	22.0	1.1
X63176 B902QA 17	Q1/N/B/QT	22.9	22.9	22.7	22.8	23.4	23.5	23.2	23.4	22.0	22.8	22.4	22.4	1.0
X63176 B902QA 19	Q1/N/B/QT	22.9	22.8	22.5	22.7	22.7	22.8	22.9	22.8	22.0	22.7	22.1	22.3	0.5
X63176 B902QA 21	Q1/N/B/QT	23.0	23.2	23.3	23.2	23.3	22.8	23.2	23.1	22.2	22.9	22.2	22.4	0.8
X63176 B902QA 23	Q1/N/B/QT	22.5	23.2	22.8	22.8	22.7	23.1	23.4	23.1	22.2	22.3	21.8	22.1	1.0



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 24	Q1/N/B/QT	22.9	23.0	23.0	23.0	23.5	24.0	23.5	23.7	23.0	22.8	22.8	22.9	0.8
X63176 B902QA 25	Q1/N/B/QT	22.8	23.2	22.8	22.9	23.5	23.2	23.3	23.3	22.2	22.9	22.7	22.6	0.7
X63176 B902QA 26	Q1/N/B/QT	23.3	23.3	23.5	23.4	23.6	23.8	23.5	23.6	23.2	23.3	23.4	23.3	0.3
X63176 B902QA 29	Q1/N/B/QT	23.2	23.3	23.7	23.4	23.9	24.0	23.8	23.9	23.6	23.1	23.5	23.4	0.5
X63176 B902QA 16	Q1/N/B/QT	22.9	22.9	23.2	23.0	23.0	23.3	22.8	23.0	21.8	22.6	22.6	22.3	0.7
X63176 B902QA 18	Q1/N/B/QT	23.0	23.3	23.3	23.2	22.9	23.1	23.0	23.0	22.1	22.2	21.9	22.1	1.1
X63176 B902QA 20	Q1/N/B/QT	23.5	23.5	23.6	23.5	23.1	23.4	23.2	23.2	22.5	22.5	22.7	22.6	0.9
X63176 B902QA 22	Q1/N/B/QT	23.6	23.8	23.9	23.8	23.8	24.0	23.8	23.9	23.0	23.3	22.5	22.9	1.0
X63176 B902QA 27	Q1/N/B/QT	23.7	23.8	23.3	23.6	23.8	23.8	23.8	23.8	22.1	22.3	21.8	22.1	1.7



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 28	Q1/N/B/QT	22.7	23.0	23.7	23.1	24.2	23.8	24.2	24.1	22.9	22.9	23.4	23.1	1.0
X63176 B902QA 30	Q1/N/B/QT	22.9	22.6	22.4	22.6	22.8	22.8	22.9	22.8	22.8	22.9	22.7	22.8	0.2
X63176 B902QA 31	Q1/N/B/QT	23.0	23.2	23.5	23.2	23.1	23.3	23.2	23.2	22.5	22.5	22.0	22.3	0.9
X63176 B902QA 32	Q1/N/B/QT	23.1	22.7	22.7	22.8	23.5	23.8	23.8	23.7	23.3	23.5	23.4	23.4	0.9
X63176 B902QA 33	Q1/N/B/QT	23.6	24.1	23.9	23.9	24.0	24.2	24.1	24.1	23.5	23.7	23.4	23.5	0.6
X63176 B902QA 34	Q1/N/B/QT	23.5	23.6	23.4	23.5	23.7	23.6	23.5	23.6	22.3	22.8	22.7	22.6	1.0
X63176 B902QA 35	Q1/N/B/QT	23.3	23.4	23.5	23.4	22.8	23.0	23.1	23.0	22.5	22.7	22.4	22.5	0.9
X63176 B902QA 36	Q1/N/B/QT	23.3	23.5	22.7	23.2	23.4	23.7	23.6	23.6	22.9	22.9	23.0	22.9	0.7
X63176 B902QA 37	Q1/N/B/QT	22.6	23.3	23.8	23.2	23.1	23.5	23.7	23.4	22.6	22.6	22.5	22.6	0.8



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 38	Q1/N/B/QT	22.8	23.5	23.5	23.3	23.3	23.7	23.6	23.5	22.7	22.9	22.8	22.8	0.7
X63176 B902QA 39	Q1/N/B/QT	23.2	23.4	23.7	23.4	23.1	23.4	23.3	23.3	21.5	22.3	22.0	21.9	1.5
X63176 B902QA 40	Q1/N/B/QT	23.8	24.0	24.4	24.1	23.7	23.9	24.1	23.9	23.1	23.3	23.5	23.3	0.8
X63176 B902QA 41	Q1/N/B/QT	23.2	23.3	23.8	23.4	23.5	23.4	23.8	23.6	22.7	23.0	22.9	22.9	0.7
X63176 B902QA 42	Q1/N/B/QT	22.9	22.9	23.1	23.0	22.7	22.9	23.0	22.9	21.8	21.7	21.5	21.7	1.3
X63176 B902QA 43	Q1/N/B/QT	23.1	23.4	23.4	23.3	23.3	23.5	23.2	23.3	22.6	22.7	22.2	22.5	0.8
X63176 B902QA 50	Q1/N/B/QT	23.8	23.8	23.8	23.8	23.6	23.4	23.6	23.5	22.8	22.9	23.0	22.9	0.9
X63176 B902QA 52	Q1/N/B/QT	23.8	23.6	24.1	23.8	23.4	23.5	23.2	23.4	23.1	22.9	23.3	23.1	0.7
X63176 B902QA 53	Q1/N/B/QT	23.4	24.0	23.7	23.7	23.4	23.5	23.4	23.4	22.5	22.5	22.5	22.5	1.2



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 62	Q1/N/B/QT	24.0	23.0	23.9	23.6	23.2	23.1	23.4	23.2	23.1	23.2	22.8	23.0	0.6
X63176 B902QA 44	Q1/N/B/QT	23.6	23.6	23.8	23.7	23.6	23.8	23.5	23.6	22.6	22.9	22.4	22.6	1.1
X63176 B902QA 45	Q1/N/B/QT	23.5	23.9	23.6	23.7	23.1	23.5	23.5	23.4	23.2	23.1	23.0	23.1	0.6
X63176 B902QA 46	Q1/N/B/QT	22.5	23.2	22.8	22.8	23.3	23.5	23.6	23.5	21.4	21.2	21.3	21.3	2.2
X63176 B902QA 47	Q1/N/B/QT	23.6	24.1	23.8	23.8	23.8	24.0	23.9	23.9	22.2	22.6	22.9	22.6	1.3
X63176 B902QA 48	Q1/N/B/QT	23.2	23.2	23.6	23.3	23.4	23.6	23.4	23.5	22.8	22.7	22.9	22.8	0.7
X63176 B902QA 49	Q1/N/B/QT	23.6	24.0	23.6	23.7	23.2	23.5	23.5	23.4	23.1	22.9	23.1	23.0	0.7
X63176 B902QA 51	Q1/N/B/QT	23.4	23.6	23.3	23.4	23.4	23.6	23.6	23.5	22.7	22.4	22.4	22.5	1.0
X63176 B902QA 54	Q1/N/B/QT	23.0	23.4	23.1	23.2	23.4	23.7	23.5	23.5	22.9	22.5	22.6	22.7	0.8



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 55	Q1/N/B/QT	24.4	24.0	24.2	24.2	23.9	24.1	24.1	24.0	23.1	23.5	23.2	23.3	0.9
X63176 B902QA 56	Q1/N/B/QT	23.5	23.2	23.6	23.4	23.2	23.3	23.3	23.3	22.2	22.0	21.9	22.0	1.4
X63176 B902QA 57	Q1/N/B/QT	23.5	23.9	23.7	23.7	23.2	23.7	23.6	23.5	22.4	22.8	23.0	22.7	1.0
X63176 B902QA 58	Q1/N/B/QT	22.5	22.6	22.5	22.5	23.3	23.1	23.1	23.2	21.7	21.8	22.4	22.0	1.2
X63176 B902QA 59	Q1/N/B/QT	23.2	23.4	23.0	23.2	23.1	23.2	23.2	23.2	22.6	22.6	22.6	22.6	0.6
X63176 B902QA 60	Q1/N/B/QT	23.0	23.7	22.8	23.2	23.4	23.6	23.7	23.6	23.5	23.2	23.2	23.3	0.4
X63176 B902QA 61	Q1/N/B/QT	22.7	23.4	23.1	23.1	23.1	23.1	22.9	23.0	22.3	22.7	22.5	22.5	0.6
X63176 B902QA 63	Q1/N/B/QT	22.8	22.8	22.8	22.8	23.4	23.3	23.4	23.4	21.7	21.6	21.9	21.7	1.7
X63176 B902QA 64	Q1/N/B/QT	23.1	23.1	23.4	23.2	23.0	23.1	23.5	23.2	21.8	22.0	22.1	22.0	1.2



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 65	Q1/N/B/QT	23.2	23.1	23.4	23.2	22.9	23.4	23.1	23.1	21.2	22.2	22.8	22.1	1.1
X63176 B902QA 66	Q1/N/B/QT	23.1	22.8	23.4	23.1	22.8	23.3	22.6	22.9	22.2	21.8	21.7	21.9	1.2
X63176 B902QA 67	Q1/N/B/QT	23.5	23.3	23.9	23.6	23.0	22.7	22.8	22.8	22.1	21.4	22.2	21.9	1.7
X63176 B902QA 68	Q1/N/B/QT	23.0	22.9	23.3	23.1	22.8	22.3	23.0	22.7	23.1	22.5	22.7	22.8	0.4
X63176 B902QA 69	Q1/N/B/QT	23.3	24.1	23.9	23.8	23.6	23.7	23.5	23.6	23.6	24.1	23.3	23.7	0.2
X63176 B902QA 70	Q1/N/B/QT	23.3	23.6	23.1	23.3	23.1	23.0	23.2	23.1	23.1	23.0	23.1	23.1	0.2
X63176 B902QA 71	Q1/N/B/QT	21.8	22.1	21.5	21.8	22.8	22.4	22.3	22.5	21.9	22.7	22.8	22.5	0.7
X63176 B902QA 72	Q1/N/B/QT	23.2	23.6	22.6	23.1	22.6	22.7	22.3	22.5	22.0	22.6	23.0	22.5	0.6
X63176 B902QA 16	Q1/S/B/QT	23.3	23.4	23.5	23.4	23.0	23.3	23.1	23.1	21.6	21.7	21.7	21.7	1.7



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63176 B902QA 22	Q1/N/B/QT	23.6	23.6	24.0	23.7	23.3	23.7	23.6	23.5	23.1	23.3	22.9	23.1	0.6
X63176 B902QA 63	Q1/S/B/QT	21.8	22.3	22.7	22.3	22.4	22.6	22.5	22.5	21.7	21.4	21.5	21.5	1.0



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT / LOT / PIPE	TEST LOCN	TEST COND	TEST TYPE/ SIZE	TEST TEMP	FT LBS	FT LBS	FT LBS	AVG	% SHR.	% SHR.	% SHR.	AVG
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
X63176 B902QA 1	B	QT	TCVN FULL	+ 32 DEG F	108	108	110	108	100	100	100	100
X63176 B902QA 16	B	QT	TCVN FULL	+ 32 DEG F	112	114	113	113	100	100	100	100
X63176 B902QA 22	B	QT	TCVN FULL	+ 32 DEG F	99	94	98	97	100	100	100	100
X63176 B902QA 63	B	QT	TCVN FULL	+ 32 DEG F	121	124	130	125	100	100	100	100



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT	LOT	PIPE NUMBER	TYPE/ DIR/ LOC	TEST COND	GAUGE WIDTH	YIELD	EXT %	TENSILE	Y/T	ELONG %	REDUC AREA
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
X63176	B902QA	1	STRIP/L/B	QT	1.5000	103,000	0.50	116,000	0.89	38.3	
X63176	B902QA	16	ROUND/L/B	QT	0.5050	102,000	0.50	117,000	0.87	23.9	
X63176	B902QA	22	ROUND/L/B	QT	0.5050	105,000	0.50	119,000	0.88	22.6	
X63176	B902QA	63	ROUND/L/B	QT	0.5050	104,000	0.50	118,000	0.88	24.0	



UNITED STATES STEEL CORPORATION

TUBULAR PRODUCTS
ADDITIONAL COMMENTS SHEET

DATE: 10/17/13
TIME: 04:10:05
PAGE: 1 OF 1

MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER C-16112	HEAT	SERIAL NUMBER: L0048101
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT X63176 - MELTED AT:FAIRFIELD WORKS, FAIRFIELD, AL 35064
END OF DATA



(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER C-16112	VEHICLE I.D.
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403	
VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055			

SPECIFICATION AND GRADE

PIPE ALLOY SMLS CASING API 5CT-*9TH ED 7/2011 PSL3 GRADE T-95 PE SC SPECIAL DRIFTED 12.250 IN ID
PRODUCED TO A MIN COLLAPSE OF 7920 PSI

MATERIAL COND: QUENCH AND TEMPER	O.D.: 14.000 (355.600)	in (mm)	WALL: 0.820 (20.828)	in (mm)
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PRODUCT IDENTIFICATION	TENSILE TEST TYPE/ ORIENTATION	TEST COND.	GAUGE WIDTH IN	YIELD		EXT %	TENSILE		Y/T	ELONG % (IN 2")	HARDNESS SCALE:	MIN HYDRO PSI	DWELL(SEC)
				MIN: PSI	MAX: PSI		MIN: PSI	MAX: PSI					
C65231	STRIP/L/B	QT	1.500	MIN: 101000	MAX: 110000	.50	MIN: 116000	MAX: 116000	0.87	40.3	*NOTE A	8900	5
C65233	STRIP/L/B	QT	1.500	MIN: 103000	MAX: 110000	.50	MIN: 115000	MAX: 115000	0.89	40.2	*NOTE B	8900	5
** END OF DATA THIS SHEET **													

LEGEND:	L - LONGITUDINAL U - UPSET	T - TRANSVERSE NM - NORMALIZED	QT - QUENCH & TEMPERED SR - STRESS RELIEVED	AR - AS ROLLED TR - THERMOMECHANICAL ROLLED	B - BODY	W - WELD
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PRODUCT IDENTIFICATION	TYPE	C	MN	P	S	SI	CU	NI	CR	MO	AL	N	V	B	TI	CB	CO	SN	C.E.*
		C65231	HEAT	28	50	008	002	25	02	01	105	54	029			0014	031		
C65231	PROD	26	51	008	001	27	02	01	105	57	031			0013	030			008	
C65231	PROD	27	53	008	001	26	02	01	106	58	032			0013	030			008	
C65233	HEAT	27	49	007	002	25	02	01	106	53	029			0015	026			005	
C65233	PROD	27	51	007	001	28	02	01	105	55	032			0009	026			007	
C65233	PROD	27	50	007	001	27	02	01	105	56	031			0009	028			007	
** END OF DATA THIS SHEET **																			

*C.E. IS BASED ON THE FOLLOWING EQUATION(S):



UNITED STATES STEEL CORPORATION

TUBULAR PRODUCTS

CERTIFIED TEST REPORT
(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

DATE: 10/18/13
TIME: 11:38:44
SERIAL NO: L0048121

MILL ORDER/ITEM NO DR07174 01		SHIPPERS NO.		P.O. NUMBER C-16112																					
MATERIAL COND: QUENCH AND TEMPER					O.D.: 14.000 (355.600)				in (mm)				WALL: 0.820 (20.828)				in (mm)								
PRODUCT IDENTIFICATION		FLAT	BEND	GRAIN SIZE	MIN COLLAPSE	CHARPY V-NOTCH IMPACT TESTING																			
						DIR				TEST LOC.				TEMP				SIZE				TEST COND.			
						1				2				3				AVG				% SHEAR			
						DEG F																			
C65231 *NOTE D				12	7920	T	B	+ 32	FULL	QT	104	102	102	102	100	100	100	100							
C65233 *NOTE D				12	7920	T	B	+ 32	FULL	QT	118	120	122	120	100	100	100	100							
				**	** END OF DATA THIS SHEET **																				
LEGEND		L - LONGITUDINAL			T - TRANSVERSE			B - BODY			W - WELD			HAZ - HEAT AFFECTED ZONE											
TESTING / INSPECTION INFORMATION																									
TEST / INSPECTION					YES	RESULTS / COMMENTS																			
FULL LENGTH VISUAL					X																				
FULL LENGTH EMI					X	OD <u>X</u> OD/ID _____ L _____ L/T <u>X</u> 05.0% NOTCH																			
FULL LENGTH MPI																									
FULL LENGTH UT					X	ID _____ OD/ID <u>X</u> L _____ L/T <u>X</u> 05.0/05.0% NOTCH																			
END AREA INSPECTION (PLAIN END)					X	MPI <u>X</u> UT _____																			
SPECIAL END AREA (SEA) INSP						MPI _____ UT _____																			
FULL LENGTH DRIFT					X	DRIFT MANDREL SIZE: LENGTH: 12 DIAMETER: 12.2500																			
ADDITIONAL NOTES/COMMENTS																									
<p>MELTED AND MANUFACTURED IN THE USA, NO REPAIRS BY WELDING, NO MERCURY COMPOUNDS ARE ADDED TO THE STEEL AND ALL MERCURY BEARING EQUIPMENT IS PROTECTED BY A DOUBLE BOUNDARY OF CONTAINMENT. MANUFACTURED IN AN ISO 9001 CERTIFIED FACILITY - CERTIFICATE #32022.</p> <p>*NOTE A SEE ATTACHED REPORT FOR HARDNESS RESULTS. *NOTE B SEE ATTACHED REPORT FOR HARDNESS RESULTS. *NOTE C SEE ATTACHED REPORT FOR TENSILE RESULTS. *NOTE D SEE ATTACHED REPORT FOR IMPACT RESULTS.</p>																									

THIS IS TO CERTIFY THAT THE PRODUCT DESCRIBED HEREIN WAS MANUFACTURED, SAMPLED, TESTED AND/OR INSPECTED IN ACCORDANCE WITH THE SPECIFICATION AND FULFILLS THE REQUIREMENTS IN SUCH RESPECTS.

