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FOREWORD FOR CONFERENCE PROCEEDINGS OF THE 1991 TRANSMISSION AND DISTRIBUTION CONFERENCE

The 1991 IEEE PES Transmission & Distribution Conference and Exposition is a transnational event devoted exclusively to the electric power transmission and distribution technologies. This world recognized transnational event not only brings together the most influential companies and individuals in T&D from all over the world, but it is a technical offering from leading theorists, educators, engineers, and planners throughout our industry.

The comprehensive technical program was developed by the technical program chairman in conjunction with the following IEEE Power Engineering Society Technical Committees: Insulated Conductors Committee, Nuclear Power Engineering, Power Engineering Education, Power System Communications, Power System Engineering, Power System Instrumentation and Measurements, Power Systems Relaying, Rotating Machinery, Standards Coordinating Substations, Surge Protecting Devices, Switchgear, Transformers, and Transmission and Distribution.

The technical papers have been carefully selected for presentation by members of the IEEE Power Engineering Society Technical Committees. Members of these technical committees have also assisted in arranging and supporting the 44 panel sessions and one tutorial.

Solicitation and review of technical papers and arrangement of the technical program were specifically conducted by the vice-chairman of each technical committee.

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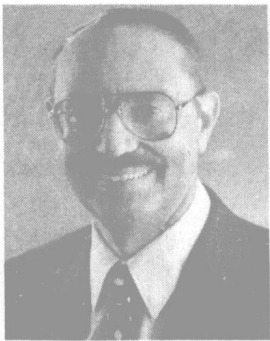
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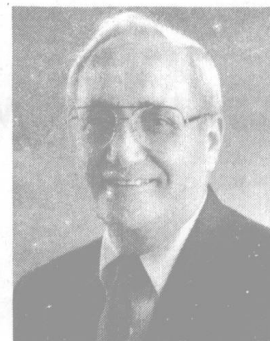
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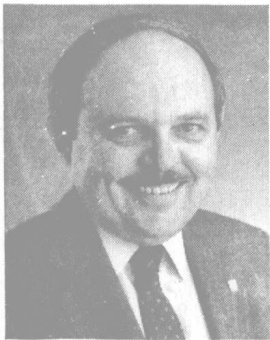
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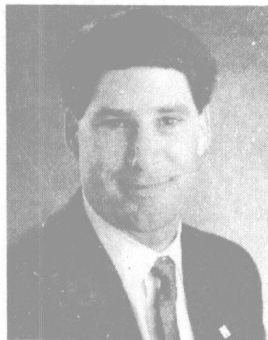
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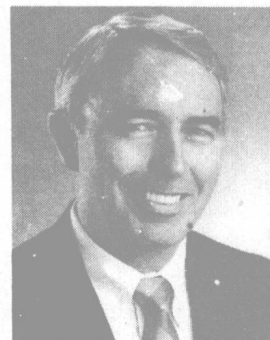
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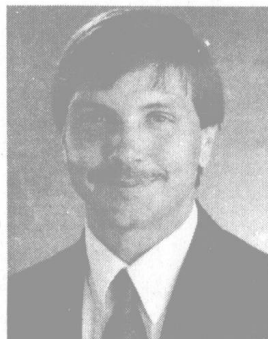
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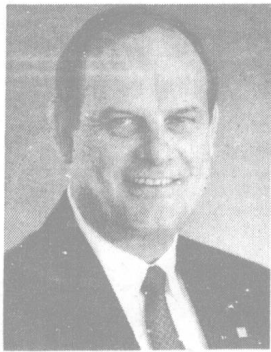


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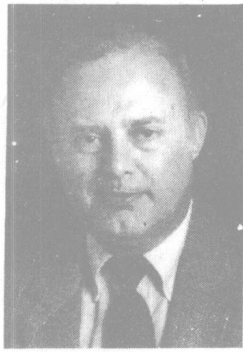


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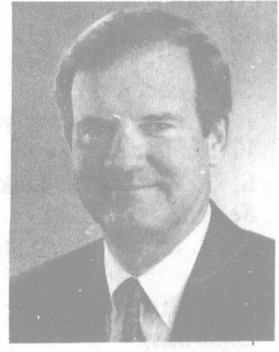
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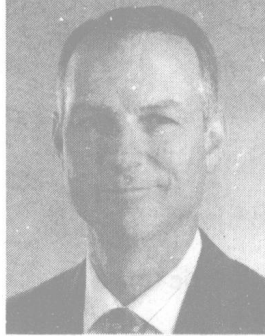
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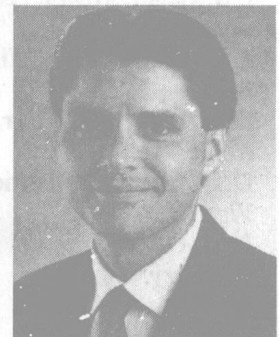
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Discussions should be submitted in quadruplicate and single spaced. The first page of the discussion should be a title sheet showing "Discussion of" (paper number), (title of paper) by (names of authors), and "Discussion by" (name, affiliation, and complete mailing address.)

