

10-2016

# A Guide to the Meyer-Roney OTEC Library

Nova Southeastern University, Archives

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## A Guide to the Meyer-Roney OTEC Library

Finding aid created by Michele Gibney

Nova Southeastern University Archives

October 2016

### I. Descriptive Summary

Provenance: Nova Southeastern University, Alvin Sherman Library

Title: Meyer-Roney OTEC Library

Abstract: Records of OTEC International and a collection of materials related to Ocean Thermal Energy Conversion collected by Richard A. Meyer.

Extent: 4 boxes

### II. Biographical Sketch

The Meyer-Roney OTEC Library collection was donated to Nova Southeastern University by Richard A. Meyer, a colleague of several members of the Halmos College of Natural Sciences and Oceanography's Department of Marine and Environmental Sciences. The collection is housed in the NSU Archives as a set of materials related to ocean thermal energy conversion.

Richard A. Meyer was the incorporator and registered agent of OTEC International. He is an acknowledged international authority in the field of solar ocean energy/OTEC. He is Editor and Publisher of *Ocean Energy* (formerly *The OTEC Liaison*), founded the Ocean Energy Council in Washington, D.C. and is chief executive officer of a 23 year old commercial firm. Richard Meyer received his education from Duke University and Scripps Institute of Oceanography at the University of California. He is married with six children.

OTEC International, Inc. was incorporated in Illinois on July 3, 1980 with its purposes defined as "Engaging in all aspects of solar ocean energy, including but not limited to research, disseminating information, bringing together (as agent, broker or finder) interests and entities involved in harnessing such energy and investors therein, and entering into contracts for such purposes."

The Ocean Energy Council, also formed by Richard Meyer, was a trade and lobbying organization based in Washington, D.C. starting in 1978. As president of the Council, Richard Meyer testified on February 27, 1980 and June 5, 1980 before committees in the U.S. House of Representatives in support of landmark OTEC legislation which was subsequently signed into law. Members of the Ocean Energy Council include the industrial sector, utilities, researchers, and others advocating the implementation of ocean energy in general and OTEC in particular.

### III. Scope and Content

The collection consists of journal articles, books, reports, magazines, correspondence, memos, and additional publications. One of the primary publications is the *Ocean Energy* (formerly *The OTEC Liaison*), is a monthly, international newsletter published since 1976. Publication deals with all forms of solar ocean energy, mostly OTEC, and is the principal communication vehicle in the field. There were subscribers in over 40 countries. This collection has been digitized and made available online here: [http://nsuworks.nova.edu/nsudigital\\_otec-liaison/](http://nsuworks.nova.edu/nsudigital_otec-liaison/)

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Correspondence includes letters with luminaries in the field of oceanography around the world. There is documentation on multiple proposed OTEC plants in various countries as well as an excellent compendium of research on OTEC (see inventory list, primarily Box 2 of 4).

### IV. Access or Use Restrictions

Archival collections are closed to the public. Permission must be obtained from the current NSU Archivist and the Vice President for Information Services and University Librarian.

### V. Contents List

#### ***Box 1 of 4***

- Deed of Gift Documentation
- OTEC International bio
- Inventory
- News clippings/releases, 1930, 1978-1989
- Natural Energy Laboratory of Hawaii, 1974-1975
- Sea Solar Power, Inc. Publication list, c. 1975
- TRW, OTEC Model, 1975, 1980
- The OTEC Liaison, Sept 77 – May 79 (online here: [http://nsuworks.nova.edu/nsudigital\\_otec-liaison/](http://nsuworks.nova.edu/nsudigital_otec-liaison/))
- Solar Ocean Energy, June 1979-June 1981 (online here: [http://nsuworks.nova.edu/nsudigital\\_otec-liaison/](http://nsuworks.nova.edu/nsudigital_otec-liaison/))
- Woods Hole Oceanographic Institute, 1977-1978
- Correspondence, 1977
- Correspondence, 1978
- Quest, Vol 3, No 2 (Autumn 1979), 1979
- Correspondence, 1979
- Cousteau Society, 1979, 1982
- Committee on Science and Technology – OTEC Act, 1980
- Conference papers, 1980, 1982
- Correspondence, 1980
- Oceans of Energy, 1980-1982
- University of Hawaii at Manoa & OTEC, 1980-1982
- OTEC Performance Tests of the Trane Plate-Fin Heat Exchanger (article), April 1981
- Major Published OTEC Articles, 7/27/81