PREPARED BY THE OFFICE OF: **BRAD KOURY - MANAGER, Q.A.**

DATE 10/18/13



(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER C-16112	VEHICLE I.D.
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403	
VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055			

SPECIFICATION AND GRADE

PIPE ALLOY SMLS CASING API 5CT-*9TH ED 7/2011 PSL3 GRADE T-95 PE SC SPECIAL DRIFTED 12.250 IN ID
PRODUCED TO A MIN COLLAPSE OF 7920 PSI

MATERIAL COND: QUENCH AND TEMPER	O.D.: 14.000 (355.600)	in (mm)	WALL: 0.820 (20.828)	in (mm)
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PRODUCT IDENTIFICATION	TENSILE TEST TYPE/ ORIENTATION	TEST COND.	GAUGE WIDTH IN	YIELD	EXT %	TENSILE	Y/T	ELONG %	HARDNESS	MIN HYDRO	DWELL(SEC)
				PSI	.50	PSI		(IN 2")	SCALE:	PSI	
				MIN: 95000		MIN: 105000	MAX:	MIN:	MIN:	8900	5
				MAX: 110000		MAX:		18.0	MAX:		
U60893	STRIP/L/B	QT	1.500	104000	.50	118000	0.88	38.8	*NOTE A	8900	5
X63103	STRIP/L/B	QT	1.500	102000	.50	115000	0.88	39.4	*NOTE B	8900	5
** END OF DATA THIS SHEET **											

LEGEND:	L - LONGITUDINAL U - UPSET	T - TRANSVERSE NM - NORMALIZED	QT - QUENCH & TEMPERED SR - STRESS RELIEVED	AR - AS ROLLED TR - THERMOMECHANICAL ROLLED	B - BODY	W - WELD
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PRODUCT IDENTIFICATION	TYPE	C	MN	P	S	SI	CU	NI	CR	MO	AL	N	V	B	TI	CB	CO	SN	C.E.*
		U60893	HEAT	28	51	007	003	26	02	01	106	53	029			0015	028		
U60893	PROD	28	52	008	002	29	02	01	106	51	032			0012	028			004	
U60893	PROD	27	52	008	002	28	02	01	107	52	033			0008	028			008	
X63103	HEAT	26	49	009	001	25	02	01	105	55	026			0013	026			002	
X63103	PROD	26	50	009	003	26	02	01	103	56	026			0010	026			007	
X63103	PROD	28	47	011	001	27	02	01	104	58	029			0014	031			006	
** END OF DATA THIS SHEET **																			

*C.E. IS BASED ON THE FOLLOWING EQUATION(S):



UNITED STATES STEEL CORPORATION

TUBULAR PRODUCTS

CERTIFIED TEST REPORT
(IN ACCORDANCE WITH ISO 10474/EN10204/DIN50049 "type 3.1")

DATE: 10/18/13
TIME: 11:38:44
SERIAL NO: L0048121

MILL ORDER/ITEM NO DR07174 01		SHIPPERS NO.		P.O. NUMBER C-16112																					
MATERIAL COND: QUENCH AND TEMPER					O.D.: 14.000 (355.600)				in (mm)				WALL: 0.820 (20.828)				in (mm)								
PRODUCT IDENTIFICATION		FLAT	BEND	GRAIN SIZE	MIN COLLAPSE	CHARPY V-NOTCH IMPACT TESTING																			
						DIR				TEST LOC.				TEMP				SIZE				TEST COND.			
						1				2				3				AVG				% SHEAR			
						DEG F																			
U60893 *NOTE D				12	7920	T	B	+ 32	FULL	QT	118	114	112	114	100	100	100	100							
X63103 *NOTE D				13	7920	T	B	+ 32	FULL	QT	120	130	122	124	100	100	100	100							
				**	** END OF DATA THIS SHEET **																				
LEGEND		L - LONGITUDINAL			T - TRANSVERSE			B - BODY			W - WELD			HAZ - HEAT AFFECTED ZONE											
TESTING / INSPECTION INFORMATION																									
TEST / INSPECTION					YES	RESULTS / COMMENTS																			
FULL LENGTH VISUAL					X																				
FULL LENGTH EMI					X	OD <u>X</u> OD/ID _____ L _____ L/T <u>X</u> 05.0% NOTCH																			
FULL LENGTH MPI																									
FULL LENGTH UT					X	ID _____ OD/ID <u>X</u> L _____ L/T <u>X</u> 05.0/05.0% NOTCH																			
END AREA INSPECTION (PLAIN END)					X	MPI <u>X</u> UT _____																			
SPECIAL END AREA (SEA) INSP						MPI _____ UT _____																			
FULL LENGTH DRIFT					X	DRIFT MANDREL SIZE: LENGTH: 12 DIAMETER: 12.2500																			
ADDITIONAL NOTES/COMMENTS																									
<p>MELTED AND MANUFACTURED IN THE USA, NO REPAIRS BY WELDING, NO MERCURY COMPOUNDS ARE ADDED TO THE STEEL AND ALL MERCURY BEARING EQUIPMENT IS PROTECTED BY A DOUBLE BOUNDARY OF CONTAINMENT. MANUFACTURED IN AN ISO 9001 CERTIFIED FACILITY - CERTIFICATE #32022.</p> <p>*NOTE A SEE ATTACHED REPORT FOR HARDNESS RESULTS. *NOTE B SEE ATTACHED REPORT FOR HARDNESS RESULTS. *NOTE C SEE ATTACHED REPORT FOR TENSILE RESULTS. *NOTE D SEE ATTACHED REPORT FOR IMPACT RESULTS.</p>																									

THIS IS TO CERTIFY THAT THE PRODUCT DESCRIBED HEREIN WAS MANUFACTURED, SAMPLED, TESTED AND/OR INSPECTED IN ACCORDANCE WITH THE SPECIFICATION AND FULFILLS THE REQUIREMENTS IN SUCH RESPECTS.

PREPARED BY THE OFFICE OF: **BRAD KOURY - MANAGER, Q.A.**

DATE 10/18/13



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC											
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG
C65231	Q1/N/B/AQ	48.0	48.8	49.2	48.7	48.0	48.6	48.5	48.4	45.0	45.8	45.6	45.5
0	Q2/N/B/AQ	49.1	49.7	49.2	49.3	48.3	48.3	48.2	48.3	45.0	47.2	47.2	46.5
	Q3/N/B/AQ	47.9	49.0	49.0	48.6	49.1	48.5	48.5	48.7	47.5	47.1	47.5	47.4
	Q4/N/B/AQ	48.9	49.3	48.6	48.9	48.6	48.5	48.7	48.6	47.0	47.4	46.5	47.0



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC											
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG
C65233 0	Q1/N/B/AQ	48.6	48.9	49.1	48.9	48.6	48.6	48.4	48.5	48.9	49.7	49.1	49.2
	Q2/N/B/AQ	48.5	48.7	49.0	48.7	48.1	48.5	48.3	48.3	45.7	45.7	45.4	45.6
	Q3/N/B/AQ	48.4	48.8	48.0	48.4	48.7	48.4	48.3	48.5	48.1	48.7	48.6	48.5
	Q4/N/B/AQ	47.6	47.8	47.8	47.7	48.2	48.0	48.2	48.1	48.2	48.0	48.0	48.1
C65233 0	Q1/N/B/AQ	48.8	49.1	49.4	49.1	48.7	48.6	48.9	48.7	45.7	47.2	47.2	46.7
	Q2/N/B/AQ	48.1	48.9	49.0	48.7	48.1	48.3	48.2	48.2	48.9	49.3	49.2	49.1
	Q3/N/B/AQ	48.0	48.7	49.0	48.6	48.2	48.4	48.5	48.4	48.8	48.9	48.6	48.8
	Q4/N/B/AQ	48.5	49.1	49.0	48.9	48.3	48.5	48.5	48.4	46.5	48.3	48.1	47.6
C65233 0	Q1/N/B/AQ	48.0	48.4	48.2	48.2	48.1	48.4	48.4	48.3	48.4	48.2	48.7	48.4
	Q2/N/B/AQ	48.1	48.5	48.1	48.2	48.1	48.5	48.1	48.2	47.9	48.7	48.4	48.3
	Q3/N/B/AQ	48.3	48.6	48.9	48.6	47.8	48.4	48.4	48.2	47.3	48.1	48.3	47.9
	Q4/N/B/AQ	47.9	48.5	49.1	48.5	47.8	48.2	48.4	48.1	46.0	46.1	45.9	46.0
C65233 0	Q1/N/B/AQ	47.5	48.4	48.5	48.1	47.9	48.2	48.3	48.1	47.0	48.0	47.6	47.5
	Q2/N/B/AQ	48.2	48.0	48.9	48.4	47.2	48.1	48.3	47.9	46.1	47.2	47.8	47.0
	Q3/N/B/AQ	48.1	48.6	48.5	48.4	47.9	48.3	48.4	48.2	48.3	48.3	47.8	48.1
	Q4/N/B/AQ	48.1	48.4	48.8	48.4	48.2	48.7	48.5	48.5	47.9	48.3	47.6	47.9



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC											
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG
U60893 0	Q1/N/B/AQ	48.6	49.2	49.5	49.1	48.5	48.5	48.6	48.5	47.1	47.0	47.1	47.1
	Q2/N/B/AQ	50.0	50.2	50.2	50.1	48.7	48.7	49.2	48.9	48.1	48.3	48.5	48.3
	Q3/N/B/AQ	49.3	49.3	49.3	49.3	48.8	48.7	48.7	48.7	49.3	49.5	49.6	49.5
	Q4/N/B/AQ	49.0	49.3	49.3	49.2	48.4	48.7	48.7	48.6	47.6	47.8	48.0	47.8



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC											
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG
X63103	Q1/N/B/AQ	48.2	48.6	48.6	48.5	47.6	48.7	48.8	48.4	47.0	47.1	47.1	47.1
0	Q2/N/B/AQ	48.4	48.2	48.2	48.3	47.7	47.8	48.0	47.8	46.8	46.5	46.9	46.7
	Q3/N/B/AQ	48.3	48.4	48.1	48.3	47.0	46.9	47.4	47.1	47.2	47.3	47.2	47.2
	Q4/N/B/AQ	48.0	48.2	48.3	48.2	47.5	47.5	47.7	47.6	47.0	47.3	47.5	47.3



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 1	Q1/N/B/QT	23.6	24.8	24.8	24.4	24.6	23.8	24.2	24.2	23.6	24.0	23.3	23.6	0.8
C65231 B898QA 23	Q1/S/B/QT	23.0	22.8	23.1	23.0	23.6	23.8	23.6	23.7	22.5	22.5	22.6	22.5	1.2
C65231 B898QA 4	Q1/S/B/QT	23.1	23.4	23.1	23.2	23.7	24.1	24.2	24.0	22.1	22.4	22.3	22.3	1.7
C65231 B898QA 5	Q1/S/B/QT	22.1	22.8	23.1	22.7	22.9	23.5	23.4	23.3	21.7	21.9	22.0	21.9	1.4
C65231 B898QA 9	Q1/S/B/QT	22.8	23.1	23.5	23.1	23.9	23.8	23.8	23.8	22.7	22.7	22.8	22.7	1.1
C65231 B898QA 10	Q1/S/B/QT	22.6	22.9	23.1	22.9	23.4	23.6	23.5	23.5	21.5	21.6	21.2	21.4	2.1
C65231 B898QA 11	Q1/S/B/QT	23.7	24.0	23.8	23.8	24.3	24.5	24.2	24.3	22.9	23.2	23.2	23.1	1.2
C65231 B898QA 12	Q1/S/B/QT	22.9	23.5	23.5	23.3	23.8	23.6	23.6	23.7	23.2	23.0	22.8	23.0	0.7
C65231 B898QA 13	Q1/S/B/QT	23.9	24.0	24.5	24.1	24.4	24.7	24.4	24.5	22.9	23.3	23.1	23.1	1.4



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 15	Q1/S/B/QT	23.5	24.0	23.8	23.8	24.2	24.2	24.6	24.3	22.5	22.5	22.8	22.6	1.7
C65231 B898QA 16	Q1/S/B/QT	22.5	22.8	23.1	22.8	23.4	23.6	23.4	23.5	21.7	22.2	22.5	22.1	1.4
C65231 B898QA 17	Q1/S/B/QT	24.0	24.2	23.9	24.0	23.4	24.5	24.1	24.0	22.8	23.6	23.7	23.4	0.6
C65231 B898QA 18	Q1/S/B/QT	22.0	22.2	22.3	22.2	23.5	23.7	23.6	23.6	21.6	22.4	22.4	22.1	1.5
C65231 B898QA 20	Q1/S/B/QT	22.7	23.3	23.5	23.2	23.8	24.0	23.7	23.8	22.8	23.5	23.0	23.1	0.7
C65231 B898QA 21	Q1/S/B/QT	22.2	22.0	21.9	22.0	22.4	22.6	22.4	22.5	20.4	21.0	20.9	20.8	1.7
C65231 B898QA 22	Q1/S/B/QT	22.1	22.2	22.4	22.2	22.1	22.2	22.5	22.3	21.1	21.1	21.7	21.3	1.0
C65231 B898QA 24	Q1/S/B/QT	22.1	22.6	22.5	22.4	22.4	22.9	22.6	22.6	22.6	22.8	22.8	22.7	0.3
C65231 B898QA 25	Q1/S/B/QT	21.2	21.4	21.9	21.5	22.6	22.9	23.1	22.9	22.2	22.0	21.7	22.0	1.4



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 26	Q1/S/B/QT	21.1	21.7	22.4	21.7	22.2	22.5	22.7	22.5	22.3	21.9	22.4	22.2	0.8
C65231 B898QA 27	Q1/S/B/QT	22.2	22.3	22.5	22.3	22.6	22.3	22.4	22.4	20.5	20.9	21.5	21.0	1.4
C65231 B898QA 28	Q1/S/B/QT	21.4	21.9	21.9	21.7	22.1	22.4	22.6	22.4	21.2	21.3	21.0	21.2	1.2
C65231 B898QA 29	Q1/S/B/QT	22.2	22.4	22.7	22.4	22.2	22.5	22.6	22.4	22.2	22.9	23.0	22.7	0.3
C65231 B898QA 31	Q1/S/B/QT	21.8	22.6	21.8	22.1	22.5	22.4	22.1	22.3	21.9	22.2	22.3	22.1	0.2
C65231 B898QA 32	Q1/S/B/QT	21.5	21.9	22.2	21.9	22.3	22.6	22.4	22.4	20.5	20.7	20.7	20.6	1.8
C65231 B898QA 33	Q1/S/B/QT	22.9	23.0	22.7	22.9	23.1	23.5	23.5	23.4	23.0	22.9	23.0	23.0	0.5
C65231 B898QA 35	Q1/S/B/QT	22.4	22.6	22.9	22.6	23.1	23.2	22.9	23.1	22.7	22.6	22.7	22.7	0.5
C65231 B898QA 36	Q1/S/B/QT	21.9	22.3	22.5	22.2	22.3	22.7	22.7	22.6	21.3	21.6	21.7	21.5	1.1



