



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

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

DATE: 08/09/07
TIME: 12:38:18 USX

MILL ORDER/ITEM NO. 602710/001	SHIPPERS NO.	P.O. NUMBER 6319907867	VEHICLE	METERS DELIVERED: 346.5 Mt.
SOLD ADDRESS MARMONE KEYSTONE CORP. PO BOX 791 BUTLER PA 16003-0791		MAIL TO ADDRESS MARMONE KEYSTONE CORP. PO BOX BUTLER PA 16003-0791		VENDOR USS TUBULAR PRODUCTS 1807 EAST TH ST LORAIN, OH 44055

MEXICO, S.A. DE C.
71556 2003/02
CENTRO: C.I.B.

AGD 2010

257070

209,4528

DESCRIPTION AND GRADE

PIPE CARBON SMLS STD PIPE API 5L-40TH EDITION DTD 11/1/92 GRADE B ASTM A53-93RD GRADE B ASME SA53-1995 EDITION 1995 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.: 20.000 (508.000)		In (mm)		WALL		In (mm)	
PRODUCT IDENTIFICATION	TENSILE TEST TYPE/ ORIENTATION	TEST COND.	GAUGE WOTH IN	YIELD	EXT 1/2"	TENSILE	Y/T	ELONG%	HARDNESS:	MIN HYDRO
				PSI	.50	PSI		2"	SCALE: HRB	PSI
				MIN: 42000 MAX: 65000		MIN: 70000 MAX: 110000	MAX:	MIN: 30.3	MIN: 99	1890
807867	STRIP/T/B	AR	1.500	50500	.50	78000	0.65	43.0	B 87.0	1890

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 X100	MN X100	P X1000	S X1000	SI X100	CU X100	NI X100	CR X100	MO X100	AL	N	V X1000	TI	Cb	CO
807867	HEAT PROD	19	1.05	011	007	24	05	05	08	02	030		001		001	
		20	1.06	011	007	22	04	03	08	02	038		002		001	

CE IS BASED ON THE FOLLOWING EQUATION(S):

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

20 C-20

