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ORIGINAL

MANUFACTURER'S CERTIFICATE

(Mill Test Certificate) DIN 50049-3.1-B / EN 10204-3.1

Table with 4 columns: Field, Value, Certificate No, and Value. Fields include Purchaser (PLESA ANAHUAC Y CIAS, SA DE C.V.), Product (CARBON STEEL FITTINGS), Specification (ASTM A-234 WPB / NACE MR-01-75), and ASME SA234 WPB.

Table with 4 columns: Raw Material Standard, Inspection Standard, Visual Inspection, and Dimensional Inspection. Values include PIPE: ASTM A106 B / A53B / API5L B, ANSI B16.9, PASS, and PASS.

Table with 5 columns: Product & Size (inch), Heat ID, Quantity, Heat NO., and Raw Material Maker. Lists 12 items such as 45 ELBOW LR STD, 45 ELBOW LR SCH40, TEE STD, etc.

Table with 17 columns: Standard, Chemical Composition % (C, Si, Mn, P, S, Cu, Ni, Cr, Mo, V, Nb, Al), Mechanical Test (YS, TS, E), Average Hardness, and CE Long Formula. Includes Min. and Max. values and a detailed list of 12 items.

- We hereby certify that the products described herein have been manufactured, inspected and conforms to standard as specified above.
- ALL FITTINGS ARE HEAT TREATED TO MEET NACE MR0175-63 STANDARD SPECIFICATION AT 650-680 C x 1.0 HR.
- CE = C + (Mn/6) + (Cr + Mo + V)/5 + (Ni+Cu)/15
- ALL TEES ARE TESTED BY MAGNETIC PARTICLE EXAMINATION (MT)

Handwritten signature and title: Chief of Quality Assurance Dept