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- 1981 Annual Report – Virgin Islands Water and Power Authority, 1981
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- Correspondence, 1981
- U.S. House of Representatives, 1981-1983
- Solar Ocean Energy, July 1981-July 1983
- Pacific Islands OTEC projects, 1981-1982
- Naruu Report, c. 1981/82
- Correspondence, 1982
- Guam & OTEC, 1982
- NOAA, 1982
- Japan & OTEC, 1982-83
- Correspondence, 1983
- Committee for Energy Awareness, c. 1983
- OTEC Reality Meeting 1984
- Correspondence, 1984
- OTEC Films – Correspondence, 1984
- Conferences, 1989
- Photo, n.d.
- U.S. Patents, n.d.
- Jamaican – Pilot Project Project, n.d.
- Sunshine Project, n.d.
- Ocean Energy Council Brochure, n.d.
- Ocean Energy U.S. Dept. of the Interior, n.d.
- Meyer business cards, n.d.
- Ephemera (button), n.d.
- New Energy Foundation Brochure, n.d.
- France & OTEC, n.d.
- OTEC Papers, n.d.
- Lockheed Center for Marine Research, n.d.
- OTEC Liaison mailings, n.d.
- Department of Energy, n.d.

**Box 2 of 4**

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- CD with file, Det Norske Veritas VSE Corporation for the U.S. Department of Energy, Technical Report: Evaluation of APL OTEC 10/20 Mwa Pilot Plantship Final Report, H. Olsen, C. Hansvold & K. Stokke, December 1979, 116 pages
- CD with file, Johns Hopkins University Applied Physics Laboratory, Detailed Report: Investment in Commercial Development of Ocean Thermal Energy Conversion (OTEC) Plant-Ships, E. Francis, December 1977, 253 pages
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- CD with file, National Oceanic and Atmosphere Administration Office of Ocean Minerals and Energy, Ocean Thermal Energy Conversion Preliminary Regulatory Impact Analysis Initial Regulatory Flexibility Analysis, March 1981, 31 pages
- CD with file, National Oceanic and Atmosphere Administration Office of Ocean Technology & Engineering Services, Conceptual Design for a Bottom-Mounted Ocean Thermal Energy Conversion Plant, S. Bailey, May 1981, 117 pages
- CD with file, Research Corporation of the University of Hawaii, Design for an OTEC Seacoast Test Facility at Ke-Ahole Point, Kona, Hawaii, W. Grantz, J. Belvedere, L. Hallanger, E. Node & H. White, 8 pages
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- CD with file, Solar Energy Research Institute Department of Energy, Thermoelectric Energy Conversion Economical Electric Power from Low Grade Heat, D. Benson & T. Jayadev, 30 pages
- CD with file, The University of Texas at Arlington, Third International Conference on Thermoelectric Energy Conversion, March 1981, 221 pages
- CD with file, U.S. Department of Energy, Ocean Thermal Energy Conversion (OTEC) Program, M. Sands, M. Andrews, M. Howard, M. Smoolder, December 1978, 188 pages
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- CD with file, U.S. Department of Energy Center for Energy and Environment Research, Center for Energy and Environment Research 1981 Annual Report Puerto Rico, January 1981, 30 pages
- CD with file, U.S. Department of Energy Johns Hopkins University, OTEC Integration meeting at Johns Hopkins University-APL, January 1979, 170 pages
- CD with file, U.S. Department of Energy Ocean Systems Branch Division of Central Solar Technology Value Engineering Company, Ocean Thermal Energy Conversion Work Breakdown Structure, May 1979, 122 pages
- CD with file, U.S. Department of Energy University of Hawaii Department of Ocean Energy, Hurricane Design Winds and Waves and Current Criteria: Hawaii, Puerto Rico, Louisiana, and Florida, Charles Bretschneider, April 1970, 173 pages
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- CD with file, Argonne National Laboratory, Performance Tests of 1 Mwt Shell & Tube and compact heat exchangers for OTEC, Anthony Thomas, D. Hillis, J. Lorenz, N. Sather, 1997\*-1979, 12 pages
- CD with file, Argonne National Laboratory Sponsored by U.S. Department of Energy, OTEC Performance Test of the Union Carbide Flooded-Bundle Evaporator, L.G. Lewis & N.F. Sather, December 1978, 33 pages
- CD with file, Argonne National Laboratory Sponsored by U.S. Department of Energy, OTEC Performance Test of the Union Carbide Flooded-Tube Condenser, David Yung, David Hillis, James Lorenz, Norman Sather, May 1979, 26 pages
- CD with file, Argonne National Laboratory Sponsored by U.S. Department of Energy, OTEC Performance Test of the Union Carbide Flooded-Bundle Evaporator, David Yung, David Hillis, James Lorenz, Norman Sather, May 1979, 34 pages
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- CD with file, Argonne National Laboratory Sponsored by U.S. Department of Energy, An Assessment of Heat-Transfer Correlations for Turbulent Water Flow through a Pipe at Prandtl Numbers of 6.0 and 11.6, J. Lorenz, D. Yung, C. Panchal, & G. Laylon, January 1982, 17 pages
- CD with file, Argonne Test Program Seacoast Test Facility at the Natural Energy Laboratory of Hawaii, ANL Research and Development Programs at the Seacoast Test Facility, H. Stevens, 1982\*, 15 pages
- CD with file, Congress of the U.S. Joint Economic Committee, Pursuing Energy Supply Options: Cost Effective R & D Strategies, April 1981, 354 pages

