



UNITED STATES STEEL

TUBULAR PRODUCTS  
CERTIFIED TEST REPORT  
(TYPE B - IN ACCORDANCE WITH ISO 10476/EN 10204/DIN50049)

DATE: 04/11/07  
TIME: 08:55:17

MTL ORDER/ITEM NO. 0R16900 09	SHIPPER'S NO.	P.O. NUMBER 34617-00	VEHICLE ID.
SOLD TO ADDRESS		BILL TO ADDRESS	
VENDOR USS TUBULAR PRODUCTS 2199 EAST 28TH ST. LORAIN, OH 44055			13 DEC. 2007

SPECIFICATION AND GRADE

PIPE CARBON SMLS STD PIPE API 5L-X42ND EDITION DATED 1/00 PSL-1 GRADE B ASTM A53-X99B GRADE B ASME SA53-X2001 EDITION GRADE B ASTM A106-X99 GRADE B/C ASME SA106-X2001 EDITION GRADE B/C BLK REG MILL COAT PE 3EV 30 DEG MEETING ALL THE APPLICABLE REQUIREMENTS OF FACE STANDARD MR-01-75 X2000

MATERIAL COND.	AS ROLLED	OD	3.500 (88.902)	WALL	0.600 (15.240)							
PRODUCT IDENTIFICATION	TENSILE TEST TYPE / ORIENTATION	TEST COND.	GAUGE WIDTH IN	YIELD		TENSILE		Y/T	ELONG % ON 2"	HARDNESS SCALE: HRB	MIN-HYDRO PSI	DWELL TIME
				MIN	MAX	MIN	MAX					
A62151	STRIP/L/E	AR	0.750	47400	.50	77000	0.61	39.0	3 82.0	2500	5	
A40942	STRIP/L/E	AR	0.750	46200	.50	75500	0.61	35.0	8 82.3	2500	5	
** END OF DATA THIS SHEET **												

LEGEND: L - LONGITUDINAL, U - UPSET, T - TRANSVERSE, N - NORMALIZED, QT - QUENCHED & TEMPERED, SP - STRESS RELIEVED, AR - AS ROLLED, B - BODY, W - WELD

PRODUCT IDENTIFICATION	TYPE	ELEMENTS																MAX	
		C	MN	P	S	SI	CU	N	CR	MO	NI	AS	B	TI	CB	CO			
A62151	HEAT	.22	.98	.007	.004	.25	.04	.05	.09	.03	.028	.001							.50
A62151	PROD	.22	.98	.006	.005	.24	.04	.08	.09	.03	.025	.001							.41
A62151	PROD	.23	.99	.006	.006	.24	.04	.08	.09	.03	.027	.001							.42
A40942	HEAT	.22	.95	.006	.008	.24	.04	.04	.05	.02	.028	.001							.43
A40942	PROD	.24	.98	.005	.010	.21	.04	.04	.06	.01	.029	.001							.40
A40942	PROD	.24	.98	.005	.010	.21	.04	.04	.06	.01	.029	.001							.42
** END OF DATA THIS SHEET **																			

\*C.E. IS BASED ON THE FOLLOWING EQUATIONS: CE=C+(MN/6)-(CR+MO+Y)/5+ (NI+CU)/15

DECIMAL POSITIONS FOR ELEMENTS ARE INDICATED BY THE LEFT MARGIN, VERTICAL DOTTED LINE OR DECIMAL POINT



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DATE: 04/11/07  
 TIME: 08 55:17

MILL ORDER/ITEM NO. CR16800 09		SHIPPER'S NO.		P.O. NUMBER 34617-00																	
MATERIAL COND. AS ROLLED				OD: 3.500 ( 88.900)		IN WALL: 0.600 (15.240)															
PRODUCT IDENTIFICATION	FLAT	BEND	GRAIN SIZE	MIN. COLLAPSE	CHARPY V-NOTCH IMPACT TESTING																
					DIR	TEST LOC.	TEMP	SIZE	TEST COND.	FT. LBS			% SHEAR								
					DEC																
A62151 A40942					OK OK					*** END OF DATA THIS SHEET ***											
LEGEND: L - LONGITUDINAL		T - TRANSVERSE		B - BODY		W - WELD		HAZ - HEAT AFFECTED ZONE													
TEST / INSPECTION												TESTING / INSPECTION INFORMATION									
												YES		RESULTS / COMMENTS							
FULL LENGTH VISUAL												X									
FULL LENGTH EMI														OD _____		OD/D _____		L _____		L/T _____	
FULL LENGTH MPI																					
FULL LENGTH UT														OD _____		OD/ID _____		L _____		L/T _____	
END AREA INSPECTION (PLAIN END)														MPI _____		UT _____					
SPECIAL END AREA (SEA) INSP.														MP _____		U _____					
FULL LENGTH DRIFT														DRIFT MANJREL SIZE							
ADDITIONAL NOTES/COMMENTS																					
MANUFACTURED IN THE USA. NO REPAIRS BY WELDING. NO MERCURY OR MERCURY COMPOUNDS ARE ADDED TO THE STEEL AND ALL MERCURY BEARING EQUIPMENT IS PROTECTED BY A DOUBLE BOUNCARY OF CONTAINMENT.																					

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 S. ANADELL - MANAGER, Q.A.

DATE 04/11/07