



**CERTIFICADO DE INSPECCION
DE PRUEBAS MECANICAS Y ANALISIS QUIMICO**
INSPECTION CERTIFICATE OF MECHANICAL TESTS AND CHEMICAL ANALYSES

CLIENTE: PLESA ANAHUAC Y CIAS. S.A. DE C.V.
CUSTOMER:
PEDIDO CLIENTE /P.O.
PEDIDO INTERNO / I.O. 507
PARTIDA (S)
ITEMS C-03-08

NUMERO PTM-06808-2020
NUMBER
FECHA
DATE FEBRERO 19, 2020

DIAMETRO EXTERIOR : 8 5/8" ESPESOR DE PARED : 0.500" GRADO : ASTM A252-2 PRESION HIDROSTATICA: N/A Kg/cm² N/A PSI
OUTSIDE DIAMETER : WALL THICKNESS : GRADE : HIDROSTATIC TEST:

REQUERIMIENTOS DE PRUEBAS DE TENSION / TENSILE TEST REQUIREMENTS				REQUERIMIENTOS DE ANALISIS QUIMICO % EN PESO / CHEMICAL ANALYSES BY PERCENTAGE OF WEIGHT REQUIREMENTS																	
LIMITE ELASTICO / YIELD STRENGTH	ULTIMA TENSION / TENSILE STRENGTH	% ELONG.	L.E./U.T.	C	Mn	P	S	Cb	Cb+V	Cb+V+Ti	Si	Cu	Al	Ca	Cr	Ni	Mo	N	CE IIW	CE Pcm	
35000 PSI MIN.	60000 PSI MIN.	25 min.	---	---	---	0.050 max	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

NUM.PROBETA DESCRIPTION	COLADA HEAT	LIMITE ELASTICO YIELD STRENGTH (P.S.I.)	ULTIMA TENSION TENSILE STRENGTH (P.S.I.)	% ELONG. 2"	LE/UT Y.S/T.S	C	Mn	P	S	Cb	V	Ti	Si	Cu	Al	Ca	Cr	Ni	Mo	N	CE IIW	CE Pcm
8B-4 Tc Ts	110427	58 458	70 995 76 723	38	0.82	0.190	0.77	0.011	0.009	0.000	0.001	0.002	0.014	0.040	0.042	--	0.040	0.020	0.000	0.0030		

CERTIFICAMOS QUE LA TUBERIA AQUÍ DESCRITA CUMPLE Y HA SIDO FABRICADA, MUESTREADA, PROBADA E INSPECCIONADA DE ACUERDO CON LOS REQUISITOS APLICABLES DE LA ESPECIFICACION:
ASTM A252

WE CERTIFY THAT THE ABOVE DESCRIBED PIPE HAS BEEN MANUFACTURED, SAMPLED, TESTED AND INSPECTED IN ACCORDANCE WITH THE FOLLOWING SPECIFICATION, AND MEETS THE APPLICABLE REQUIREMENTS THEREIN


ING. ALEJANDRO ALARCÓN CAZARES
 JEFE DE LABORATORIO METALURGICO
 METALLURGICAL LABORATORY CHIEF