



U.S. STEEL GROUP
A. division of USX Corporation

**TUBULAR PRODUCTS
INSPECTION CERTIFICATE**
(TYPE - IN ACCORDANCE WITH ISO 10474 / EN10204 / DIN50049)

DATE: 09/21/08
TIME: 15:20:15 US

MILL ORDER/ITEM NO. D0726201 06	SHIPPERS NO T684883	P.O. NUMBER 80-S-453456	VEHICLE	METERS DELIVERED: 1,600 Mt.
SOLD ADDRESS TBH INTERNATIONAL INC. 8762 CLAY RD HOUSTON TEXAS 77080-1859		MAIL TO ADDRESS TBH INTERNACIONAL INC 8762 CLAY RD HOUSTON, TEXAS 77080-1859		VENDEDOR USS TABULAR PRODUCTS 1807 EAST TH ST LORAIN, OH 44055

COLOS Y BARR...
DE MEXICO, S.A. DE C.V.
FLESA ROSA...
CIBS
2010
253762
155/108

DESCRIPTION AND GRADE
PIPE CARBON SMLS STD PEPE API 5L-*40TH EDITION DTD 11/1/92 GRADE B ASTM A53-*93RD GRADE B ASME SA53-*1992 EDITION 1993 ADDENDUM GRADE B ASTM A106-*93 GRADE B/C ASME SA106-*1992 EDITION 1993 ADDENDUM GRADE B/C BLK REG MILL COAT PE BEV 30 DEG MEETING ALL THE APPLICABLE REQUIREMENTS OF NACE STANDARD MR-01-75

MATERIAL COND.: AS ROLLED	O.D.: 2.375 (60.300)	In (mm)	WALL 0.218 (5.540)	In (mm)						
PRODUCT IDENTIFICATION	TENSILE TEST TYPE/ ORIENTATION	TEST COND.	GAUGE WOTH IN	YIELD PSI	EXT 1/2" .50	TENSILE PSI	Y/T	ELONG% 2"	HARDNESS SCALE: HRB	MIN HYDRO PSI
F50761	STRIP/17B	AR	1.500	MIN: 40000 MAX: 49700	.50	MIN: 60000 MAX: 76400	MAX: 0.65	MIN: 29.5 MAX: 46.0	MIN: 100.0 MAX: B 90.4	2500

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

PRODUCT IDENTIFICATION	TYPE	C	MN	P	S	SI	CU	NI	CR	MO	AL	N	V	TI	CB	CO
F50761	HEAT	.18	1.09	.008	.010	.27	.01	.02	.05	.01			.001			
F50761	PROD	.16	1.10	.007	.012	.27	.01	.02	.04	.02			.001			
F50761	PROD	.17	1.10	.007	.010	.27	.01	.03	.04	.02			.001			

CE IS BASED ON THE FOLLOWING EQUATION(S):

PLEASE ANAHUAC Y CMS. S.A. DE C.V.
CONTROL DE CALIDAD
PAGE 1 OF 2
FECHA 31 May 2010
EQUIP C80
FIRMA E. RUIZ

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



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TUBULAR PRODUCTS
INSPECTION CERTIFICATE
(TYPE - IN ACCORDANCE WITH ISO 10474 / EN10204 / DIN50049)

DATE: 09/21/08
TIME: 15:20:15 USJ

MILL ORDER/ITEM NO. D0726201 06		SHIPPERS NO. T684883		P.O. NUMBER 80-S-453456		VEHICLE		METERS DELIVERED: 1,600 Mt.									
MATERIAL COND.: AS ROLLED			O.D.: 2.375 (60.300) In (mm)			WALL 0.218 (5.540) In (mm)											
PRODUCT IDENTIFICATION	FLAT	BEND	GRAIN SIZE	MIN COLLAPSE	DIR	TEST LOC	TEMP	SIZE	TEST COND	FT-LSS			% SHEAR				
F50761	OK									1	2	3	AVG	1	2	3	AVG
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 X	OD/ID	L X	L/T										
FULL LENGTH MPI																	
FULL LENGTH UT																	
END AREA INSPECTION (PLAN END)				OD X	OD/ID	L X	L/T										
SPECIAL END AREA (SEA) INSP.				MPI	UT												
FULL LENGTH DRIFT				MPI	UT												
				DRIFT MANDREL SIZE													
ADDITIONAL NOTES / COMMENTS																	
ALL MELTING AND MANUFACTURING LOOK PLACE IN THE USA, NO REPAIRS BY WELDING. NO MERCURY OR MERCURY COMPOUNDS AREA ADDED TO THE STEEL AND ALL MERCURY BEARING EQUIPMENT IS PROTECTED BY DOUBLE BOUNDARY																	

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

PREPARED BY THE OFFICE OF: D.S. DABKOWSKI MGR. MET. & Q.A. USS TABULAR PRODUCTS



UNITED STATES STEEL

TUBULAR PRODUCTS
CERTIFIED TEST REPORT

DATE: 2/11/08
TIME: 13:57:03

(TYPE B - IN ACCORDANCE WITH ISO 10474/EN10210/DIN50011)