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SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 37	Q1/S/B/QT	22.0	22.5	22.6	22.4	22.4	22.5	22.3	22.4	20.5	20.5	21.2	20.7	1.7
C65231 B898QA 38	Q1/S/B/QT	22.4	22.6	22.4	22.5	22.6	22.8	22.9	22.8	21.6	21.5	21.9	21.7	1.1
C65231 B898QA 41	Q1/S/B/QT	24.1	23.8	23.8	23.9	24.0	23.9	23.8	23.9	23.6	23.8	23.7	23.7	0.2
C65231 B898QA 43	Q1/S/B/QT	22.8	23.1	22.9	22.9	24.2	23.8	24.0	24.0	22.4	22.5	22.6	22.5	1.5
C65231 B898QA 44	Q1/S/B/QT	22.4	22.4	22.6	22.5	23.8	23.6	23.8	23.7	21.9	22.4	22.4	22.2	1.5
C65231 B898QA 47	Q1/S/B/QT	23.4	23.7	23.6	23.6	23.9	23.6	23.9	23.8	23.1	23.4	23.9	23.5	0.3
C65231 B898QA 59	Q1/S/B/QT	22.7	23.0	23.2	23.0	23.1	23.3	23.2	23.2	22.6	23.0	22.9	22.8	0.4
C65231 B898QA 60	Q1/S/B/QT	21.2	21.7	21.4	21.4	20.7	22.0	22.0	21.6	21.1	21.5	21.2	21.3	0.3
C65231 B898QA 2	Q1/N/B/QT	24.0	23.2	23.7	23.6	24.5	24.1	24.6	24.4	22.3	23.0	22.6	22.6	1.8



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 7	Q1/N/B/QT	23.8	24.7	24.4	24.3	24.9	24.7	24.7	24.8	22.9	23.4	23.4	23.2	1.6
C65231 B898QA 8	Q1/N/B/QT	24.0	23.6	24.8	24.1	23.7	23.7	24.0	23.8	22.9	22.8	23.2	23.0	1.1
C65231 B898QA 14	Q1/N/B/QT	24.4	24.2	24.8	24.5	23.9	24.2	24.2	24.1	22.9	23.3	23.4	23.2	1.3
C65231 B898QA 35	Q1/N/B/QT	23.8	23.3	23.6	23.6	23.8	23.6	24.2	23.9	22.8	23.1	22.4	22.8	1.1
C65231 B898QA 43	Q1/N/B/QT	22.8	23.1	22.6	22.8	22.7	22.9	23.5	23.0	21.9	22.2	21.8	22.0	1.0
C65231 B898QA 46	Q1/N/B/QT	22.4	23.6	23.4	23.1	23.3	23.0	23.8	23.4	21.9	21.9	21.8	21.9	1.5
C65231 B898QA 50	Q1/N/B/QT	22.9	22.5	22.7	22.7	23.2	23.5	23.5	23.4	22.5	23.7	22.9	23.0	0.7
C65231 B898QA 51	Q1/N/B/QT	23.6	24.1	24.2	24.0	23.4	23.2	23.7	23.4	22.3	23.1	23.2	22.9	1.1
C65231 B898QA 52	Q1/N/B/QT	23.4	22.9	23.4	23.2	23.5	24.3	23.8	23.9	21.9	23.2	23.4	22.8	1.1



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 53	Q1/N/B/QT	22.8	23.5	23.3	23.2	23.7	23.5	23.1	23.4	20.9	22.5	21.0	21.5	1.9
C65231 B898QA 54	Q1/N/B/QT	23.1	23.5	23.4	23.3	22.5	23.1	22.8	22.8	20.8	21.6	20.8	21.1	2.2
C65231 B898QA 55	Q1/N/B/QT	22.7	23.5	23.7	23.3	23.5	23.0	23.5	23.3	22.6	22.7	22.8	22.7	0.6
C65231 B898QA 56	Q1/N/B/QT	22.6	23.0	22.9	22.8	24.1	23.8	23.1	23.7	21.6	22.2	21.8	21.9	1.8
C65231 B898QA 57	Q1/N/B/QT	22.9	24.0	23.6	23.5	22.9	23.7	23.8	23.5	21.0	20.8	21.9	21.2	2.3
C65231 B898QA 58	Q1/N/B/QT	22.9	23.2	23.0	23.0	23.1	22.9	22.8	22.9	21.6	22.3	21.6	21.8	1.2
C65231 B898QA 59	Q1/N/B/QT	24.2	23.5	23.9	23.9	23.1	23.5	24.4	23.7	22.5	23.0	22.4	22.6	1.3
C65231 B898QA 60	Q1/N/B/QT	23.0	22.9	23.9	23.3	23.9	22.7	23.1	23.2	22.8	22.9	22.9	22.9	0.4
C65231 B898QA 61	Q1/N/B/QT	21.2	21.7	21.5	21.5	21.9	22.0	21.7	21.9	20.4	20.6	20.9	20.6	1.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 62	Q1/N/B/QT	22.3	23.4	23.4	23.0	23.6	23.3	23.2	23.4	22.8	22.4	21.9	22.4	1.0
C65231 B898QA 63	Q1/N/B/QT	22.5	22.6	22.6	22.6	22.8	22.1	22.4	22.4	22.4	21.1	21.0	21.5	1.1
C65231 B898QA 64	Q1/N/B/QT	23.1	23.5	23.6	23.4	23.4	23.4	23.9	23.6	22.6	22.2	22.2	22.3	1.3
C65231 B898QA 65	Q1/N/B/QT	23.4	23.5	23.1	23.3	24.2	23.6	23.8	23.9	23.1	23.3	23.4	23.3	0.6
C65231 B898QA 67	Q1/N/B/QT	22.6	22.4	23.3	22.8	23.6	24.1	23.6	23.8	21.8	22.0	21.6	21.8	2.0
C65231 B898QA 68	Q1/N/B/QT	23.8	23.0	23.5	23.4	23.2	23.0	22.9	23.0	21.9	22.2	22.6	22.2	1.2
C65231 B898QA 69	Q1/N/B/QT	22.7	22.7	23.0	22.8	22.6	22.8	22.8	22.7	22.1	22.5	22.7	22.4	0.4
C65231 B898QA 70	Q1/N/B/QT	23.1	23.0	22.5	22.9	22.5	23.4	22.6	22.8	21.7	22.2	22.0	22.0	0.9
C65231 B898QA 71	Q1/N/B/QT	22.2	22.7	22.6	22.5	24.2	22.8	23.1	23.4	20.0	22.3	21.1	21.1	2.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 72	Q1/N/B/QT	22.1	21.9	22.3	22.1	23.3	23.6	23.2	23.4	22.3	21.7	22.0	22.0	1.4
C65231 B898QA 2	Q1/S/B/QT	22.9	22.8	23.6	23.1	23.3	23.9	23.2	23.5	22.7	23.1	22.3	22.7	0.8
C65231 B898QA 3	Q1/N/B/QT	23.3	23.2	23.7	23.4	23.4	23.4	22.8	23.2	21.9	21.8	22.1	21.9	1.5
C65231 B898QA 4	Q1/N/B/QT	23.7	23.9	23.9	23.8	23.5	23.4	23.3	23.4	22.4	22.2	21.8	22.1	1.7
C65231 B898QA 5	Q1/N/B/QT	22.9	22.9	22.9	22.9	22.8	22.8	22.5	22.7	21.8	22.4	21.9	22.0	0.9
C65231 B898QA 6	Q1/N/B/QT	22.2	23.2	23.0	22.8	22.8	23.5	23.1	23.1	22.4	22.7	23.0	22.7	0.4
C65231 B898QA 7	Q1/S/B/QT	23.1	23.4	23.6	23.4	23.8	24.6	23.8	24.1	23.7	23.6	23.3	23.5	0.7
C65231 B898QA 8	Q1/S/B/QT	23.8	23.9	23.9	23.9	23.6	24.0	23.2	23.6	23.1	23.5	23.4	23.3	0.6
C65231 B898QA 9	Q1/N/B/QT	20.5	21.9	21.9	21.4	23.1	23.4	23.2	23.2	22.1	21.8	22.1	22.0	1.8



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 10	Q1/N/B/QT	23.0	23.2	23.0	23.1	23.2	23.3	23.1	23.2	22.4	21.9	22.2	22.2	1.0
C65231 B898QA 11	Q1/N/B/QT	22.6	22.8	22.6	22.7	23.2	23.1	23.0	23.1	21.8	22.0	21.5	21.8	1.3
C65231 B898QA 12	Q1/N/B/QT	23.0	23.8	23.9	23.6	22.6	23.2	23.5	23.1	22.0	22.0	22.3	22.1	1.5
C65231 B898QA 13	Q1/N/B/QT	23.2	23.3	23.1	23.2	23.1	23.0	22.8	23.0	22.4	23.0	22.9	22.8	0.4
C65231 B898QA 14	Q1/S/B/QT	22.5	23.4	23.3	23.1	23.1	23.1	23.0	23.1	22.2	22.6	22.3	22.4	0.7
C65231 B898QA 16	Q1/N/B/QT	23.1	23.6	23.8	23.5	23.8	23.5	23.2	23.5	22.0	22.2	22.0	22.1	1.4
C65231 B898QA 18	Q1/N/B/QT	23.8	23.8	23.7	23.8	23.5	23.2	23.3	23.3	22.5	22.8	22.7	22.7	1.1
C65231 B898QA 19	Q1/N/B/QT	24.0	24.3	24.4	24.2	23.9	23.9	23.9	23.9	23.5	23.5	23.4	23.5	0.7
C65231 B898QA 20	Q1/N/B/QT	24.0	23.9	23.7	23.9	23.5	23.6	23.3	23.5	22.5	22.4	22.0	22.3	1.6



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 23	Q1/N/B/QT	22.9	23.5	23.3	23.2	22.9	22.9	23.0	22.9	21.7	22.0	21.9	21.9	1.3
C65231 B898QA 26	Q1/N/B/QT	22.3	22.8	22.6	22.6	22.6	22.6	22.6	22.6	21.2	21.5	21.3	21.3	1.3
C65231 B898QA 3	Q1/S/B/QT	23.7	23.4	24.3	23.8	23.3	23.5	23.4	23.4	21.9	23.0	22.8	22.6	1.2
C65231 B898QA 6	Q1/S/B/QT	22.9	23.4	23.2	23.2	23.7	24.1	24.2	24.0	23.3	23.5	23.6	23.5	0.8
C65231 B898QA 15	Q1/N/B/QT	22.6	23.3	23.0	23.0	23.0	22.8	22.9	22.9	22.7	22.8	22.4	22.6	0.4
C65231 B898QA 17	Q1/N/B/QT	23.2	22.7	22.5	22.8	23.3	23.4	23.0	23.2	21.4	20.9	20.9	21.1	2.1
C65231 B898QA 19	Q1/S/B/QT	23.4	23.5	23.5	23.5	22.8	22.9	23.0	22.9	22.5	22.6	22.4	22.5	1.0
C65231 B898QA 22	Q1/N/B/QT	21.5	21.2	21.3	21.3	22.4	22.8	22.3	22.5	21.4	21.8	22.7	22.0	1.2
C65231 B898QA 24	Q1/N/B/QT	22.1	21.5	21.9	21.8	22.2	22.2	21.7	22.0	20.0	20.4	20.0	20.1	1.9



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 25	Q1/N/B/QT	23.3	23.2	22.8	23.1	23.4	23.0	23.2	23.2	21.7	21.9	21.2	21.6	1.6
C65231 B898QA 27	Q1/N/B/QT	22.6	22.3	22.1	22.3	22.6	21.9	22.6	22.4	20.8	20.7	20.6	20.7	1.7
C65231 B898QA 28	Q1/N/B/QT	22.4	22.2	22.4	22.3	22.3	22.4	22.6	22.4	21.4	21.1	21.6	21.4	1.0
C65231 B898QA 29	Q1/N/B/QT	23.1	23.1	23.2	23.1	22.6	23.2	22.8	22.9	21.4	21.6	21.8	21.6	1.5
C65231 B898QA 30	Q1/S/B/QT	21.7	22.1	22.3	22.0	22.1	22.5	22.3	22.3	20.7	21.0	21.2	21.0	1.3
C65231 B898QA 31	Q1/N/B/QT	21.5	21.4	21.3	21.4	21.9	22.0	21.9	21.9	20.6	21.0	20.9	20.8	1.1
C65231 B898QA 32	Q1/N/B/QT	22.2	21.9	22.1	22.1	22.4	22.6	22.5	22.5	20.1	20.4	20.4	20.3	2.2
C65231 B898QA 33	Q1/N/B/QT	21.0	21.4	21.6	21.3	22.5	22.4	22.4	22.4	22.1	21.8	22.0	22.0	1.1
C65231 B898QA 34	Q1/N/B/QT	21.7	22.2	22.5	22.1	22.7	23.0	22.9	22.9	22.1	22.6	22.4	22.4	0.8



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 34	Q1/S/B/QT	22.5	23.1	22.8	22.8	23.2	22.8	23.2	23.1	22.7	22.2	22.1	22.3	0.8
C65231 B898QA 36	Q1/N/B/QT	22.9	23.5	23.1	23.2	22.2	22.6	22.7	22.5	21.8	22.2	22.5	22.2	1.0
C65231 B898QA 37	Q1/N/B/QT	23.0	23.2	23.5	23.2	23.2	23.0	23.0	23.1	22.3	23.0	22.9	22.7	0.5
C65231 B898QA 38	Q1/N/B/QT	22.6	22.6	22.7	22.6	22.2	22.2	22.5	22.3	20.6	21.1	21.1	20.9	1.7
C65231 B898QA 39	Q1/N/B/QT	22.8	23.2	23.0	23.0	22.5	22.9	22.8	22.7	22.7	23.4	23.2	23.1	0.4
C65231 B898QA 39	Q1/S/B/QT	21.3	21.8	21.9	21.7	22.0	22.0	21.8	21.9	21.8	21.7	22.0	21.8	0.2
C65231 B898QA 40	Q1/N/B/QT	22.8	22.6	22.9	22.8	23.0	23.2	22.9	23.0	22.3	22.2	22.0	22.2	0.8
C65231 B898QA 40	Q1/S/B/QT	22.4	22.6	23.3	22.8	22.4	22.6	22.7	22.6	21.5	21.6	22.0	21.7	1.1
C65231 B898QA 41	Q1/N/B/QT	23.0	23.4	23.4	23.3	22.4	23.2	23.1	22.9	22.6	23.0	23.1	22.9	0.4



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 42	Q1/N/B/QT	23.3	23.5	23.3	23.4	22.9	23.1	23.4	23.1	21.6	21.9	21.9	21.8	1.6
C65231 B898QA 42	Q1/S/B/QT	22.4	22.4	22.3	22.4	21.5	21.8	21.7	21.7	21.4	21.2	21.6	21.4	1.0
C65231 B898QA 44	Q1/N/B/QT	22.4	22.4	23.0	22.6	22.9	22.6	23.0	22.8	21.7	21.6	21.5	21.6	1.2
C65231 B898QA 45	Q1/N/B/QT	23.0	23.1	23.2	23.1	23.5	23.4	23.4	23.4	21.7	22.4	22.2	22.1	1.3
C65231 B898QA 45	Q1/S/B/QT	21.9	22.4	22.2	22.2	23.2	22.8	23.1	23.0	20.7	20.8	21.6	21.0	2.0
C65231 B898QA 46	Q1/S/B/QT	21.9	22.2	22.2	22.1	21.5	21.8	21.7	21.7	21.8	21.4	21.4	21.5	0.6
C65231 B898QA 47	Q1/N/B/QT	22.6	22.1	22.8	22.5	22.6	22.2	22.7	22.5	21.5	21.8	21.3	21.5	1.0
C65231 B898QA 48	Q1/N/B/QT	21.4	22.6	22.7	22.2	22.3	23.0	23.1	22.8	22.0	22.1	22.0	22.0	0.8
C65231 B898QA 48	Q1/S/B/QT	22.1	22.8	22.8	22.6	22.0	22.0	22.0	22.0	20.8	21.4	21.8	21.3	1.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 49	Q1/N/B/QT	21.9	22.9	23.1	22.6	23.1	22.9	23.2	23.1	22.1	22.7	22.2	22.3	0.8
C65231 B898QA 49	Q1/S/B/QT	20.4	21.8	21.3	21.2	23.1	22.6	22.0	22.6	21.2	21.0	21.2	21.1	1.5
C65231 B898QA 50	Q1/S/B/QT	21.8	22.6	22.9	22.4	23.5	23.6	23.6	23.6	23.2	22.9	22.6	22.9	1.2
C65231 B898QA 51	Q1/S/B/QT	21.7	21.4	21.4	21.5	23.1	22.8	22.6	22.8	21.6	21.5	21.8	21.6	1.3
C65231 B898QA 52	Q1/S/B/QT	20.5	21.5	21.7	21.2	21.1	21.7	21.8	21.5	19.7	19.8	20.0	19.8	1.7
C65231 B898QA 53	Q1/S/B/QT	22.5	22.6	22.9	22.7	23.5	23.6	23.4	23.5	22.5	22.7	22.6	22.6	0.9
C65231 B898QA 54	Q1/S/B/QT	23.3	22.8	23.1	23.1	23.1	23.4	22.9	23.1	21.3	21.6	21.5	21.5	1.6
C65231 B898QA 55	Q1/S/B/QT	21.1	23.0	23.5	22.5	23.4	23.2	23.2	23.3	22.4	22.4	23.0	22.6	0.8
C65231 B898QA 56	Q1/S/B/QT	22.5	22.4	22.6	22.5	22.7	23.2	23.2	23.0	21.9	22.6	22.1	22.2	0.8



