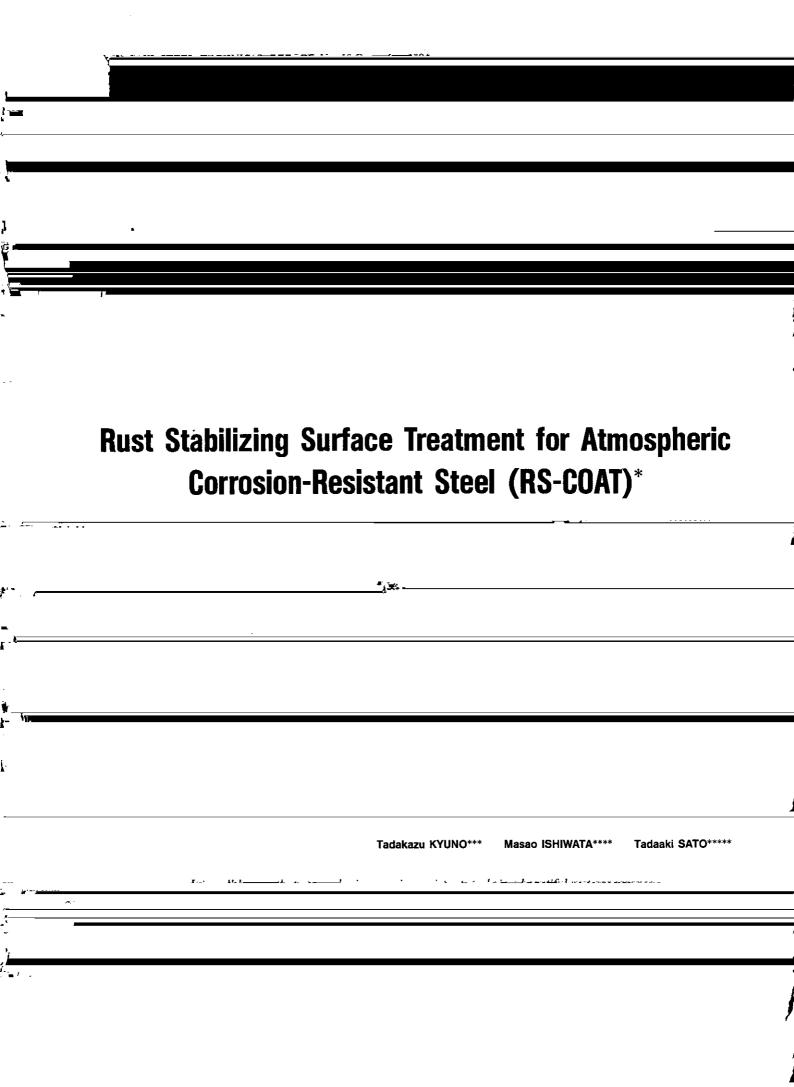
KAWASAKI STEEL TECHNICAL REPORT

No.10 (December1984)

Rust Stabilizing Surface Treatment for Atmospheric Corrosion-Resistant Steel (RS-COAT)



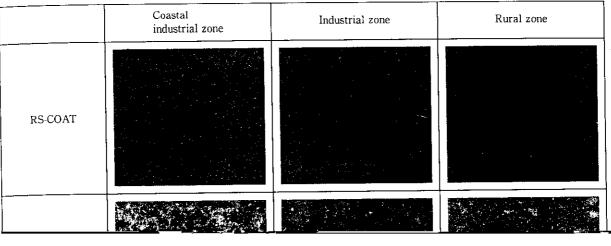


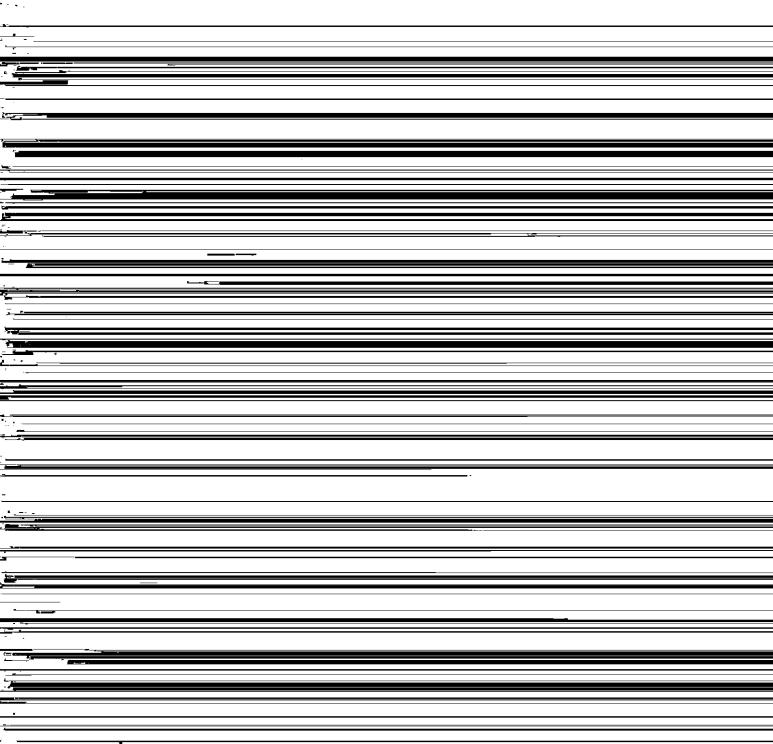
SMA 50AW) and those for use in a painted condition (for example, SMA 50AP). Some of these steels for use in a painted condition (KSC designation: River Ten 50 to at a harmonical support of alamants of support of support