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Table of Contents

Cleaning Solvents and Cable Pulling

Sponsored by the Insulated Conductors Committee.

- A New Cable Pulling Friction Measurement Method and Results***, 1
J.FEE, D.QUIST American Polywater Corp.
- Cable Cleaning Solvents: Environmental Issue and Effective Replacements***, 7
D.P.WILCOX, D.N.HUNDER, 3M Co.
- Theoretical and Practical Control of Solvent Exposure During Electrical Cleaning**, 11
S.HELMBRECHT, J.FEE, American Polywater Corp.

Cable Testing I

Sponsored by the Insulated Conductors Committee.

- Development of Partial Discharge Locator for Power Cable**, 17
H.OHNO, G. KATSUTA, Tokyo Electric Power Co., Y.FUJIWARA, Y.EBINUMA, N.SASAKI, A.NAGAOKA, Showa Electric Wire & Cable Co., Japan
- Partial-Discharge Detector for In-Service Cables and Joints Under Normal Network Operating Conditions**, 23
R.MORIN, A.GONZALEZ, IREQ, P.CHRISTOPHE, B.POIRIER, Hydro-Québec
- Effect of D.C. Testing Water Tree Deteriorated Cable***, 29
G.S.EAGER, JR., B.FRYSZCZYN, Cable Technologies Labs, C.KATZ, H.A. ELBADALY, Considedated Edison of NY

*Discussion, if available, will be published in future issues of IEEE Transactions

Cables

Sponsored by the Insulated Conductors Committee.

- Reliability Analysis of Submarine Power Cables and Determination of External Mechanical Protections***, M.MAKAMURA, N.NANAYAKKARA, Saga University, H.HATAZAKI, K.ISUJI, Kyushu Electric Power Company, Japan 37
- Field Test Program and Results to Verify HPFF Cable Rating***, J.A.WILLIAMS, E.C.BASCOM, T.AABO, B.HORGAN, Power Technologies, Inc. 45
- Heat Pipe Local Cooling System Applied for 145kV Transmission Line in Copenhagen***, Z.IWATA, A.SAKUMA, Furukawa Electric Company, Japan, M.DAM-ANDERSEN, ERIK JACOBSEN, The Copenhagen Lighting Dept., Denmark 52

Accessories II

Sponsored by the Insulated Conductors Committee.

- 600 Ampere Separable Connector Systems - Operability Features and Applications**, TIMOTHY R.TAYLOR, Elastimold 61
- Separable Insulated Connector Loadbreak Testing Part I : The Switching Characteristic and Its Implications***, R.FILTER, J.D.MINTZ, Ontario Hydro, D.M.CHERNEY, University of Waterloo 67
- Separable Insulated Connector Loadbreak Testing Part II : Providing Reliability Assurances***, R.FILTER, J.D.MINTZ, Ontario Hydro 73
- A Study of Separable Connector Switching Performance on a Low Current Circuit**, W.J.MCNULTY, Consultant, M.RADTKE, Wisconsin Public Service Corp., J.M.MAKEL, Cooper Power Systems 80
- A System and Procedure for Evaluating Separable Connector Ablative Material Performance**, W.J.MCNULTY, Consultant 85

High Voltage Cables

Sponsored by the Insulated Conductors Committee.