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 57	Q1/S/B/QT	22.6	22.8	22.6	22.7	22.7	23.0	22.9	22.9	21.2	20.7	21.1	21.0	1.9
C65231 B898QA 58	Q1/S/B/QT	22.2	22.4	22.6	22.4	22.3	22.8	22.2	22.4	21.8	22.1	22.3	22.1	0.3
C65231 B898QA 61	Q1/S/B/QT	21.5	21.8	21.6	21.6	21.9	22.0	22.3	22.1	20.6	20.8	20.6	20.7	1.4
C65231 B898QA 62	Q1/S/B/QT	22.7	22.9	22.7	22.8	22.7	23.0	22.8	22.8	21.4	22.1	22.4	22.0	0.8
C65231 B898QA 63	Q1/S/B/QT	21.4	21.6	21.6	21.5	22.1	22.2	22.2	22.2	20.3	20.2	20.1	20.2	2.0
C65231 B898QA 64	Q1/S/B/QT	22.3	22.4	22.4	22.4	22.4	22.8	22.4	22.5	20.1	21.6	21.8	21.2	1.3
C65231 B898QA 65	Q1/S/B/QT	22.6	22.9	23.2	22.9	23.0	23.2	23.2	23.1	21.9	22.3	22.1	22.1	1.0
C65231 B898QA 66	Q1/S/B/QT	22.4	22.2	22.2	22.3	22.8	22.8	23.1	22.9	22.0	22.0	22.3	22.1	0.8
C65231 B898QA 67	Q1/S/B/QT	22.9	23.1	22.8	22.9	23.4	23.5	23.4	23.4	22.6	22.7	22.4	22.6	0.8



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SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 68	Q1/S/B/QT	22.5	22.8	22.9	22.7	22.8	23.3	22.8	23.0	21.4	21.9	21.7	21.7	1.3
C65231 B898QA 69	Q1/S/B/QT	22.2	22.5	22.7	22.5	22.3	22.0	22.3	22.2	21.8	21.8	22.0	21.9	0.6
C65231 B898QA 70	Q1/S/B/QT	22.2	22.4	22.3	22.3	21.8	21.9	22.1	21.9	22.7	21.2	20.9	21.6	0.7
C65231 B898QA 71	Q1/S/B/QT	22.1	22.3	21.9	22.1	22.3	22.4	22.8	22.5	21.8	22.0	22.3	22.0	0.5
C65231 B898QA 72	Q1/S/B/QT	22.4	22.0	22.3	22.2	22.5	22.4	22.2	22.4	21.9	22.7	22.3	22.3	0.2
C65231 B898QA 1	Q1/S/B/QT	23.3	23.5	23.6	23.5	23.9	23.8	23.9	23.9	22.6	22.7	22.9	22.7	1.2
C65231 B898QA 21	Q1/N/B/QT	22.1	21.0	22.6	21.9	22.0	22.5	22.2	22.2	21.4	21.7	20.8	21.3	0.9
C65231 B898QA 30	Q1/N/B/QT	22.5	22.6	22.6	22.6	21.9	22.3	22.6	22.3	21.6	22.2	21.8	21.9	0.7
C65231 B898QA 5	Q1/S/B/QT	23.8	24.4	24.3	24.2	24.1	23.3	23.7	23.7	23.5	23.4	22.6	23.2	1.0



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC											VAR	
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65231 B898QA 18	Q1/S/B/QT	22.5	23.4	23.0	23.0	22.4	23.4	23.0	22.9	23.2	23.0	22.9	23.0	0.1
C65231 B898QA 30	Q1/N/B/QT	22.7	23.0	23.4	23.0	22.6	23.0	22.7	22.8	21.9	22.2	22.2	22.1	0.9



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SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B909QA 16	Q1/S/B/QT	21.4	21.4	21.8	21.5	23.9	23.8	21.9	23.2	21.7	22.3	21.8	21.9	1.7
C65233 B909QA 17	Q1/S/B/QT	23.0	22.9	22.8	22.9	22.7	22.8	23.0	22.8	22.2	22.4	22.0	22.2	0.7
C65233 B909QA 18	Q1/S/B/QT	21.8	22.1	22.5	22.1	22.2	22.4	22.4	22.3	20.7	20.9	21.1	20.9	1.4
C65233 B909QA 26	Q1/S/B/QT	22.9	23.5	23.6	23.3	23.0	22.6	23.0	22.9	22.0	22.0	21.5	21.8	1.5
C65233 B909QA 29	Q1/S/B/QT	22.4	22.6	22.7	22.6	22.4	22.3	22.6	22.4	22.5	22.5	22.3	22.4	0.2
C65233 B909QA 30	Q1/S/B/QT	22.7	22.9	23.4	23.0	23.1	23.0	23.0	23.0	22.2	22.5	23.0	22.6	0.4
C65233 B909QA 31	Q1/S/B/QT	22.3	22.6	22.5	22.5	22.7	22.3	22.8	22.6	22.9	22.3	23.0	22.7	0.2
C65233 B909QA 32	Q1/S/B/QT	22.7	22.9	23.0	22.9	23.2	23.2	23.1	23.2	21.8	21.8	22.2	21.9	1.3
C65233 B909QA 33	Q1/S/B/QT	22.4	22.7	22.6	22.6	22.4	22.9	22.8	22.7	20.2	21.7	21.4	21.1	1.6



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B909QA 34	Q1/S/B/QT	23.0	23.6	23.6	23.4	23.2	23.3	23.8	23.4	22.0	22.1	22.2	22.1	1.3
C65233 B909QA 37	Q1/S/B/QT	22.6	22.2	22.4	22.4	22.2	22.3	21.8	22.1	20.4	20.2	21.2	20.6	1.8
C65233 B909QA 38	Q1/S/B/QT	21.8	22.2	21.7	21.9	22.4	22.7	22.6	22.6	21.2	21.8	21.2	21.4	1.2
C65233 B909QA 39	Q1/S/B/QT	22.8	22.6	22.8	22.7	22.8	22.9	23.0	22.9	21.0	21.2	21.4	21.2	1.7
C65233 B909QA 40	Q1/S/B/QT	23.4	23.8	23.7	23.6	23.4	23.5	23.6	23.5	22.9	22.8	22.8	22.8	0.8
C65233 B909QA 41	Q1/S/B/QT	22.1	22.4	21.8	22.1	22.6	22.4	22.4	22.5	22.4	22.1	22.2	22.2	0.4
C65233 B909QA 43	Q1/S/B/QT	21.9	21.9	22.3	22.0	22.5	22.8	22.8	22.7	21.7	22.0	22.2	22.0	0.7
C65233 B909QA 46	Q1/S/B/QT	21.5	21.8	22.0	21.8	22.1	22.4	22.3	22.3	21.6	22.0	21.8	21.8	0.5
C65233 B909QA 47	Q1/S/B/QT	22.3	22.8	22.7	22.6	22.6	22.6	22.7	22.6	20.6	20.8	20.6	20.7	1.9



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B909QA 48	Q1/S/B/QT	22.5	22.8	23.2	22.8	22.4	22.7	22.6	22.6	21.7	21.4	21.9	21.7	1.1
C65233 B909QA 49	Q1/S/B/QT	22.6	22.7	22.8	22.7	22.7	22.9	22.9	22.8	22.4	22.1	22.4	22.3	0.5
C65233 B909QA 50	Q1/S/B/QT	21.7	22.1	22.4	22.1	22.4	22.4	22.5	22.4	21.5	21.7	21.0	21.4	1.0
C65233 B909QA 52	Q1/S/B/QT	22.4	22.6	22.5	22.5	22.4	22.6	22.4	22.5	21.3	21.7	21.4	21.5	1.0
C65233 B909QA 53	Q1/S/B/QT	22.2	22.4	22.5	22.4	22.9	22.7	22.7	22.8	22.5	22.7	22.8	22.7	0.4
C65233 B909QA 54	Q1/S/B/QT	22.4	22.6	22.5	22.5	21.7	22.6	22.3	22.2	21.1	21.2	21.0	21.1	1.4
C65233 B909QA 55	Q1/S/B/QT	23.0	23.7	23.4	23.4	23.1	23.6	23.2	23.3	22.5	22.8	23.0	22.8	0.6
C65233 B909QA 56	Q1/S/B/QT	21.8	22.3	22.3	22.1	22.5	22.4	22.4	22.4	21.5	22.2	21.5	21.7	0.7
C65233 B909QA 57	Q1/S/B/QT	22.6	22.9	23.1	22.9	22.5	23.2	22.8	22.8	21.7	21.7	21.8	21.7	1.2



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B909QA 2	Q1/S/B/QT	23.1	23.5	23.2	23.3	23.2	23.0	23.5	23.2	21.6	21.4	21.4	21.5	1.8
C65233 B909QA 3	Q1/S/B/QT	23.0	23.3	23.1	23.1	23.0	23.2	22.8	23.0	22.6	23.1	22.8	22.8	0.3
C65233 B909QA 4	Q1/S/B/QT	23.4	25.5	23.8	24.2	23.7	24.3	24.3	24.1	22.9	22.7	23.1	22.9	1.3
C65233 B909QA 5	Q1/S/B/QT	22.0	22.4	22.4	22.3	22.5	22.9	22.3	22.6	22.4	22.8	22.9	22.7	0.4
C65233 B909QA 6	Q1/S/B/QT	22.0	23.3	23.0	22.8	22.3	22.6	22.8	22.6	22.0	21.7	22.4	22.0	0.8
C65233 B909QA 7	Q1/S/B/QT	22.1	22.4	22.6	22.4	22.4	22.6	22.7	22.6	21.3	21.5	21.5	21.4	1.2
C65233 B909QA 8	Q1/S/B/QT	23.0	23.5	23.4	23.3	23.2	22.7	23.5	23.1	22.2	23.1	22.5	22.6	0.7
C65233 B909QA 9	Q1/S/B/QT	23.3	23.3	23.6	23.4	22.8	23.1	23.2	23.0	22.5	22.7	23.1	22.8	0.6
C65233 B909QA 10	Q1/S/B/QT	21.6	21.6	22.2	21.8	22.5	23.0	22.8	22.8	21.4	21.5	22.0	21.6	1.2



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B909QA 11	Q1/S/B/QT	22.3	22.4	22.5	22.4	22.6	22.3	23.0	22.6	22.6	22.3	22.8	22.6	0.2
C65233 B909QA 12	Q1/S/B/QT	23.1	22.9	22.7	22.9	23.0	23.1	22.9	23.0	21.9	22.1	22.3	22.1	0.9
C65233 B909QA 13	Q1/S/B/QT	22.7	23.3	23.1	23.0	23.2	23.1	23.5	23.3	22.5	23.0	22.5	22.7	0.6
C65233 B909QA 15	Q1/S/B/QT	22.0	22.5	22.3	22.3	22.6	22.4	22.6	22.5	22.6	22.6	21.9	22.4	0.2
C65233 B909QA 20	Q1/S/B/QT	22.0	22.3	22.3	22.2	21.9	21.9	22.5	22.1	21.4	22.2	22.2	21.9	0.3
C65233 B909QA 21	Q1/S/B/QT	21.5	22.0	22.0	21.8	21.9	22.3	22.2	22.1	20.5	21.6	20.8	21.0	1.1
C65233 B909QA 22	Q1/S/B/QT	22.7	23.1	22.9	22.9	23.1	22.9	23.0	23.0	21.6	22.2	22.3	22.0	1.0
C65233 B909QA 25	Q1/S/B/QT	22.2	22.7	22.4	22.4	22.5	22.5	22.4	22.5	20.9	21.6	21.8	21.4	1.1
C65233 B909QA 27	Q1/S/B/QT	20.4	22.4	22.8	21.9	22.9	22.7	22.4	22.7	22.3	22.4	22.6	22.4	0.8



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B909QA 28	Q1/S/B/QT	22.5	23.1	23.2	22.9	23.1	22.8	23.0	23.0	22.4	22.9	23.0	22.8	0.2
C65233 B909QA 35	Q1/S/B/QT	22.9	22.9	23.2	23.0	23.1	22.8	22.8	22.9	21.6	22.0	21.8	21.8	1.2
C65233 B909QA 36	Q1/S/B/QT	22.7	22.7	23.1	22.8	22.8	23.2	22.6	22.9	22.3	22.8	22.2	22.4	0.5
C65233 B909QA 42	Q1/S/B/QT	22.5	22.5	22.9	22.6	23.3	23.0	23.2	23.2	22.4	21.9	21.8	22.0	1.2
C65233 B909QA 44	Q1/S/B/QT	23.4	23.7	23.5	23.5	23.6	23.6	23.6	23.6	22.4	22.5	22.3	22.4	1.2
C65233 B909QA 45	Q1/S/B/QT	23.0	23.2	23.0	23.1	23.5	23.0	23.8	23.4	21.7	21.7	21.6	21.7	1.7
C65233 B909QA 51	Q1/S/B/QT	23.4	23.4	23.1	23.3	22.6	23.1	23.1	22.9	23.3	22.8	23.1	23.1	0.4
C65233 B909QA 1	Q1/S/B/QT	21.3	21.9	22.1	21.8	22.9	22.7	22.4	22.7	21.5	21.4	21.3	21.4	1.3
C65233 B909QA 3	Q1/N/B/QT	23.2	23.4	23.2	23.3	23.2	23.2	23.4	23.3	22.5	22.8	22.6	22.6	0.7



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B909QA 4	Q1/N/B/QT	23.0	23.5	23.3	23.3	23.1	23.5	23.5	23.4	22.6	22.5	22.4	22.5	0.9
C65233 B909QA 7	Q1/N/B/QT	22.2	22.6	22.6	22.5	22.2	22.0	22.1	22.1	20.5	20.7	20.4	20.5	2.0
C65233 B909QA 8	Q1/N/B/QT	22.8	22.8	22.9	22.8	22.4	22.5	23.1	22.7	22.8	22.9	23.4	23.0	0.3
C65233 B909QA 14	Q1/S/B/QT	22.5	22.7	22.9	22.7	22.4	23.0	22.7	22.7	22.5	22.2	22.2	22.3	0.4
C65233 B909QA 17	Q1/N/B/QT	21.9	22.0	22.0	22.0	22.3	22.2	22.3	22.3	21.2	21.4	21.6	21.4	0.9
C65233 B909QA 19	Q1/S/B/QT	22.8	23.1	22.9	22.9	22.6	23.0	23.4	23.0	22.0	22.4	22.6	22.3	0.7
C65233 B909QA 21	Q1/N/B/QT	21.8	22.1	22.3	22.1	21.9	22.5	22.5	22.3	21.5	21.9	21.6	21.7	0.6
C65233 B909QA 22	Q1/N/B/QT	22.6	23.2	23.0	22.9	22.8	23.1	22.9	22.9	22.3	23.0	23.0	22.8	0.1
C65233 B909QA 23	Q1/S/B/QT	22.1	22.5	22.2	22.3	22.2	22.6	22.3	22.4	21.4	20.9	21.0	21.1	1.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B909QA 24	Q1/S/B/QT	22.7	23.0	22.0	22.6	23.2	23.3	23.7	23.4	22.8	22.8	23.1	22.9	0.8
C65233 B909QA 25	Q1/N/B/QT	22.2	22.7	22.6	22.5	22.5	22.1	22.4	22.3	21.9	22.9	21.7	22.2	0.3
C65233 B909QA 29	Q1/N/B/QT	21.8	22.2	22.8	22.3	22.1	22.8	22.7	22.5	22.3	22.0	22.0	22.1	0.4
C65233 B909QA 30	Q1/N/B/QT	22.4	22.1	22.5	22.3	22.6	22.8	22.9	22.8	22.1	22.2	22.6	22.3	0.5
C65233 B909QA 31	Q1/N/B/QT	23.4	23.3	22.9	23.2	23.9	23.2	23.6	23.6	22.7	22.9	22.7	22.8	0.8
C65233 B909QA 45	Q1/N/B/QT	22.4	22.9	23.1	22.8	22.1	23.0	23.1	22.7	21.1	21.6	21.9	21.5	1.3
C65233 B909QA 16	Q1/N/B/QT	22.1	22.2	22.2	22.2	22.1	22.0	22.2	22.1	21.8	21.8	21.9	21.8	0.4
C65233 B909QA 26	Q1/N/B/QT	22.4	22.9	22.6	22.6	22.6	22.5	22.5	22.5	21.9	22.2	22.2	22.1	0.5
C65233 B909QA 32	Q1/N/B/QT	22.1	22.5	22.5	22.4	22.7	22.7	22.8	22.7	21.9	21.7	22.4	22.0	0.7



