

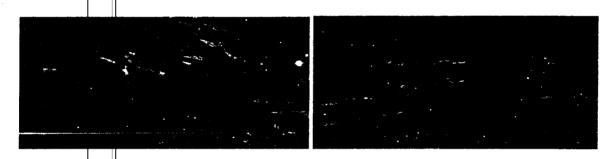
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Project Number: CNP6349C 41

Menth & Year: August, 2010

TEST REPORT on

INVESTIGATION ON MECHANICAL STRENGTH ASSESSMENT ()F 400kV DOUBLE 'I' SUSPENSION AND QUAD TENSION STRINGS CONSISTING OF 120kN AND 160kN COMPOSITE INSULATORS WITH ASBESCO HARDWARE.



REPORT PREPARED For

M/s SEVES SEDIVER, FRANCE.

For

M/s POWER GRID CORPORATION OF INDIA LIMITED, GURGAON (HARYANA).



Structural Engineering Research Centre, Chennai (Council of Scientific & Industrial Research)
CSIR Campus, Taramani, Chennai 600 113.
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PROJECT TEAM

S. J. MOHAN K.DILLI N. PRASAD RAO R.P. ROKADE C. KUMARASEKAR R.BALAGOPAL



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August – 2010.

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Report

Prepared by:

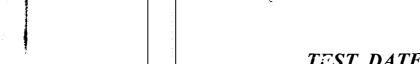
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(Signature) (Name) N. PRASAD RAO |b| |S| |c|

Approved by

(Signature) (Name) S.J.MOHAN



TEST DATES

DOUBLE 'I' SUSPENSION STRING WITH COMPOSITE]

08/06/2010

INSULATOR OF 120kN

QUAD TENSION STRING WITH COMPOSITE **INSULATOR OF 160kN**

09/06/2010

REPRESENTATIVES PRESENT DURING TESTING

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