- Installation of a Solid Dielectric 138kV Transformer system - From Concept to Completion**, J.W.TARPEY, A.RETAN, P.NANNERY, Orange and Rockland Utilities, Inc., E.FAURIE, Societe Industrielle de Liaisons Electriques, France 90

115kV Submarine Cable Boston Harbor Crossing", G.LAFOND, Boston Edison Co., G.SANKEY, K.A.PETTY, Stone and Webster Engineering Co.	95
Evaluation of HVDC Cables for the St. Lawrence River of Hydro-Quebec's 500kV DC Line Part I : Dielectric*, D.COUDERC, N.G.TRINH, M.CHAABAN, L.LEDUC, Y.BEAUSEJOUR, IREQ	101
Evaluation of HVDC Cables for the St. Lawrence River of Hydro-Quebec's 500kV Line Part II : Cable Testing*, D.COUDERC, N.G.TRINH, M.BELEC, M.CHAABAN, L.LEDUC, P.FAUCHER, IREQ	110
Evaluation of HVDC Cables for the St. Lawrence River of Hydro-Quebec's 500kV DC Line Part III : Thermal Behaviour*, D.COUDERC, N.G.TRINH, M.BELEC, M.CHAABAN, L.LEDUC, IREQ	117

Cable Performance I

Sponsored by the Insulated Conductors Committee.

Accelerated Aging of Extruded Dielectric Power Cables Part I : Control and Monitoring Methodology*, M.D.WALTON, J.T.SMITH, Reynolds/CPI Technical Center, W.A.THUE, EPRI	122
Aging of Extruded Dielectric Power Cables Part II : Accelerated Life Testing of 15kV XLPE-Insulated Cables*, B.S.BERNSTEIN, W.A. THUE, EPRI, M.D.WALTON, J.T.SMITH, Reynolds/CPI Technical Center	129
Long Term Electrical Performance and Life Models Fitting of XLPE and EPR Insulated Cables*, G.C. MONTANARI, A.MOTORI, A.REGAZZI, L.SIMONI, University of Bologna, Italy	135

Moisture Impervious and Shielded Cable

Sponsored by the Insulated Conductors Committee.

Design, Testing and Applications of Moisture Impervious Cable, K.E.BOW, Dow Chemical Co., J.H.SNOW, Anixter Brothers, Inc.	143
Evaluation and Comparison of Unaged and Field Aged Moisture Impervious Medium Voltage Cables, T.P.ARNOLD, D.R.JETER, C.D.MERCIER, Southwire Co., D.L.MCDONALD, Southwire Furukawa Cable Co.	151
Cable With Overall Shield for Protection From Lightning and Faults*, K.E.BOW, D.A.VOLTZ, Dow Chemical Co.	155

Cable Performance II

Sponsored by the Insulated Conductors Committee.

- Evaluation of Field Aged HMWPE Insulated Distribution Cables***, 162
A.KONG, Pacific Gas & Electric Co., J.LAWSON, Consultant, R.BRISTOL,
C.LANDIGER, Hendrix Wire and Cable
- Electrical Aging Performance of Tree-Retardant XLPE Vs.
Standard XLPE as Insulation for Distrib. Cables***, 169
S.CHAN,
E.T.COMETA, L.J.HIIVALA, M.D.HARTLEY, Canada Wire and Cable Ltd
- Results for Long Term Performance Tests on Polymer
Insulated Cables Up to 230kV**, 176
H.ZIMMERMANN, M.SCHWARZ, Brugg
Cable Ltd, Switzerland, W.E.MATHIS, Brugg Cable Products
- Compound Material Handling a System Approach to High
Quality Medium Voltage Power Cable**, 180
B.ROBBINS, J.N.WARE,
Reynolds Metals Co.

New and Specialized Products and Criteria

Sponsored by the Insulated Conductors Committee.

- New Specialty Linear Polymers for Total Power Cable Construction**, 184
M.HENDEWERK, L.SPENADEL, Exxon Chemical Co.
- Power, Control, and Communication Cable Selection Criteria for
Transmission and Distribution Facilities**, 191
G.C.SPISAK, W.D.WILKENS,
Anixter Brothers, Inc.
- A Computerized Numerical Database on Electrical Insulating
Materials for Power Trans. and Distrib. Applic.**, 199
G.M.MARINESCU,
H.H.LI, C.Y.HO, Purdue University, N.SINGH, Detroit Edison Co.
- Development of Bypass Cable***, 206
T.KATO AND S. KUROIWA,
K.TOKUMARU, Chubu Electric Power Co., T.HASEGAWA, Sumitomo
Electric Ind. Ltd, Japan

Cable Testing II

Sponsored by the Insulated Conductors Committee.