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B909QA 33	Q1/N/B/QT	22.9	23.0	23.1	23.0	23.2	23.5	23.4	23.4	23.3	23.1	23.2	23.2	0.4
C65233 B909QA 38	Q1/N/B/QT	23.0	23.0	23.0	23.0	23.2	23.2	23.5	23.3	22.8	22.8	22.7	22.8	0.5
C65233 B909QA 39	Q1/N/B/QT	23.0	22.9	23.3	23.1	22.6	22.7	23.3	22.9	22.2	22.2	22.6	22.3	0.8
C65233 B909QA 40	Q1/N/B/QT	22.8	22.9	23.2	23.0	22.7	23.2	23.2	23.0	21.7	21.8	21.9	21.8	1.2
C65233 B909QA 41	Q1/N/B/QT	22.8	23.5	23.4	23.2	22.7	23.1	23.0	22.9	21.9	21.6	22.1	21.9	1.3
C65233 B909QA 42	Q1/N/B/QT	23.5	23.9	23.7	23.7	24.1	24.1	24.3	24.2	22.0	22.2	23.0	22.4	1.8
C65233 B909QA 43	Q1/N/B/QT	22.8	23.1	23.4	23.1	23.1	23.3	23.3	23.2	22.0	22.0	22.4	22.1	1.1
C65233 B909QA 44	Q1/N/B/QT	23.1	23.5	23.7	23.4	23.0	23.4	23.1	23.2	22.5	22.9	23.1	22.8	0.6
C65233 B909QA 46	Q1/N/B/QT	22.7	23.1	23.5	23.1	22.8	23.1	23.2	23.0	21.0	22.1	21.6	21.6	1.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B909QA 47	Q1/N/B/QT	22.8	22.7	22.9	22.8	22.4	22.3	22.7	22.5	21.4	21.6	23.5	22.2	0.6
C65233 B909QA 48	Q1/N/B/QT	22.6	22.6	22.7	22.6	23.0	22.7	23.1	22.9	22.1	21.9	22.2	22.1	0.8
C65233 B909QA 50	Q1/N/B/QT	21.3	21.9	22.2	21.8	22.7	22.5	22.6	22.6	20.3	20.6	20.3	20.4	2.2
C65233 B909QA 51	Q1/N/B/QT	22.5	22.4	22.4	22.4	22.4	22.6	22.6	22.5	21.5	21.9	21.4	21.6	0.9
C65233 B909QA 52	Q1/N/B/QT	22.2	23.4	23.4	23.0	23.1	23.1	23.2	23.1	22.3	22.4	21.8	22.2	0.9
C65233 B909QA 53	Q1/N/B/QT	21.8	22.2	21.8	21.9	22.4	22.7	22.3	22.5	21.6	21.6	21.4	21.5	1.0
C65233 B909QA 54	Q1/N/B/QT	22.1	22.3	22.1	22.2	22.7	22.6	22.6	22.6	21.8	21.9	21.9	21.9	0.7
C65233 B909QA 55	Q1/N/B/QT	23.2	23.2	23.6	23.3	23.3	23.2	23.4	23.3	22.2	22.8	22.7	22.6	0.7
C65233 B909QA 56	Q1/N/B/QT	22.2	22.8	22.8	22.6	22.6	23.0	22.8	22.8	21.1	21.4	21.3	21.3	1.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B909QA 57	Q1/N/B/QT	21.9	22.4	22.8	22.4	22.3	22.4	22.9	22.5	22.4	22.0	21.9	22.1	0.4
C65233 B909QA 1	Q1/N/B/QT	23.2	23.5	23.4	23.4	23.1	23.0	23.0	23.0	22.6	22.7	22.8	22.7	0.7
C65233 B909QA 2	Q1/N/B/QT	22.2	22.2	22.4	22.3	22.4	22.6	22.6	22.5	20.7	20.9	21.8	21.1	1.4
C65233 B909QA 5	Q1/N/B/QT	23.2	22.9	23.1	23.1	22.5	22.9	22.9	22.8	22.4	22.2	22.1	22.2	0.9
C65233 B909QA 6	Q1/N/B/QT	23.5	23.6	23.8	23.6	22.8	23.0	22.9	22.9	22.1	22.2	22.5	22.3	1.3
C65233 B909QA 9	Q1/N/B/QT	22.7	23.1	22.9	22.9	22.5	23.1	22.8	22.8	22.3	21.8	22.1	22.1	0.8
C65233 B909QA 10	Q1/N/B/QT	22.5	22.7	22.9	22.7	22.9	23.0	22.4	22.8	21.8	22.4	22.0	22.1	0.7
C65233 B909QA 11	Q1/N/B/QT	22.4	22.7	23.1	22.7	22.7	22.7	22.9	22.8	21.5	22.3	21.6	21.8	1.0
C65233 B909QA 12	Q1/N/B/QT	22.2	22.6	22.4	22.4	22.6	23.0	23.0	22.9	22.1	22.3	22.7	22.4	0.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B909QA 13	Q1/N/B/QT	22.1	22.3	22.5	22.3	22.6	22.8	22.8	22.7	21.3	21.5	21.6	21.5	1.2
C65233 B909QA 14	Q1/N/B/QT	22.0	22.6	22.7	22.4	22.5	22.6	22.6	22.6	22.0	22.3	22.4	22.2	0.4
C65233 B909QA 15	Q1/N/B/QT	21.9	22.1	22.4	22.1	22.9	23.0	22.8	22.9	21.4	21.4	21.0	21.3	1.6
C65233 B909QA 18	Q1/N/B/QT	22.4	22.8	22.5	22.6	22.9	23.2	22.8	23.0	21.8	21.9	21.6	21.8	1.2
C65233 B909QA 19	Q1/N/B/QT	22.8	23.4	23.1	23.1	23.0	23.0	23.1	23.0	21.7	22.1	22.4	22.1	1.0
C65233 B909QA 20	Q1/N/B/QT	21.8	22.3	22.4	22.2	22.2	22.4	22.2	22.3	21.1	21.6	21.4	21.4	0.9
C65233 B909QA 23	Q1/N/B/QT	22.6	22.8	22.9	22.8	22.5	23.1	22.7	22.8	22.2	22.0	21.7	22.0	0.8
C65233 B909QA 24	Q1/N/B/QT	22.2	22.4	22.4	22.3	22.5	22.2	22.5	22.4	21.0	21.6	21.2	21.3	1.1
C65233 B909QA 27	Q1/N/B/QT	22.9	22.7	22.8	22.8	22.8	23.1	23.0	23.0	22.4	22.7	22.8	22.6	0.4



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B909QA 28	Q1/N/B/QT	22.8	23.5	23.0	23.1	22.7	22.8	23.0	22.8	21.6	22.6	21.6	21.9	1.2
C65233 B909QA 34	Q1/N/B/QT	22.5	23.0	22.7	22.7	23.3	23.3	23.2	23.3	21.4	22.1	22.1	21.9	1.4
C65233 B909QA 35	Q1/N/B/QT	22.1	23.0	23.2	22.8	22.7	23.0	22.8	22.8	22.4	22.8	22.7	22.6	0.2
C65233 B909QA 36	Q1/N/B/QT	22.7	23.4	23.0	23.0	23.0	23.4	23.4	23.3	21.1	21.2	21.3	21.2	2.1
C65233 B909QA 37	Q1/N/B/QT	22.1	22.4	22.8	22.4	23.0	23.1	22.8	23.0	21.5	21.9	21.1	21.5	1.5
C65233 B909QA 49	Q1/N/B/QT	23.2	23.0	23.2	23.1	23.4	23.3	23.5	23.4	22.0	22.3	22.0	22.1	1.3
C65233 B909QA 29	Q1/N/B/QT	22.0	22.9	22.6	22.5	21.8	22.0	22.2	22.0	21.8	21.8	21.8	21.8	0.7
C65233 B909QA 36	Q1/S/B/QT	22.2	22.8	22.4	22.5	22.4	22.6	22.7	22.6	22.0	22.6	22.4	22.3	0.3
C65233 B909QA 49	Q1/N/B/QT	22.9	22.9	22.5	22.8	22.4	22.8	22.7	22.6	22.2	22.5	22.0	22.2	0.6



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B910QA 1	Q1/N/B/QT	23.1	24.0	23.9	23.7	22.6	24.0	23.1	23.2	23.6	23.0	24.7	23.8	0.6
C65233 B910QA 2	Q1/S/B/QT	23.3	22.5	23.6	23.1	22.3	23.5	23.3	23.0	22.7	23.6	23.5	23.3	0.3
C65233 B910QA 3	Q1/N/B/QT	23.4	23.7	23.0	23.4	22.6	23.5	22.6	22.9	22.4	22.3	22.6	22.4	1.0
C65233 B910QA 4	Q1/S/B/QT	22.5	22.7	22.8	22.7	22.4	22.4	22.7	22.5	22.4	22.2	23.1	22.6	0.2
C65233 B911QA 1	Q1/N/B/QT	24.2	24.1	24.6	24.3	24.1	23.6	24.8	24.2	24.1	23.4	23.6	23.7	0.6
C65233 B911QA 2	Q1/S/B/QT	24.5	24.8	24.6	24.6	24.0	24.7	24.6	24.4	24.0	24.2	23.8	24.0	0.6
C65233 B911QA 3	Q1/N/B/QT	23.8	24.2	23.6	23.9	23.4	23.0	23.6	23.3	23.2	23.9	23.8	23.6	0.6
C65233 B911QA 4	Q1/S/B/QT	24.5	24.0	24.0	24.2	23.7	23.8	23.7	23.7	23.7	24.8	24.2	24.2	0.5
C65233 B912QA 1	Q1/N/B/QT	23.4	23.7	24.2	23.8	22.8	23.6	24.0	23.5	23.5	24.1	24.5	24.0	0.5



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
C65233 B912QA 2	Q1/S/B/QT	25.8	25.2	26.2	25.7	26.1	25.6	25.3	25.7	24.9	25.5	24.6	25.0	0.7
C65233 B912QA 3	Q1/N/B/QT	25.1	24.6	25.5	25.1	25.0	25.5	26.2	25.6	24.5	24.6	25.0	24.7	0.9
C65233 B912QA 4	Q1/S/B/QT	25.4	25.8	25.9	25.7	25.4	25.4	25.8	25.5	25.0	24.9	25.2	25.0	0.7



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SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 1	Q1/N/B/QT	23.6	24.8	23.2	23.9	23.0	23.1	23.9	23.3	23.2	23.4	23.0	23.2	0.7
U60893 B906QA 1	Q1/S/B/QT	23.6	24.2	24.5	24.1	24.2	24.0	24.0	24.1	24.0	23.3	23.4	23.6	0.5
U60893 B906QA 27	Q1/S/B/QT	22.6	23.6	23.7	23.3	23.5	23.8	23.4	23.6	22.5	22.5	22.5	22.5	1.1
U60893 B906QA 28	Q1/S/B/QT	23.0	23.2	24.0	23.4	23.9	23.2	22.8	23.3	22.3	23.4	21.6	22.4	1.0
U60893 B906QA 31	Q1/S/B/QT	23.6	23.4	23.6	23.5	23.7	23.9	23.7	23.8	22.6	22.9	21.7	22.4	1.4
U60893 B906QA 33	Q1/S/B/QT	22.9	23.6	22.6	23.0	23.5	23.1	23.2	23.3	21.4	22.5	22.5	22.1	1.2
U60893 B906QA 38	Q1/S/B/QT	23.6	24.0	23.7	23.8	24.1	23.4	23.7	23.7	22.5	23.9	22.4	22.9	0.9
U60893 B906QA 50	Q1/S/B/QT	22.8	23.0	23.7	23.2	23.0	23.9	23.7	23.5	22.2	23.1	22.9	22.7	0.8
U60893 B906QA 51	Q1/S/B/QT	23.1	23.1	23.2	23.1	23.6	23.4	23.5	23.5	22.2	21.8	22.0	22.0	1.5



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SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 52	Q1/S/B/QT	23.1	23.2	23.6	23.3	23.2	23.5	23.2	23.3	22.5	22.4	23.3	22.7	0.6
U60893 B906QA 53	Q1/S/B/QT	22.9	23.1	23.8	23.3	22.7	23.0	23.0	22.9	22.4	22.0	22.2	22.2	1.1
U60893 B906QA 55	Q1/S/B/QT	23.2	23.6	23.6	23.5	23.3	23.5	23.6	23.5	22.9	23.3	23.0	23.1	0.4
U60893 B906QA 57	Q1/S/B/QT	23.2	23.3	23.6	23.4	23.4	24.1	23.7	23.7	22.6	23.5	23.5	23.2	0.5
U60893 B906QA 58	Q1/S/B/QT	22.7	23.0	23.2	23.0	23.5	22.7	22.8	23.0	21.9	22.0	22.6	22.2	0.8
U60893 B906QA 59	Q1/S/B/QT	23.3	23.8	23.5	23.5	23.1	23.0	23.2	23.1	22.1	22.6	22.5	22.4	1.1
U60893 B906QA 60	Q1/S/B/QT	23.4	23.9	23.8	23.7	23.2	23.6	23.6	23.5	22.5	20.9	23.2	22.2	1.5
U60893 B906QA 61	Q1/S/B/QT	22.8	23.6	23.3	23.2	23.9	23.6	23.4	23.6	22.6	22.9	22.7	22.7	0.9
U60893 B906QA 62	Q1/S/B/QT	23.0	23.9	23.4	23.4	23.4	23.1	23.8	23.4	21.4	22.2	22.6	22.1	1.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 63	Q1/S/B/QT	23.5	23.3	23.8	23.5	22.5	23.4	23.2	23.0	21.8	21.4	21.7	21.6	1.9
U60893 B906QA 64	Q1/S/B/QT	23.6	24.1	23.3	23.7	24.2	23.8	24.1	24.0	23.0	22.8	23.4	23.1	0.9
U60893 B906QA 65	Q1/S/B/QT	22.7	23.1	23.1	23.0	23.2	22.8	23.3	23.1	22.8	22.9	22.4	22.7	0.4
U60893 B906QA 66	Q1/S/B/QT	23.2	23.7	23.2	23.4	23.4	23.7	23.9	23.7	23.0	22.9	23.2	23.0	0.7
U60893 B906QA 67	Q1/S/B/QT	22.2	22.2	22.7	22.4	23.4	24.2	23.3	23.6	22.1	21.8	21.4	21.8	1.8
U60893 B906QA 69	Q1/S/B/QT	22.5	23.0	23.2	22.9	23.3	23.5	23.3	23.4	22.9	23.1	23.5	23.2	0.5
U60893 B906QA 2	Q1/S/B/QT	23.5	23.1	23.4	23.3	24.2	23.8	23.6	23.9	22.4	22.6	22.6	22.5	1.4
U60893 B906QA 8	Q1/S/B/QT	22.8	23.3	22.8	23.0	23.1	23.0	22.9	23.0	22.5	21.9	22.2	22.2	0.8
U60893 B906QA 11	Q1/S/B/QT	22.8	22.9	22.9	22.9	23.4	23.5	23.2	23.4	21.3	21.6	21.5	21.5	1.9



