

NIPPON KAIJI KYOKAI



[Re-written]

Certificate No. NKY-1943

OF

TYPE APPROVAL FOR WELDING CONSUMABLE

Brand

: CM-A106

Manufacturer : Kobe Steel, Ltd., Ibaraki Plant

Ibaraki, Osaka, Japan

Kind

: Covered Electrode

Purpose

: For 2 1/4 Cr-1 Mo Steels

Approval Condition;

Grade

: AWS A5.5 E9016-B3

Current

AC, DCEP or DCEN

Position

Flat, Horizontal, Vertical Upward and Overhead

Max. Dia. of Electrode

; 6.0mm. H

; 6.0mm,

VU ; 4.0mm, OH ; 4.0mm

Welding Process

: Manual Welding

THIS IS TO CERTIFY that the above mentioned welding consumable has been approved by the NIPPON KAIJI KYOKAI in accordance with the requirements of the Society's Rules.

This Certificate will remain in force until the 1st day of June, 2009. Issued at Tokyo on the 16th day of June, 2008.

H. Takano

General Manager

117-lua

Material and Equipment Department

Note: The validity of this certificate may be renewed by endorsement on the attached sheet upon completion of the annual inspections.

The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 1. JUN. 2020 .	until1. JUN. 2025
Date: 14. MAX AND Survey of Class 114.	Date: 17. Surveyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 1. JUN. 2021 .	until 1. JUN. 2026 .
Date: 15, MAY, 20 Out	Date: 16. Surveyor Class NY
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 1. JUN. 2022	until
Date: 14. 14.	Date:Surveyor
Surveyor	Surveyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until1. JUN. 2023 -	until
Date: 16. M.	Date:
Surveyor	Surveyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 1. JUN. 2024 .	until
Date: 15 12023	Date:Surveyor

May Mines