- The Development of an Automatic Power Factor Test Set for Electrical
Insulation**, 212
OLEH W. IWANUSIW, Multi-Amp Canada Ltd

- An Automated Fault Locating System***, J.P.STEINER, Biddle Instruments, 219
W.L.WEEKS, Purdue University, H.W.NG, EPRI
- Local Non-Destructive Status Determination for Concentric Wire Shield
Cables and Cables Sheathed in Lead***, J.FELDMAN, Northeastern University, 231
N.REINHARDT, Consultant, T.WALSH, Boston Edison Co., J.HORWITZ,
K.MORRIS, G.VRABLIK, J.RUDY, Rudy-Accelerated Systems Inc.

Accessories I

Sponsored by the Insulated Conductors Committee.

- Contamination Performance of Silicone Rubber Cable Terminations :** 238
Part 2, R.S.GORUR, Arizona State University, H.HERVIG AND
L.J.JOHNSON, 3M Austin Center

- Development of Prefabricated Type Straight Through Joint for 275kV
XLPE Cable***, T.TANAKA, The Tokyo Electric Power Co., 243
Y.SAKII, H.SATOH, M.YAMAGUCHI, Hitachi Cable Ltd, Japan

- Pressure Surge Testing of Pothead and Joint for Pipe Type Cable
Circuits**, T.AABO, J.WILLIAMS, R.RINGLEE, Power 250
Technologies, Inc., H.CHU, R.GHAFURIAN, Con Edison Co.

System Dynamic Performance

Sponsored by the Power System Engineering Committee.

- Decoupling Negative Damping Signals in a Power System Through
Dynamic Gain Reduction Measures***, F.COOWAR, M.A.MAGDY, The 255
University of Wollongong, W.GRAINGER, The Electricity Commission of
New South Wales, Australia

- Power System Disturbance Monitoring System**, K.SRINIVASAN, 261
R.JUTRAS, IREQ

- A Critical Survey of Considerations in Maintaining Process
Continuity During Voltage Dips While Protecting Motors With Reclosing
and Bus Transfer Practices***, S.S.MULUKUTLA, Northeast University, 266
E.GULACHENSKI, New England Power Service Company

- Dynamic Simulation of Static VAR Compensators in Distribution
Systems***, R.J.KOESSLER, Power Technologies, Inc. 273

Alarm Processing and Fault Diagnosis Using Knowledge Based Systems for Transmission and Distribution Network Control*, 280
J.R.MCDONALD, G.M.BURT, D.J.YOUNG, University of Strachclyde, U.K.

System Planning & Demand-Side Management

Sponsored by the Power System Engineering Committee.

Initial Transformer Sizing for Single-Phase Residential Load*, 287
K.C.SCHNEIDER, R.F.HOAD, TU Electric

Short Range Load Forecasting for Distribution System Planning - An Improved Method for Extrapolating Feeder Load Growth*, 294
H.L.WILLIS, H.TRAM, G.RACKLIFFE, ABB Power Systems Inc.

New Approach to kVar-Compensation in a 132-kV-System Using Measured Power Factor, J.SCHLABBACH, Laymeyer International, Germany, M.IBRAHIM, WED Design & Planning Section, United Arab Emirates 301

An Integrated Load Control and Distribution Dispatch System for Central Maine Power, R.PERI, ECC, Inc., C.BEVERIDGE, Central Main Power 305

The Electric Power Rationing Program Through the Energy Quota System : Utility Experience*, ANTONIO C.F.BASTOS, COELBA, Brazil 310

The Brazilian Power System and the Challenge of the Amazon Transmission, J.L.ALQUERES, J.C.PRACA, Electrobras, Brazil 315

Power System Instrumentation and Measurement.

Sponsored by the Power System Instrumentation and Measurement Committee.

New Digital Signal Processing Algorithms For Frequency Deviation Measurement*, M.KEZUNOVIC, P.SPASOJEVIC, TexasA&MUniversity, B.PERUNICIC, Elektrotechnicki Fakultet, Yugoslavia 321

Development And Field Test Evaluation Of Optical Current And Voltage Transformers For Gas Insulated Switchgear*, S. KOBAYASHI, A.HORIDO, I.TAKAGI, Chubu ElectricPowerCo., Inc., M.HIGAKI, G.TAKAHASHI, Hitachi Research Laboratory, E.MORI, T.YAMAGIWA, Hitachi Limited, Japan 329