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 14	Q1/S/B/QT	22.7	23.2	23.1	23.0	23.7	23.9	23.5	23.7	22.4	22.9	22.9	22.7	1.0
U60893 B906QA 17	Q1/S/B/QT	22.8	23.1	23.1	23.0	23.6	23.4	23.1	23.4	20.4	21.6	21.8	21.3	2.1
U60893 B906QA 26	Q1/S/B/QT	23.3	23.3	23.4	23.3	23.4	23.4	23.4	23.4	21.7	22.2	21.9	21.9	1.5
U60893 B906QA 29	Q1/S/B/QT	23.4	23.1	22.9	23.1	23.6	23.7	23.7	23.7	21.7	22.0	22.0	21.9	1.8
U60893 B906QA 30	Q1/S/B/QT	23.1	23.0	23.3	23.1	23.0	22.9	22.9	22.9	23.0	23.6	23.3	23.3	0.4
U60893 B906QA 32	Q1/S/B/QT	23.5	23.7	23.4	23.5	23.4	23.8	24.0	23.7	23.0	22.9	23.1	23.0	0.7
U60893 B906QA 34	Q1/S/B/QT	23.0	23.0	23.2	23.1	23.2	23.8	23.8	23.6	22.8	22.6	22.9	22.8	0.8
U60893 B906QA 35	Q1/S/B/QT	22.5	22.3	22.7	22.5	22.7	23.2	23.5	23.1	21.1	21.0	20.9	21.0	2.1
U60893 B906QA 36	Q1/S/B/QT	22.8	23.2	23.2	23.1	23.4	23.3	23.2	23.3	22.7	22.5	22.6	22.6	0.7



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 40	Q1/S/B/QT	22.2	22.8	22.6	22.5	22.3	22.4	22.5	22.4	22.4	21.6	21.7	21.9	0.6
U60893 B906QA 41	Q1/S/B/QT	22.3	22.7	22.9	22.6	22.6	22.8	22.7	22.7	22.2	21.9	22.0	22.0	0.7
U60893 B906QA 42	Q1/S/B/QT	22.5	22.8	22.5	22.6	22.6	23.0	22.7	22.8	21.2	21.0	21.7	21.3	1.5
U60893 B906QA 43	Q1/S/B/QT	23.0	23.3	23.2	23.2	22.9	22.7	22.6	22.7	21.7	21.6	22.5	21.9	1.3
U60893 B906QA 44	Q1/S/B/QT	23.4	23.5	23.1	23.3	23.7	23.4	23.8	23.6	23.5	22.8	23.2	23.2	0.4
U60893 B906QA 45	Q1/S/B/QT	22.4	22.0	22.7	22.4	23.1	23.6	23.4	23.4	22.6	22.5	21.9	22.3	1.1
U60893 B906QA 46	Q1/S/B/QT	23.1	23.5	23.2	23.3	23.3	23.5	23.7	23.5	23.4	23.0	22.5	23.0	0.5
U60893 B906QA 47	Q1/S/B/QT	22.6	23.2	23.1	23.0	23.4	23.0	23.1	23.2	22.5	22.6	22.1	22.4	0.8
U60893 B906QA 48	Q1/S/B/QT	23.2	23.3	23.6	23.4	23.0	22.9	23.3	23.1	22.2	22.1	22.6	22.3	1.1



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 49	Q1/S/B/QT	22.7	23.2	22.5	22.8	22.6	23.4	23.5	23.2	22.4	22.5	21.4	22.1	1.1
U60893 B906QA 54	Q1/S/B/QT	23.2	23.5	23.3	23.3	23.1	23.2	22.9	23.1	22.6	22.5	22.8	22.6	0.7
U60893 B906QA 56	Q1/S/B/QT	22.9	22.4	23.0	22.8	22.0	21.8	22.6	22.1	21.5	22.2	21.6	21.8	1.0
U60893 B906QA 3	Q1/S/B/QT	23.1	23.3	22.9	23.1	23.5	24.1	23.9	23.8	22.6	23.2	22.9	22.9	0.9
U60893 B906QA 4	Q1/S/B/QT	23.3	23.3	23.1	23.2	23.3	22.9	23.0	23.1	22.1	22.2	22.2	22.2	1.0
U60893 B906QA 5	Q1/S/B/QT	22.2	22.5	22.6	22.4	22.8	22.8	22.6	22.7	21.0	21.2	21.2	21.1	1.6
U60893 B906QA 6	Q1/S/B/QT	23.8	24.0	23.5	23.8	24.4	24.1	24.6	24.4	22.7	22.9	23.2	22.9	1.5
U60893 B906QA 7	Q1/S/B/QT	23.2	23.5	22.8	23.2	23.6	23.9	23.6	23.7	23.1	23.1	23.2	23.1	0.6
U60893 B906QA 9	Q1/S/B/QT	22.1	22.8	23.1	22.7	23.5	23.9	24.0	23.8	23.1	23.2	23.0	23.1	1.1



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 10	Q1/S/B/QT	22.9	23.1	23.2	23.1	23.0	23.2	22.9	23.0	23.3	23.1	23.1	23.2	0.2
U60893 B906QA 12	Q1/S/B/QT	23.0	23.3	23.7	23.3	23.7	23.6	23.5	23.6	22.6	22.6	22.3	22.5	1.1
U60893 B906QA 13	Q1/S/B/QT	23.1	23.0	22.9	23.0	23.4	23.5	23.3	23.4	22.8	23.1	22.6	22.8	0.6
U60893 B906QA 15	Q1/S/B/QT	24.0	24.1	24.1	24.1	24.0	23.9	24.0	24.0	23.6	23.6	23.5	23.6	0.5
U60893 B906QA 16	Q1/S/B/QT	23.2	23.5	23.7	23.5	23.8	24.0	23.9	23.9	22.4	22.6	22.5	22.5	1.4
U60893 B906QA 18	Q1/S/B/QT	23.3	23.5	23.5	23.4	23.5	23.6	23.3	23.5	23.2	23.0	23.0	23.1	0.4
U60893 B906QA 19	Q1/S/B/QT	21.3	22.2	22.6	22.0	23.3	23.8	23.6	23.6	22.1	22.5	22.3	22.3	1.6
U60893 B906QA 20	Q1/S/B/QT	23.9	23.8	23.6	23.8	23.2	23.4	23.7	23.4	22.4	23.5	23.2	23.0	0.8
U60893 B906QA 21	Q1/S/B/QT	22.8	23.3	23.2	23.1	23.2	23.6	23.1	23.3	22.8	23.2	22.9	23.0	0.3



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 22	Q1/S/B/QT	21.6	21.7	21.8	21.7	22.5	23.1	22.8	22.8	20.6	20.8	21.2	20.9	1.9
U60893 B906QA 23	Q1/S/B/QT	23.5	23.3	23.4	23.4	23.8	24.1	24.0	24.0	22.2	22.9	22.5	22.5	1.5
U60893 B906QA 24	Q1/S/B/QT	22.0	23.0	22.8	22.6	23.6	24.0	23.5	23.7	22.7	23.3	22.9	23.0	1.1
U60893 B906QA 25	Q1/S/B/QT	22.5	23.0	22.6	22.7	23.4	23.5	23.5	23.5	22.7	23.5	23.2	23.1	0.8
U60893 B906QA 37	Q1/S/B/QT	22.0	22.6	22.4	22.3	23.5	24.1	23.8	23.8	21.4	22.0	21.5	21.6	2.2
U60893 B906QA 39	Q1/S/B/QT	22.3	22.7	23.0	22.7	23.6	23.5	23.6	23.6	22.9	22.9	23.0	22.9	0.9
U60893 B906QA 31	Q1/N/B/QT	22.1	23.4	23.3	22.9	23.8	23.8	23.6	23.7	22.7	22.5	22.5	22.6	1.1
U60893 B906QA 33	Q1/N/B/QT	23.6	24.0	23.5	23.7	24.0	24.3	24.0	24.1	23.2	23.3	23.0	23.2	0.9
U60893 B906QA 38	Q1/N/B/QT	23.3	23.6	23.7	23.5	24.0	24.2	24.3	24.2	23.2	23.3	23.4	23.3	0.9



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 42	Q1/N/B/QT	22.6	22.2	22.2	22.3	23.0	23.1	23.4	23.2	22.7	22.9	22.9	22.8	0.9
U60893 B906QA 46	Q1/N/B/QT	22.3	23.2	23.2	22.9	23.7	23.4	24.0	23.7	22.7	22.8	22.5	22.7	1.0
U60893 B906QA 49	Q1/N/B/QT	23.1	22.8	22.7	22.9	23.5	23.5	23.9	23.6	21.8	21.6	22.0	21.8	1.8
U60893 B906QA 50	Q1/N/B/QT	23.2	23.4	23.6	23.4	23.9	24.1	24.1	24.0	23.6	24.3	23.3	23.7	0.6
U60893 B906QA 51	Q1/N/B/QT	23.3	23.8	23.5	23.5	23.7	24.0	23.6	23.8	22.0	22.5	22.7	22.4	1.4
U60893 B906QA 52	Q1/N/B/QT	21.8	22.3	22.4	22.2	22.8	23.2	23.2	23.1	21.1	21.4	21.5	21.3	1.8
U60893 B906QA 53	Q1/N/B/QT	24.0	24.4	24.3	24.2	24.0	24.1	23.6	23.9	23.3	23.5	23.3	23.4	0.8
U60893 B906QA 54	Q1/N/B/QT	23.4	24.0	24.1	23.8	22.9	23.1	23.0	23.0	22.3	22.3	22.2	22.3	1.5
U60893 B906QA 55	Q1/N/B/QT	23.2	23.0	23.4	23.2	23.6	23.5	23.4	23.5	22.5	22.6	22.9	22.7	0.8



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 56	Q1/N/B/QT	22.8	23.1	23.6	23.2	23.9	23.6	23.6	23.7	22.0	22.7	22.7	22.5	1.2
U60893 B906QA 57	Q1/N/B/QT	22.7	23.0	23.6	23.1	22.4	23.4	21.7	22.5	22.4	21.8	22.6	22.3	0.8
U60893 B906QA 58	Q1/N/B/QT	22.7	23.1	23.2	23.0	23.5	23.6	23.5	23.5	22.2	22.5	22.8	22.5	1.0
U60893 B906QA 59	Q1/N/B/QT	23.6	24.1	23.8	23.8	24.0	23.5	23.7	23.7	23.7	23.5	24.0	23.7	0.1
U60893 B906QA 60	Q1/N/B/QT	24.0	24.2	24.6	24.3	24.0	24.3	23.9	24.1	22.0	21.8	21.8	21.9	2.4
U60893 B906QA 61	Q1/N/B/QT	22.8	23.3	23.1	23.1	23.3	23.6	23.3	23.4	23.0	23.2	23.5	23.2	0.3
U60893 B906QA 62	Q1/N/B/QT	22.7	23.0	22.8	22.8	23.8	24.0	23.9	23.9	21.7	22.5	22.3	22.2	1.7
U60893 B906QA 63	Q1/N/B/QT	22.6	23.2	23.5	23.1	23.2	23.5	23.2	23.3	23.3	23.1	22.8	23.1	0.2
U60893 B906QA 64	Q1/N/B/QT	24.1	24.2	24.1	24.1	24.0	24.0	23.9	24.0	23.5	22.8	23.4	23.2	0.9



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 65	Q1/N/B/QT	23.4	23.9	23.7	23.7	23.3	23.8	23.3	23.5	22.6	23.3	23.3	23.1	0.6
U60893 B906QA 66	Q1/N/B/QT	22.8	23.7	23.5	23.3	23.5	23.8	23.6	23.6	22.4	22.4	22.4	22.4	1.2
U60893 B906QA 67	Q1/N/B/QT	22.2	22.8	23.0	22.7	22.7	22.7	23.0	22.8	22.6	22.5	22.7	22.6	0.2
U60893 B906QA 69	Q1/N/B/QT	22.8	23.1	23.0	23.0	23.2	23.1	22.9	23.1	22.1	22.7	22.4	22.4	0.7
U60893 B906QA 3	Q1/N/B/QT	22.7	22.8	23.2	22.9	23.4	23.4	23.3	23.4	22.5	22.6	22.7	22.6	0.8
U60893 B906QA 4	Q1/N/B/QT	22.9	23.3	22.7	23.0	23.4	23.0	23.4	23.3	22.7	22.4	22.2	22.4	0.9
U60893 B906QA 5	Q1/N/B/QT	22.2	23.2	23.5	23.0	23.5	23.6	23.7	23.6	23.1	23.2	23.0	23.1	0.6
U60893 B906QA 6	Q1/N/B/QT	22.5	23.1	23.3	23.0	23.0	23.2	23.2	23.1	22.5	22.2	22.4	22.4	0.7
U60893 B906QA 8	Q1/N/B/QT	21.6	22.5	22.4	22.2	23.1	23.1	23.0	23.1	21.6	21.6	21.9	21.7	1.4



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SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 9	Q1/N/B/QT	22.1	23.4	23.3	22.9	23.1	23.7	23.2	23.3	22.8	22.6	23.0	22.8	0.5
U60893 B906QA 12	Q1/N/B/QT	24.0	24.0	24.2	24.1	23.8	23.8	23.7	23.8	23.6	23.5	23.6	23.6	0.5
U60893 B906QA 13	Q1/N/B/QT	23.2	21.5	23.2	22.6	23.0	23.1	22.3	22.8	22.1	23.4	24.2	23.2	0.6
U60893 B906QA 15	Q1/N/B/QT	23.4	23.6	23.8	23.6	23.7	23.1	23.2	23.3	22.2	22.7	22.7	22.5	1.1
U60893 B906QA 18	Q1/N/B/QT	23.8	23.9	23.6	23.8	23.6	23.4	23.7	23.6	23.6	23.6	23.3	23.5	0.3
U60893 B906QA 19	Q1/N/B/QT	22.1	23.0	23.1	22.7	22.9	23.3	23.1	23.1	22.8	22.3	22.4	22.5	0.6
U60893 B906QA 22	Q1/N/B/QT	23.7	23.7	23.8	23.7	24.2	24.2	24.4	24.3	22.8	23.2	22.6	22.9	1.4
U60893 B906QA 23	Q1/N/B/QT	24.0	24.2	24.0	24.1	24.2	24.0	24.0	24.1	23.3	23.7	23.8	23.6	0.5
U60893 B906QA 24	Q1/N/B/QT	23.1	23.5	23.3	23.3	22.6	23.6	23.7	23.3	22.9	22.4	22.1	22.5	0.8



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 25	Q1/N/B/QT	21.7	23.2	23.4	22.8	24.3	24.1	24.2	24.2	22.6	23.0	22.6	22.7	1.5
U60893 B906QA 27	Q1/N/B/QT	24.2	24.2	24.2	24.2	23.4	24.1	24.0	23.8	22.9	23.2	23.0	23.0	1.2
U60893 B906QA 28	Q1/N/B/QT	24.5	24.4	24.1	24.3	23.7	23.8	23.8	23.8	23.3	23.1	23.1	23.2	1.1
U60893 B906QA 35	Q1/N/B/QT	23.4	23.9	24.1	23.8	23.8	23.8	23.5	23.7	22.5	22.7	22.6	22.6	1.2
U60893 B906QA 37	Q1/N/B/QT	22.0	22.0	22.7	22.2	23.3	23.7	23.3	23.4	21.6	22.1	21.8	21.8	1.6
U60893 B906QA 39	Q1/N/B/QT	22.9	23.2	22.9	23.0	23.5	23.7	23.2	23.5	22.6	22.6	21.9	22.4	1.1
U60893 B906QA 45	Q1/N/B/QT	24.0	24.4	24.0	24.1	24.5	24.0	24.0	24.2	23.5	23.0	23.3	23.3	0.9
U60893 B906QA 2	Q1/N/B/QT	22.8	22.9	23.2	23.0	23.3	23.4	23.6	23.4	22.8	22.5	22.3	22.5	0.9
U60893 B906QA 7	Q1/N/B/QT	23.2	23.4	23.8	23.5	24.1	24.1	24.2	24.1	22.9	23.0	23.1	23.0	1.1



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 10	Q1/N/B/QT	24.2	24.3	24.0	24.2	23.8	23.9	23.7	23.8	22.2	22.2	22.7	22.4	1.8
U60893 B906QA 11	Q1/N/B/QT	23.6	23.3	22.6	23.2	23.2	23.8	23.4	23.5	23.7	23.4	24.2	23.8	0.6
U60893 B906QA 14	Q1/N/B/QT	23.5	23.7	24.0	23.7	23.2	23.7	23.4	23.4	22.6	23.1	22.9	22.9	0.8
U60893 B906QA 16	Q1/N/B/QT	23.8	23.2	23.3	23.4	23.8	24.2	23.8	23.9	22.9	22.6	22.4	22.6	1.3
U60893 B906QA 17	Q1/N/B/QT	24.0	24.2	23.8	24.0	24.1	24.0	23.9	24.0	23.8	23.2	23.5	23.5	0.5
U60893 B906QA 20	Q1/N/B/QT	23.6	23.3	23.5	23.5	23.6	23.5	23.5	23.5	21.6	21.8	21.7	21.7	1.8
U60893 B906QA 21	Q1/N/B/QT	23.5	23.5	23.8	23.6	23.4	23.9	23.9	23.7	22.8	22.9	23.1	22.9	0.8
U60893 B906QA 26	Q1/N/B/QT	24.2	24.5	24.5	24.4	24.0	24.6	24.1	24.2	23.4	23.5	23.7	23.5	0.9
U60893 B906QA 29	Q1/N/B/QT	23.7	23.6	23.5	23.6	23.4	23.7	23.4	23.5	23.2	23.8	23.1	23.4	0.2