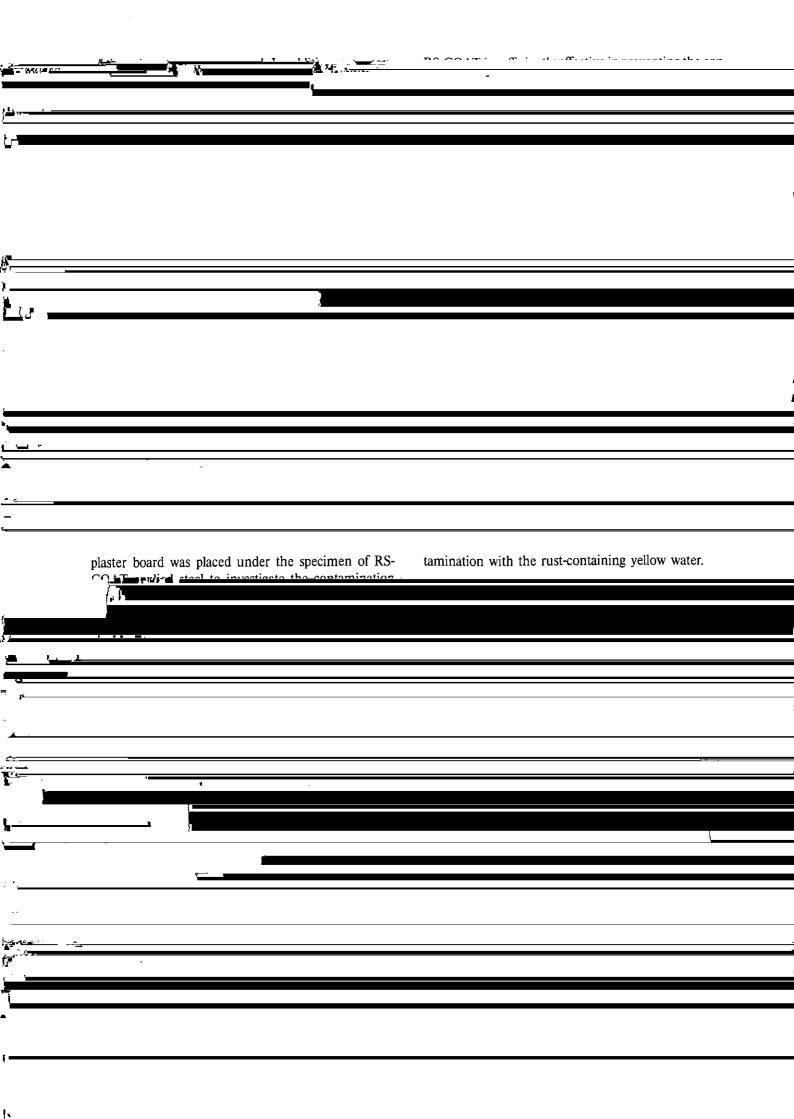
4.2 Application Conditions

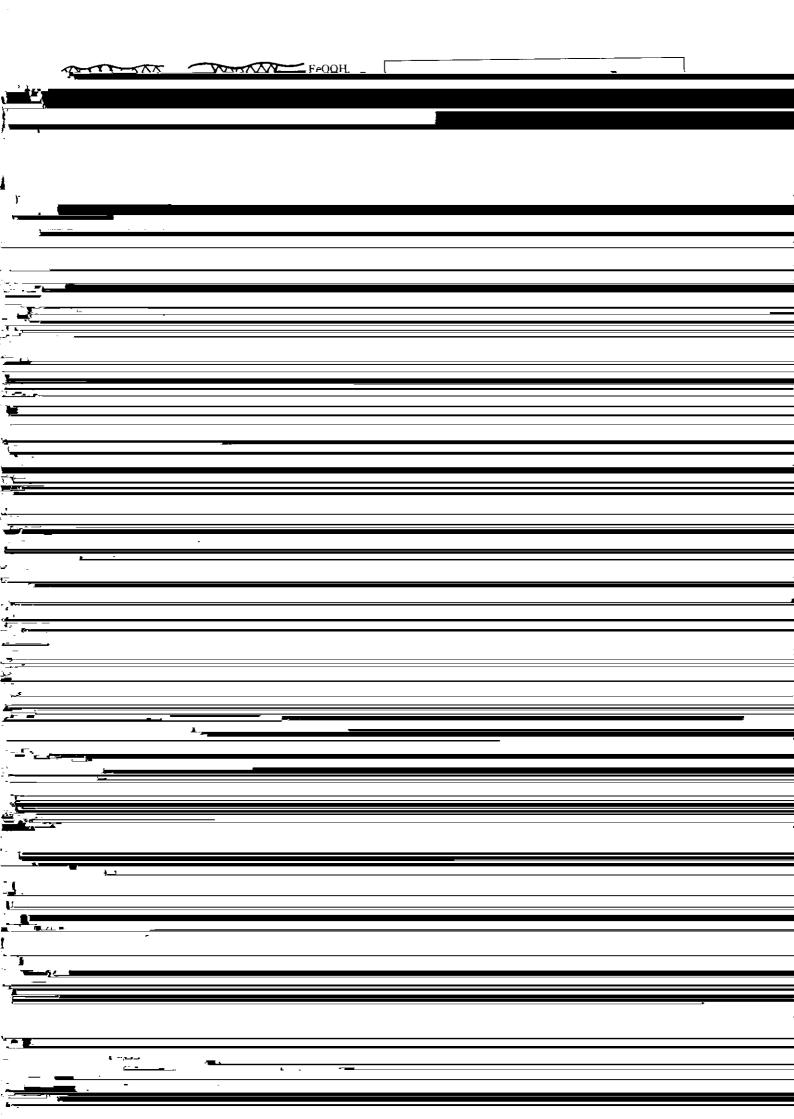
The coating is applied under the same conditions as

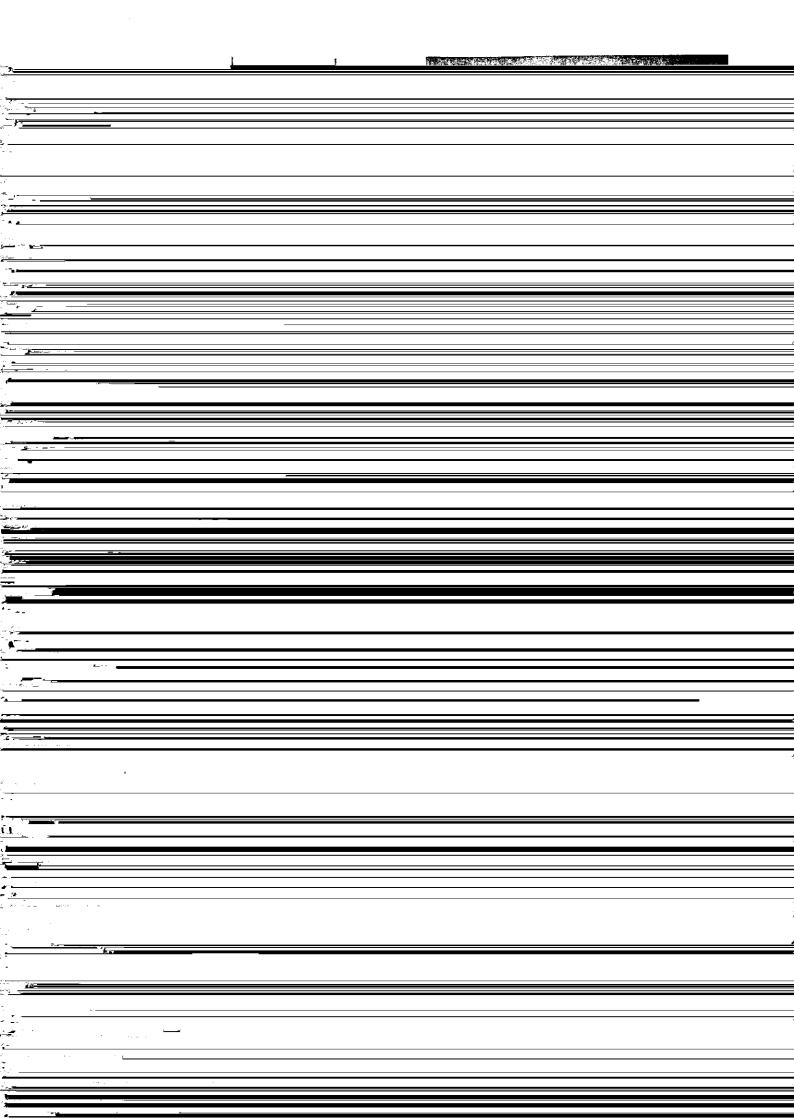
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S concentration in the rust formed under film is low
compared with that of rust formed in the non-treated
steel and it is thought that S, along with Cl, was shielded

7 Conclusions

KSC has developed a rust stabilizing surface treat-

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<u>-</u>	From this, the RS-COAT film is considered to have a contamination of surroundings with the outflow of rust- function for preventing the permeation of corrosive containing yellow water, poor appearance until the
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