- Development of a Fiber Optic Current Sensor For Power System***, 336
T.W.MacDOUGALL, D.R.LUTZ, R.A.WANDMACHER, 3M Co.
- An Energy Reading And Bill Generation Database For Use In Non Intrusive Load Management***, 342
D.WELCH, M.H.SHWEHDI, University of North Florida
- Power System Relaying I**
- Sponsored by the Power System Relaying Committee.*
- Development of a New Fault Location Algorithm for Multi-Terminal Two Parallel Transmission Lines***, 348
T.NAGASAWA, M. ABE, N. OTSUZUKI, The Kansai Electric Power Co., T.EMURA, Y.JIKIHARA, M.TAKEUCHI, Nissin Electric Co., Japan
- System Analysis of Protection System Coordination***, 363
R.P.GRAZIANO, Central Main Power Co., V.J. KRUSE, G.L.RANKIN, ABB Power Systems, Inc.
- A Real Time Digital Power System Simulator for Testing Relays***, 370
P.G.MCLAREN, University of Manitoba, R.KUFFEL, R.WIERCKX, J.GIESBRECHT, L.ARENDT, Manitoba HVDC Research Center
- RETEX (Relay Testing Expert:) An Expert System for Analysis of Relay Testing Data***, 376
Y.SUN, C.C.LIU, R.D.CHRISTIE, University of Washington, J.NORDSTROM, M.HOFMAN, G.STEMLER, I.THUREIN, Bonneville Power Administration
- Power System Relaying II**
- Sponsored by the Power System Relaying Committee.*
- A New Kalman Filtering Based Impedance Relay***, 385
J.L. PINTO DE SA, Instituto Superior Techico, Portugal
- Open Conductor Detector System***, 392
A.C.WESTROM, Kearney Company, G.J.COKKINIDES, University of South Carolina, A.P.SAKIS MELIOPOULOS, Georgia Institute of Technology, A.H.AYOUB, Georgia Power Co.
- The Technique of Finite-Impulse-Response Filtering Applied to Digital Protection and Control of MV Power Systems***, 400
P.BASTARD, P.BERTRAND, Merlin-Gerin, France, T.EMURA, Nissan Electric Co., Japan, M.MEUNIER, École Supérieure d'Électricité, France
- A Multi Drop Fiber Optic Communication System For Supervisory Control and Data Acquisition in Underground Networks***, 407
R.J.LANDMAN, H&L Instruments, B.LOUIE, Pacific Gas&Electric

Surge Protective Devices

Sponsored by the Surge Protective Devices Committee.

- High Coulomb Lightning Duty on Distribution MOV Blocks,** 413
R.M.RECKARD, General Electric Co.
- Failure Mode Testing of Underground Polymer Surge Arresters,** 419
H.G.YAWORSKI, Elastimold
- Utilization of Polymer Enclosed Intermediate Class Arresters** 424
To Improve the Performance of Modern Power Systems*, D.W.LENK,
Ohio Brass Co., J.L.KOEPFINGER, Duquesne LightCo., J.D.SAKICH,
Ohio Brass Co.
- Thermal Stress on ZnO Surge Arresters in Polluted Conditions,** 432
Part I*#, S.VITET, EDF, France, A.SCHEI, Transinor, Norway,
L.STENSTROM, J.LUNDQUIST, ABB HV Switchgear, Sweden
- Thermal Stress on ZnO Surge Arresters in Polluted Conditions,** 443
Part II*#, S.VITET, EDF, France, A.SCHEI, Transinor, Norway,
L.STENSTROM, J.LUNDQUIST, ABB HV Switchgear, Sweden

Substations

Sponsored by the Substations Committee.

- Verification of Seismic Resistance of Gas-Insulated Switchgear** 452
(GIS), K.E.BUCK, ABB Corporate Research, A.KLEINE-TEBBE, ABB
Schaltanlagen GMBH, V.REES, Hochtemperatur Reaktorbau, Germany
- Application of Fault Location System In Power Substations,** 459
Y.MUKAIYAMA, K.NIZUNO, A.HORIDE, Chubu Electric Power Co.,
T.SAKAKIBARA, S.MARUYAMA, I.KAMATA, A.SHINODA, Toshiba
Corp., Japan
- Reliability of GIS EHV Epoxy Insulators : The Need and Prospects** 467
for More Stringent Acceptance Criteria, J.M.BRAUN, G.L.FORD,
N.FUJIMOTO, S.RIZZETTO, G.C.STONE, Ontario Hydro

Switchgear I

Sponsored by the Switchgear Committee.

- Evaluation of the Effect of Mechanical Operations on Seismic** 473
Qualification Test of SF6 Circuit Breakers*, R.HELLESTED, S.MURASE,
R.KISHIDA, T.SETOYAMA, Mitsubishi Electric Co., Japan

Presentation by title only