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 30	Q1/N/B/QT	21.7	20.6	20.9	21.1	21.1	21.5	21.9	21.5	22.2	22.7	22.8	22.6	1.5
U60893 B906QA 32	Q1/N/B/QT	22.7	23.3	23.1	23.0	23.1	23.5	23.2	23.3	22.6	22.9	22.9	22.8	0.5
U60893 B906QA 34	Q1/N/B/QT	22.3	22.6	22.7	22.5	23.4	23.3	23.4	23.4	21.9	22.2	22.9	22.3	1.1
U60893 B906QA 36	Q1/N/B/QT	23.3	23.0	22.8	23.0	23.2	23.3	23.1	23.2	21.9	22.2	22.6	22.2	1.0
U60893 B906QA 40	Q1/N/B/QT	23.3	23.3	23.5	23.4	23.2	23.4	23.5	23.4	21.7	22.8	23.0	22.5	0.9
U60893 B906QA 41	Q1/N/B/QT	23.0	23.7	23.2	23.3	23.1	23.7	23.7	23.5	22.0	22.8	22.8	22.5	1.0
U60893 B906QA 43	Q1/N/B/QT	22.5	22.5	22.5	22.5	22.7	22.8	23.2	22.9	21.3	23.1	22.4	22.3	0.6
U60893 B906QA 44	Q1/N/B/QT	22.8	22.9	23.2	23.0	22.9	23.3	23.6	23.3	21.7	22.7	22.0	22.1	1.2
U60893 B906QA 47	Q1/N/B/QT	22.5	22.6	22.8	22.6	22.8	23.3	23.5	23.2	22.8	22.7	22.8	22.8	0.6



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
U60893 B906QA 48	Q1/N/B/QT	23.0	23.2	23.0	23.1	22.9	23.5	23.2	23.2	21.4	21.8	22.1	21.8	1.4
U60893 B906QA 35	Q1/S/B/QT	21.9	22.2	22.8	22.3	22.2	22.4	22.5	22.4	21.5	21.3	20.9	21.2	1.2
U60893 B906QA 45	Q1/S/B/QT	23.2	23.5	23.6	23.4	23.6	23.2	23.2	23.3	22.7	22.2	21.9	22.3	1.1
U60893 B906QA 53	Q1/N/B/QT	22.0	22.1	22.1	22.1	23.5	23.9	23.3	23.6	22.7	23.2	22.3	22.7	1.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 2	Q1/N/B/QT	22.7	22.5	23.9	23.0	22.4	23.0	23.3	22.9	22.8	22.7	22.2	22.6	0.4
X63103 B908QA 2	Q1/S/B/QT	22.6	23.0	23.0	22.9	23.2	23.2	23.1	23.2	22.1	22.2	22.5	22.3	0.9
X63103 B908QA 25	Q1/S/B/QT	22.5	22.7	22.9	22.7	22.2	22.5	22.4	22.4	20.8	21.4	21.2	21.1	1.6
X63103 B908QA 26	Q1/S/B/QT	23.2	23.3	23.1	23.2	22.4	22.6	22.7	22.6	19.9	20.1	20.2	20.1	3.1
X63103 B908QA 31	Q1/S/B/QT	22.8	22.7	22.9	22.8	22.0	22.2	21.8	22.0	19.8	20.0	20.2	20.0	2.8
X63103 B908QA 33	Q1/S/B/QT	22.1	22.5	22.4	22.3	22.2	22.0	22.2	22.1	21.1	20.8	20.9	20.9	1.4
X63103 B908QA 34	Q1/S/B/QT	22.6	23.2	23.2	23.0	22.8	22.8	22.6	22.7	20.9	20.8	20.5	20.7	2.3
X63103 B908QA 36	Q1/S/B/QT	23.0	22.9	23.0	23.0	22.9	22.9	22.5	22.8	21.6	21.8	21.9	21.8	1.2
X63103 B908QA 37	Q1/S/B/QT	22.6	22.7	22.7	22.7	22.4	22.6	22.8	22.6	22.4	22.3	22.2	22.3	0.4



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 38	Q1/S/B/QT	22.4	22.4	22.1	22.3	21.5	21.9	22.1	21.8	19.4	20.1	19.8	19.8	2.5
X63103 B908QA 40	Q1/S/B/QT	23.1	22.7	22.8	22.9	22.7	22.9	22.5	22.7	21.9	21.7	21.8	21.8	1.1
X63103 B908QA 41	Q1/S/B/QT	22.9	23.0	22.8	22.9	21.9	22.3	22.2	22.1	19.3	19.7	20.0	19.7	3.2
X63103 B908QA 1	Q1/S/B/QT	22.6	22.8	22.9	22.8	22.6	22.7	22.5	22.6	20.8	21.4	20.8	21.0	1.8
X63103 B908QA 4	Q1/S/B/QT	22.4	23.0	23.0	22.8	23.3	23.4	23.4	23.4	22.5	22.7	22.5	22.6	0.8
X63103 B908QA 5	Q1/S/B/QT	21.5	21.9	21.7	21.7	22.1	22.2	22.3	22.2	21.9	22.1	22.2	22.1	0.5
X63103 B908QA 6	Q1/S/B/QT	23.0	23.2	23.1	23.1	22.6	23.0	23.0	22.9	22.3	22.4	22.4	22.4	0.7
X63103 B908QA 7	Q1/S/B/QT	22.4	23.0	23.3	22.9	23.1	22.7	22.9	22.9	22.2	22.2	22.5	22.3	0.6
X63103 B908QA 8	Q1/S/B/QT	22.0	22.7	23.0	22.6	21.8	22.1	21.8	21.9	21.1	21.5	21.0	21.2	1.4



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 9	Q1/S/B/QT	22.5	23.2	23.0	22.9	22.5	22.8	22.8	22.7	21.8	20.9	20.8	21.2	1.7
X63103 B908QA 10	Q1/S/B/QT	22.0	23.1	23.2	22.8	22.7	23.1	22.8	22.9	22.1	22.1	22.0	22.1	0.8
X63103 B908QA 11	Q1/S/B/QT	22.6	22.8	23.1	22.8	22.6	22.8	22.9	22.8	21.9	22.4	22.3	22.2	0.6
X63103 B908QA 13	Q1/S/B/QT	22.3	22.4	22.4	22.4	22.7	22.8	22.9	22.8	21.7	21.7	21.7	21.7	1.1
X63103 B908QA 14	Q1/S/B/QT	23.1	23.0	23.0	23.0	22.4	22.6	22.4	22.5	21.6	21.6	21.7	21.6	1.4
X63103 B908QA 15	Q1/S/B/QT	22.9	23.3	22.9	23.0	23.2	23.1	22.9	23.1	22.2	21.8	22.0	22.0	1.1
X63103 B908QA 16	Q1/S/B/QT	22.6	22.9	23.0	22.8	23.2	23.1	22.9	23.1	22.6	22.8	22.6	22.7	0.4
X63103 B908QA 17	Q1/S/B/QT	21.6	23.2	23.3	22.7	22.5	22.7	22.7	22.6	20.4	20.8	20.5	20.6	2.1
X63103 B908QA 18	Q1/S/B/QT	22.4	22.9	22.8	22.7	22.1	22.4	22.4	22.3	20.3	20.0	19.8	20.0	2.7



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 19	Q1/S/B/QT	22.2	22.3	22.4	22.3	22.7	22.6	22.9	22.7	21.7	21.7	21.8	21.7	1.0
X63103 B908QA 20	Q1/S/B/QT	20.7	22.5	22.1	21.8	22.6	23.1	22.7	22.8	22.3	22.3	22.2	22.3	1.0
X63103 B908QA 21	Q1/S/B/QT	22.3	22.5	22.6	22.5	22.6	22.4	22.3	22.4	20.9	21.2	21.0	21.0	1.5
X63103 B908QA 22	Q1/S/B/QT	21.6	22.4	22.1	22.0	22.4	22.3	22.3	22.3	21.7	21.7	21.5	21.6	0.7
X63103 B908QA 23	Q1/S/B/QT	21.8	23.0	22.8	22.5	23.1	23.2	23.2	23.2	21.8	21.9	21.5	21.7	1.5
X63103 B908QA 24	Q1/S/B/QT	22.4	22.6	22.6	22.5	22.4	22.9	22.4	22.6	22.0	22.4	21.8	22.1	0.5
X63103 B908QA 27	Q1/S/B/QT	23.0	23.0	23.0	23.0	22.9	23.0	23.0	23.0	21.7	21.6	21.6	21.6	1.4
X63103 B908QA 28	Q1/S/B/QT	22.9	22.8	22.8	22.8	22.6	22.8	22.8	22.7	20.5	20.9	20.7	20.7	2.1
X63103 B908QA 29	Q1/S/B/QT	22.6	22.8	22.3	22.6	22.5	22.0	22.1	22.2	19.5	20.2	19.8	19.8	2.8



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 32	Q1/S/B/QT	22.2	22.4	22.6	22.4	22.1	22.3	22.6	22.3	21.3	21.4	21.9	21.5	0.9
X63103 B908QA 35	Q1/S/B/QT	22.6	22.6	23.2	22.8	22.9	22.6	22.7	22.7	21.0	21.4	21.0	21.1	1.7
X63103 B908QA 42	Q1/S/B/QT	22.7	22.8	22.8	22.8	22.5	22.8	22.6	22.6	21.4	21.3	21.6	21.4	1.4
X63103 B908QA 59	Q1/S/B/QT	22.4	22.5	22.6	22.5	22.2	22.2	22.5	22.3	19.4	19.8	19.6	19.6	2.9
X63103 B908QA 1	Q1/N/B/QT	22.7	23.1	22.7	22.8	22.8	22.9	22.7	22.8	21.7	21.9	22.1	21.9	0.9
X63103 B908QA 3	Q1/S/B/QT	22.5	22.8	22.7	22.7	22.6	22.5	22.6	22.6	21.3	21.1	21.6	21.3	1.4
X63103 B908QA 4	Q1/N/B/QT	20.6	21.8	21.9	21.4	22.5	22.6	22.9	22.7	21.2	21.4	21.4	21.3	1.4
X63103 B908QA 5	Q1/N/B/QT	22.3	22.6	22.6	22.5	22.1	22.5	22.2	22.3	21.8	22.0	22.2	22.0	0.5
X63103 B908QA 6	Q1/N/B/QT	21.9	21.9	22.2	22.0	22.6	23.1	23.0	22.9	21.9	22.4	22.5	22.3	0.9



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SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 7	Q1/N/B/QT	22.8	23.4	23.2	23.1	22.6	22.9	22.8	22.8	21.7	21.8	22.2	21.9	1.2
X63103 B908QA 9	Q1/N/B/QT	22.6	23.0	22.8	22.8	23.1	23.7	23.4	23.4	22.4	22.1	22.8	22.4	1.0
X63103 B908QA 11	Q1/N/B/QT	22.3	22.6	22.5	22.5	22.4	22.7	22.6	22.6	21.8	22.3	22.0	22.0	0.6
X63103 B908QA 12	Q1/S/B/QT	22.6	23.3	23.4	23.1	23.4	23.4	23.2	23.3	22.8	22.5	22.6	22.6	0.7
X63103 B908QA 14	Q1/N/B/QT	23.2	23.0	23.3	23.2	23.6	23.6	23.5	23.6	22.4	22.6	23.0	22.7	0.9
X63103 B908QA 17	Q1/N/B/QT	23.4	23.6	23.8	23.6	23.2	23.4	23.2	23.3	21.8	21.6	21.6	21.7	1.9
X63103 B908QA 18	Q1/N/B/QT	22.4	22.1	22.4	22.3	22.8	23.2	23.0	23.0	21.0	21.6	21.4	21.3	1.7
X63103 B908QA 19	Q1/N/B/QT	22.9	23.3	23.1	23.1	23.1	23.3	23.5	23.3	21.6	21.7	21.9	21.7	1.6
X63103 B908QA 21	Q1/N/B/QT	23.0	22.8	22.9	22.9	23.0	23.1	23.2	23.1	22.4	22.5	22.7	22.5	0.6



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 26	Q1/N/B/QT	22.6	23.0	23.4	23.0	22.4	22.4	22.4	22.4	21.9	22.0	22.0	22.0	1.0
X63103 B908QA 32	Q1/N/B/QT	22.5	23.0	23.2	22.9	22.6	22.8	22.7	22.7	22.5	22.8	22.6	22.6	0.3
X63103 B908QA 37	Q1/N/B/QT	21.7	23.0	22.7	22.5	21.9	22.2	22.3	22.1	20.7	21.4	21.5	21.2	1.3
X63103 B908QA 38	Q1/N/B/QT	22.3	22.3	22.6	22.4	22.3	22.4	22.3	22.3	21.6	22.0	21.9	21.8	0.6
X63103 B908QA 41	Q1/N/B/QT	22.8	22.9	23.0	22.9	22.8	22.7	22.6	22.7	22.0	22.2	22.0	22.1	0.8
X63103 B908QA 42	Q1/N/B/QT	22.7	22.8	22.6	22.7	22.8	22.9	22.9	22.9	22.4	22.3	22.2	22.3	0.6
X63103 B908QA 43	Q1/N/B/QT	23.1	23.1	23.1	23.1	22.7	22.9	22.9	22.8	22.2	22.3	22.0	22.2	0.9
X63103 B908QA 44	Q1/N/B/QT	22.2	22.4	23.2	22.6	23.5	23.1	23.3	23.3	21.7	21.6	21.9	21.7	1.6
X63103 B908QA 45	Q1/N/B/QT	22.8	22.7	22.7	22.7	22.7	22.5	22.7	22.6	22.0	22.5	22.2	22.2	0.5



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 46	Q1/N/B/QT	22.4	22.4	22.5	22.4	22.6	22.7	22.6	22.6	22.3	22.1	22.4	22.3	0.3
X63103 B908QA 48	Q1/N/B/QT	22.7	23.0	23.0	22.9	22.7	22.8	22.8	22.8	21.6	22.3	22.1	22.0	0.9
X63103 B908QA 49	Q1/N/B/QT	21.8	22.4	22.8	22.3	22.2	22.5	22.1	22.3	21.2	21.7	21.3	21.4	0.9
X63103 B908QA 50	Q1/N/B/QT	22.2	22.6	22.6	22.5	22.1	22.3	22.3	22.2	21.7	22.1	22.0	21.9	0.6
X63103 B908QA 51	Q1/N/B/QT	23.2	23.2	23.0	23.1	23.0	23.2	23.1	23.1	22.2	22.6	22.2	22.3	0.8
X63103 B908QA 52	Q1/N/B/QT	22.8	22.8	23.0	22.9	22.4	22.7	22.7	22.6	21.8	21.5	21.6	21.6	1.3
X63103 B908QA 53	Q1/N/B/QT	22.2	22.5	22.7	22.5	22.0	22.3	22.1	22.1	21.6	21.5	21.7	21.6	0.9
X63103 B908QA 54	Q1/N/B/QT	22.5	22.8	23.0	22.8	22.5	22.8	23.0	22.8	22.1	22.1	22.2	22.1	0.7
X63103 B908QA 55	Q1/N/B/QT	22.6	22.5	22.6	22.6	22.9	23.0	22.9	22.9	22.0	22.2	22.2	22.1	0.8