WILL ORDER/ITEM NO. 0105741 01	SHIPPERS NO.	P.O. NUMBER 34618-00	VEHICLE ID.
SOLD TO ADDRESS		WAL TO ADDRESS	
			VENDOR USS TUBULAR PRODUCTS 2199 EAST 18TH ST. LORAIN, OH 44055

SPECIFICATION AND GRADE

PIPE CARBON SMLS STD PIPE API 5L-X42ND EDITION DATED 1/00 PSL-1 GRADE B AND GRADE X42 ASTM A53-X99B
ASTM A106-X99 GRADE B QUAD STENCIL ASME SA53-X2001 EDITION ASME SA106-X2001 EDITION GRADE B CARBON
EQUIVALENT .43 MAX TO SR18 BLK REG MILL COAT PE BEV 30 DEG MEETING ALL THE APPLICABLE REQUIREMENTS OF
FACE STANDARD MR-01-.75 X2000

MATERIAL COND: AS ROLLED OD 2.375(60.325) WT 0.218 (5.540)

PRODUCT IDENTIFICATION	TENSILE TEST TYPE/ ORIENTATION	TEST COND	GUAGE WIDTH IN	YIELD		EXT % .50	TENSILE		Y/T	ELONG %		HARDNESS		MIN HYDRO PSI	WELLED
				MIN 42000	MAX		MIN 70000	MAX		IN 2"	SCALE HRB	MIN	MAX		
F50760	STRIP/L/B	AR	0.750	53500	50	70000	0.69	31.0	B 80.3	3200	5				
B88891	STRIP/L/B	AR	0.750	53500	50	70000	0.69	31.0	B 80.3	3202	5				
*** END OF DATA THIS SHEET ***															

LEGEND L - LONGITUDINAL U - UPSET T - TRANSVERSE N - NORMALIZED Q - QUENCHED & TEMPERED SR - STRESS RELIEVED AR - AS ROLLED B - BODY W - WELD

PRODUCT IDENTIFICATION	TYPE	C E *																
		C	MN	P	S	SI	CU	N	CR	MO	AL	N	V	B	TI	CI	CO	MAX
F50760	HEAT	.20	.104	.007	.007	.23	.05	.03	.05	.01	.031	.209				.001		.39
F50760	PROD	.20	.105	.006	.008	.22	.05	.03	.05	.02	.032	.201				.001		.39
F50760	PROD	.19	.105	.006	.009	.22	.05	.03	.05	.02	.034	.201				.001		.39
B88891	HEAT	.20	.104	.007	.007	.23	.05	.03	.05	.01	.031	.209				.001		.39
B88891	PROD	.20	.105	.006	.008	.22	.05	.03	.05	.02	.032	.201				.001		.39
B88891	PROD	.19	.105	.006	.009	.22	.05	.03	.05	.02	.034	.201				.001		.39

*C.E. IS BASED ON THE FOLLOWING EQUATIONS: CE = C + (MN/8) - (CR+MO+V)/5 + (NI+CU)/15

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

2 C80



UNITED STATES STEEL

TUBULAR PRODUCTS
 CERTIFIED TEST REPORT
 (TYPE B - IN ACCORDANCE WITH ISO 10670/EN12204/DIN18041)

DATE: 01/11/08
 TIME: 13:57:09

MILL ORDER/ITEM NO. 0105741 01		SHIPPER'S NO.		P.O. NUMBER 34618-00											
MATERIAL COND. AS ROLLED				OD: 2.375 (60.325)				WALL: 0.218 (5.540)							
PRODUCT IDENTIFICATION F50760 888891	FLAW	BEND DK OK	GRAIN SIZE	MIN COLLAPSE	CHARPY V-NOTCH IMPACT TESTING										
					DIR	TEST LOC	TEMP	SIZE	TEST COND.	FT. LB			% SHEAR		
					DEG										
** END OF DATA THIS SHEET **															
LEGEND: L - LONGITUDINAL		T - TRANSVERSE		B - BODY		W - WELD		HAZ - HEAT AFFECTED ZONE							
TEST / INSPECTION			YES		TESTING / INSPECTION INFORMATION							RESULTS / COMMENTS			
FULL LENGTH VISUAL			X												
FULL LENGTH EMI					OD _____		OD/ID _____		L _____		L/T _____				
FULL LENGTH MPI					MPI _____		UT _____								
FULL LENGTH UT					OD _____		OD/ID _____		L _____		L/T _____				
END AREA INSPECTION (PLAIN END)					MPI _____		UT _____								
SPECIAL END AREA (SEA) NBP					MPI _____		UT _____								
FULL LENGTH DRIFT					DRIFT MANDREL SIZE										
ADDITIONAL NOTES/COMMENTS ALL MELTING AND MANUFACTURING TOOK PLACE 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 BOUNDARY OF CONTAINMENT. PIPE ALSO MEET THE REQUIREMENTS OF ASTM A106 GRADE C & ASME SA106 GRADE C															

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: 01/11/08