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 56	Q1/N/B/QT	23.0	23.0	23.2	23.1	23.0	22.7	22.7	22.8	21.5	21.8	21.7	21.7	1.4
X63103 B908QA 57	Q1/N/B/QT	23.0	22.8	22.7	22.8	23.5	23.3	23.2	23.3	22.6	22.6	22.7	22.6	0.7
X63103 B908QA 58	Q1/N/B/QT	22.6	22.8	23.1	22.8	22.9	23.0	23.2	23.0	22.9	22.8	23.0	22.9	0.2
X63103 B908QA 60	Q1/N/B/QT	23.0	22.9	23.1	23.0	22.7	22.8	22.7	22.7	21.7	21.6	21.9	21.7	1.3
X63103 B908QA 62	Q1/N/B/QT	22.6	22.8	22.8	22.7	23.0	23.1	23.1	23.1	20.9	21.4	21.5	21.3	1.8
X63103 B908QA 63	Q1/N/B/QT	22.8	22.8	22.6	22.7	22.7	22.8	22.6	22.7	20.6	21.3	21.4	21.1	1.6
X63103 B908QA 43	Q1/S/B/QT	22.4	22.6	22.7	22.6	22.5	22.4	22.4	22.4	20.3	20.8	20.5	20.5	2.1
X63103 B908QA 44	Q1/S/B/QT	22.7	22.9	23.1	22.9	22.9	22.6	22.9	22.8	21.4	21.4	22.0	21.6	1.3
X63103 B908QA 45	Q1/S/B/QT	22.1	22.6	22.8	22.5	22.4	22.6	22.2	22.4	20.2	20.6	20.9	20.6	1.9



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 46	Q1/S/B/QT	21.7	21.8	21.7	21.7	21.9	21.9	21.7	21.8	20.5	20.7	20.7	20.6	1.2
X63103 B908QA 48	Q1/S/B/QT	22.2	21.9	22.2	22.1	21.9	22.1	21.9	22.0	20.7	21.1	21.6	21.1	1.0
X63103 B908QA 49	Q1/S/B/QT	22.2	22.6	22.7	22.5	23.0	23.1	23.2	23.1	19.9	20.2	19.8	20.0	3.1
X63103 B908QA 50	Q1/S/B/QT	23.0	23.1	23.1	23.1	23.0	23.2	23.0	23.1	21.8	22.0	21.6	21.8	1.3
X63103 B908QA 51	Q1/S/B/QT	22.9	22.9	23.2	23.0	22.3	22.4	22.6	22.4	21.6	21.6	21.8	21.7	1.3
X63103 B908QA 52	Q1/S/B/QT	22.8	22.7	23.3	22.9	22.8	22.3	22.9	22.7	21.0	21.1	21.1	21.1	1.8
X63103 B908QA 53	Q1/S/B/QT	22.7	22.9	23.2	22.9	22.7	22.6	22.9	22.7	21.4	21.4	21.6	21.5	1.4
X63103 B908QA 54	Q1/S/B/QT	22.0	22.2	22.4	22.2	22.4	22.6	22.8	22.6	22.5	22.1	22.3	22.3	0.4
X63103 B908QA 55	Q1/S/B/QT	23.3	23.2	23.3	23.3	22.7	22.8	23.0	22.8	22.0	22.3	22.2	22.2	1.1



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 56	Q1/S/B/QT	22.5	22.8	23.1	22.8	22.6	22.7	22.9	22.7	21.3	21.6	22.0	21.6	1.2
X63103 B908QA 57	Q1/S/B/QT	22.4	22.4	22.1	22.3	22.3	22.2	22.2	22.2	21.0	21.1	21.2	21.1	1.2
X63103 B908QA 58	Q1/S/B/QT	22.5	22.8	22.9	22.7	22.4	22.7	22.7	22.6	21.1	21.3	21.2	21.2	1.5
X63103 B908QA 59	Q1/N/B/QT	22.0	22.1	22.2	22.1	23.0	22.5	22.6	22.7	21.4	21.5	21.4	21.4	1.3
X63103 B908QA 60	Q1/S/B/QT	22.4	22.4	22.6	22.5	22.2	22.2	22.4	22.3	20.0	20.4	20.2	20.2	2.3
X63103 B908QA 62	Q1/S/B/QT	22.2	22.8	22.9	22.6	22.6	22.8	22.9	22.8	19.9	20.3	20.9	20.4	2.4
X63103 B908QA 63	Q1/S/B/QT	23.2	23.4	23.5	23.4	23.1	23.2	23.1	23.1	22.3	22.6	23.0	22.6	0.8
X63103 B908QA 3	Q1/N/B/QT	22.4	22.6	22.6	22.5	22.4	22.6	22.6	22.5	21.6	21.8	22.0	21.8	0.7
X63103 B908QA 8	Q1/N/B/QT	23.2	23.3	23.5	23.3	22.7	22.9	23.0	22.9	21.9	22.2	22.2	22.1	1.2



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 10	Q1/N/B/QT	23.1	23.0	22.9	23.0	23.0	22.7	22.8	22.8	22.4	22.1	21.7	22.1	0.9
X63103 B908QA 12	Q1/N/B/QT	22.7	22.8	22.9	22.8	23.0	23.2	23.1	23.1	22.4	22.7	22.6	22.6	0.5
X63103 B908QA 13	Q1/N/B/QT	22.7	23.0	23.3	23.0	23.1	23.2	23.0	23.1	22.7	22.4	22.4	22.5	0.6
X63103 B908QA 15	Q1/N/B/QT	22.7	22.6	22.9	22.7	23.1	22.9	22.9	23.0	21.4	21.5	20.5	21.1	1.9
X63103 B908QA 16	Q1/N/B/QT	21.8	22.2	22.1	22.0	22.3	22.4	22.4	22.4	21.8	21.7	21.8	21.8	0.6
X63103 B908QA 20	Q1/N/B/QT	22.9	22.9	22.8	22.9	23.2	23.3	23.3	23.3	22.6	22.6	22.8	22.7	0.6
X63103 B908QA 22	Q1/N/B/QT	21.3	21.9	22.2	21.8	22.6	22.8	22.8	22.7	20.9	20.9	21.2	21.0	1.7
X63103 B908QA 23	Q1/N/B/QT	23.4	23.4	23.5	23.4	23.0	22.8	22.9	22.9	21.9	21.8	21.9	21.9	1.5
X63103 B908QA 24	Q1/N/B/QT	21.8	22.4	22.6	22.3	23.0	22.9	23.1	23.0	21.9	21.9	22.1	22.0	1.0



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HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	HARDNESS HRC												
		OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 25	Q1/N/B/QT	21.6	21.9	21.8	21.8	21.9	22.7	22.5	22.4	21.3	21.7	21.8	21.6	0.8
X63103 B908QA 27	Q1/N/B/QT	22.5	22.7	22.7	22.6	23.0	23.1	23.2	23.1	21.4	21.6	22.1	21.7	1.4
X63103 B908QA 28	Q1/N/B/QT	22.9	22.8	23.0	22.9	23.1	23.0	22.9	23.0	21.6	21.7	22.0	21.8	1.2
X63103 B908QA 29	Q1/N/B/QT	22.5	22.7	22.6	22.6	22.9	22.8	22.3	22.7	22.3	22.6	22.3	22.4	0.3
X63103 B908QA 31	Q1/N/B/QT	22.8	23.1	23.2	23.0	22.5	22.8	22.6	22.6	21.3	22.0	22.3	21.9	1.1
X63103 B908QA 33	Q1/N/B/QT	22.4	22.8	22.2	22.5	23.0	23.1	23.2	23.1	23.2	23.1	23.0	23.1	0.6
X63103 B908QA 34	Q1/N/B/QT	21.6	22.2	22.4	22.1	21.6	22.3	22.2	22.0	20.8	20.2	20.4	20.5	1.6
X63103 B908QA 35	Q1/N/B/QT	22.1	22.2	22.6	22.3	22.5	22.3	22.3	22.4	20.3	20.3	20.4	20.3	2.1
X63103 B908QA 36	Q1/N/B/QT	21.9	22.5	22.7	22.4	21.8	22.5	22.3	22.2	21.2	21.7	22.0	21.6	0.8



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT/ LOT/ PIPE	QUAD/ POS/ LOCN/ COND	OD1	OD2	OD3	AVG	MW1	MW2	MW3	AVG	ID1	ID2	ID3	AVG	VAR
X63103 B908QA 40	Q1/N/B/QT	22.6	22.9	22.4	22.6	23.0	22.9	22.6	22.8	21.3	21.4	21.3	21.3	1.5
X63103 B908QA 11	Q1/S/B/QT	22.8	22.7	22.7	22.7	23.0	22.9	22.7	22.9	22.0	22.4	22.4	22.3	0.6
X63103 B908QA 22	Q1/S/B/QT	22.4	23.0	23.4	22.9	22.1	22.5	22.0	22.2	22.3	22.4	21.7	22.1	0.8
X63103 B908QA 46	Q1/N/B/QT	22.3	22.0	22.8	22.4	21.7	22.8	22.4	22.3	22.5	22.1	21.9	22.2	0.2



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT / LOT / PIPE	TEST LOCN	TEST COND	TEST TYPE/ SIZE	TEST TEMP	FT LBS	FT LBS	FT LBS	AVG	% SHR.	% SHR.	% SHR.	AVG
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C65231 B898QA 1	B	QT	TCVN FULL	+ 32 DEG F	104	102	102	102	100	100	100	100
C65231 B898QA 5	B	QT	TCVN FULL	+ 32 DEG F	102	104	104	103	100	100	100	100
C65231 B898QA 18	B	QT	TCVN FULL	+ 32 DEG F	106	109	108	107	100	100	100	100
C65231 B898QA 30	B	QT	TCVN FULL	+ 32 DEG F	113	118	112	114	100	100	100	100
C65233 B909QA 16	B	QT	TCVN FULL	+ 32 DEG F	118	120	122	120	100	100	100	100
C65233 B909QA 29	B	QT	TCVN FULL	+ 32 DEG F	125	124	129	126	100	100	100	100
C65233 B909QA 36	B	QT	TCVN FULL	+ 32 DEG F	123	127	124	124	100	100	100	100
C65233 B909QA 49	B	QT	TCVN FULL	+ 32 DEG F	126	124	122	124	100	100	100	100



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT / LOT / PIPE	TEST LOCN	TEST COND	TEST TYPE/ SIZE	TEST TEMP	FT LBS	FT LBS	FT LBS	AVG	% SHR.	% SHR.	% SHR.	AVG
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C65233 B910QA 1	B	QT	TCVN FULL	+ 32 DEG F	132	130	118	126	100	100	100	100
C65233 B910QA 2	B	QT	TCVN FULL	+ 32 DEG F	126	128	134	129	100	100	100	100
C65233 B910QA 3	B	QT	TCVN FULL	+ 32 DEG F	134	138	130	134	100	100	100	100
C65233 B910QA 4	B	QT	TCVN FULL	+ 32 DEG F	118	124	124	122	100	100	100	100
U60893 B906QA 1	B	QT	TCVN FULL	+ 32 DEG F	118	114	112	114	100	100	100	100
U60893 B906QA 35	B	QT	TCVN FULL	+ 32 DEG F	102	103	104	103	100	100	100	100
U60893 B906QA 45	B	QT	TCVN FULL	+ 32 DEG F	103	104	110	105	100	100	100	100
U60893 B906QA 53	B	QT	TCVN FULL	+ 32 DEG F	98	90	95	94	100	100	100	100



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT / LOT / PIPE	TEST LOCN	TEST COND	TEST TYPE/ SIZE	TEST TEMP	FT LBS	FT LBS	FT LBS	AVG	% SHR.	% SHR.	% SHR.	AVG
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X63103 B908QA 2	B	QT	TCVN FULL	+ 32 DEG F	120	130	122	124	100	100	100	100
X63103 B908QA 11	B	QT	TCVN FULL	+ 32 DEG F	121	126	122	123	100	100	100	100
X63103 B908QA 22	B	QT	TCVN FULL	+ 32 DEG F	128	129	128	128	100	100	100	100
X63103 B908QA 46	B	QT	TCVN FULL	+ 32 DEG F	130	129	126	128	100	100	100	100



MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER	HEAT	SERIAL NUMBER: L0048121
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HEAT	LOT	PIPE NUMBER	TYPE/ DIR/ LOC	TEST COND	GAUGE WIDTH	YIELD	EXT %	TENSILE	Y/T	ELONG %	REDUC AREA
C65231	B898QA	0	STRIP/L/B	QT	1.5000	101,000	0.50	116,000	0.87	40.3	
C65231	B898QA	5	ROUND/L/B	QT	0.5050	108,000	0.50	119,000	0.91	22.8	
C65231	B898QA	18	ROUND/L/B	QT	0.5050	108,000	0.50	118,000	0.92	22.7	
C65231	B898QA	30	ROUND/L/B	QT	0.5050	100,000	0.50	116,000	0.86	23.0	
C65233	B909QA	16	STRIP/L/B	QT	1.5000	103,000	0.50	115,000	0.90	40.2	
C65233	B909QA	29	ROUND/L/B	QT	0.5050	101,000	0.50	116,000	0.87	23.6	
C65233	B909QA	36	ROUND/L/B	QT	0.5050	102,000	0.50	118,000	0.86	23.1	
C65233	B909QA	49	ROUND/L/B	QT	0.5050	104,000	0.50	117,000	0.89	23.4	
C65233	B910QA	1	STRIP/L/B	QT	1.5000	101,000	0.50	116,000	0.87	41.6	
C65233	B910QA	2	STRIP/L/B	QT	1.5000	100,000	0.50	115,000	0.87	40.7	
C65233	B910QA	3	STRIP/L/B	QT	1.5000	100,000	0.50	115,000	0.87	40.6	
C65233	B910QA	4	STRIP/L/B	QT	1.5000	101,000	0.50	115,000	0.88	40.6	
C65233	B911QA	1	STRIP/L/B	QT	1.5000	99,500	0.50	117,000	0.85	38.5	
C65233	B911QA	2	STRIP/L/B	QT	1.5000	103,000	0.50	118,000	0.87	40.5	
C65233	B911QA	3	STRIP/L/B	QT	1.5000	101,000	0.50	117,000	0.86	40.7	
C65233	B911QA	4	STRIP/L/B	QT	1.5000	102,000	0.50	117,000	0.87	38.7	
C65233	B912QA	1	STRIP/L/B	QT	1.5000	102,000	0.50	118,000	0.86	39.1	
C65233	B912QA	2	STRIP/L/B	QT	1.5000	104,000	0.50	119,000	0.87	40.7	
C65233	B912QA	3	STRIP/L/B	QT	1.5000	104,000	0.50	119,000	0.87	39.6	
C65233	B912QA	4	STRIP/L/B	QT	1.5000	105,000	0.50	120,000	0.88	39.6	
U60893	B906QA	1	STRIP/L/B	QT	1.5000	104,000	0.50	118,000	0.88	38.8	
U60893	B906QA	35	ROUND/L/B	QT	0.5050	105,000	0.50	118,000	0.89	23.1	
U60893	B906QA	45	ROUND/L/B	QT	0.5050	105,000	0.50	118,000	0.89	22.9	
U60893	B906QA	53	ROUND/L/B	QT	0.5050	102,000	0.50	119,000	0.86	22.9	
X63103	B908QA	2	STRIP/L/B	QT	1.5000	102,000	0.50	115,000	0.89	39.4	



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HEAT	LOT	PIPE NUMBER	TYPE/ DIR/ LOC	TEST COND	GAUGE WIDTH	YIELD	EXT %	TENSILE	Y/T	ELONG %	REDUC AREA
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X63103	B908QA	11	ROUND/L/B	QT	0.5050	103,000	0.50	117,000	0.88	23.8	
X63103	B908QA	22	ROUND/L/B	QT	0.5050	101,000	0.50	116,000	0.87	24.3	
X63103	B908QA	46	ROUND/L/B	QT	0.5050	101,000	0.50	116,000	0.87	23.6	



UNITED STATES STEEL CORPORATION

TUBULAR PRODUCTS
ADDITIONAL COMMENTS SHEET

DATE: 10/18/13
TIME: 11:39:58
PAGE: 1 OF 1

MILL ORDER/ITEM NO DR07174 01	SHIPPERS NO.	P.O. NUMBER C-16112	HEAT	SERIAL NUMBER: L0048121
SOLD TO ADDRESS CINCO PIPE & SUPPLY LLC 333 N SAM HOUSTON PKWY E STE 200 HOUSTON TX 77060-2403		MAIL TO ADDRESS		VENDOR UNITED STATES STEEL CORP LORAIN TUBULAR OPERATIONS 2199 EAST 28TH ST. LORAIN, OH 44055

HEAT C65231 - MELTED AT:FAIRFIELD WORKS, FAIRFIELD, AL 35064
HEAT C65233 - MELTED AT:FAIRFIELD WORKS, FAIRFIELD, AL 35064
HEAT U60893 - MELTED AT:FAIRFIELD WORKS, FAIRFIELD, AL 35064
HEAT X63103 - MELTED AT:FAIRFIELD WORKS, FAIRFIELD, AL 35064
END OF DATA