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- CD with file, Johns Hopkins University Applied Physics Laboratory, Promising Applications of OTEC, E. Francis & G. Dugger, March 1980, 15 pages
- CD with file, Johns Hopkins University APL U.S. Energy Research and Development Administration Division of Solar Energy, Special Report: Proceedings. Third Workshop on Ocean Thermal Energy Conversion (OTEC), G. Dugger, Editor, August 1975, 231 pages
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- CD with file, National Oceanic and Atmospheric Administration Office of Ocean Minerals and Energy U.S. Department of Commerce, Ocean Thermal Energy Conversion Report to Congress: Fiscal Year 1981, February 1982, 35 pages
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- CD with file, Oceans Woods Hole Oceanographic Institution, Oceans The International Magazine of Marine Science Vol.22, Number 4, Winter 1979/1980, 66 pages
- CD with file, Solar Energy Research Institute Department of Energy, U.S. Annual Review or Solar Energy Program Evaluation Branch, SERI, November 1978, 166 pages
- CD with file, Solar Energy Research Institute Department of Energy, U.S. Land-Use Barriers and Incentives to the Use of Solar Energy, Paul Spivak, August 1979, 46 pages
- CD with file, U.S. Department of Energy, Solar Energy A Status Report, June 1978, 55 pages



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- CD with file, U.S. Department of Energy Region V, Report of Domestic Policy Review on Solar Energy, June 1978, 54 pages
- CD with file, U.S. Department of Energy Johns Hopkins University, Department of Energy OTEC Objectives and Status Conference Volume 2: Early Applications ad Environment, January 1979, 195 pages
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- CD with file, U.S. Department of Energy Division of Solar Technology Ocean Systems Branch Johns Hopkins Applied Physics Lab, Preprints of the Sixth Ocean Thermal Energy Conversion (OTEC) Conference 'Ocean Thermal Energy for the 80's Volume 1, June 1979, 504 pages
- CD with file, The University of Texas at Arlington, Preprints of the Sixth Ocean Thermal Energy Conversion (OTEC) Conference 'Ocean Thermal Energy for the 80's Volume 2, June 1979, 197 pages
- CD with file, U.S. Department of Energy Division of Solar Technology The Clean Energy Research Institute University of Miami, Preceedings of the Fifth Ocean Thermal Energy Conversion Conference Volume 1 of 4, 2/20/1978-2/22/78 Printed 9/1/1978, 668 pages
- CD with file, U.S. Department of Energy Division of Solar Technology The Clean Energy Research Institute University of Miami, Preceedings of the Fifth Ocean Thermal Energy Conversion Conference Volume 2 of 4, 2/20/1978-2/22/78 Printed 9/1/1978, 581 pages
- CD with file, U.S. Department of Energy Division of Solar Technology The Clean Energy Research Institute University of Miami, Preceedings of the Fifth Ocean Thermal Energy Conversion Conference Volume 3 of 4, 2/20/1978-2/22/78 Printed 9/1/1978, 511 pages

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- CD with file, U.S. Department of Energy Pacific Northwest Laboratory, Preceedings of the Ocean Thermal Energy Conversion (OTEC) Biofouling & Corrosion Symposium, Robert H. Gray, Editor, October 1977, 469 pages
- CD with file, U.S. Department of Energy Procurement and Contracts Management Directorate, Program Opportunity Notice for Closed Cycle Ocean Thermal Energy Conversion Pilot Plant, Stanley Kaufman Procurement Member, 9/1/1980-1/1/1981, 409 pages
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- CD with file, U.S. Department of Energy Division of Central Solar Technology, An Overview of the U.S. OTEC Development Program, Robert Cohen, July 1978, 28 pages
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Books

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- Marine Sources of Energy, 1979, By Jacques Constans
- The Role of Foreign Government in the Energy Industries, 1977, by John F. O'Leary
- Ocean Thermal Energy Conversion (OTEC) Program Summary, 1976
- OTEC Directory, 1982
- Guide to Solar Energy Programs, 1978

### Conference Proceedings

- Proceedings of the 8th Ocean Energy Conference, 1981 (2 copies)

### Journal

- Explorers Journal, Vol 57, Iss 1, 1979

### Magazines

- Calypso Log, Vol 9, Iss 1, 1982
- Sea Technology, 1977

### Reports

- Ocean Thermal Energy Conversion Act of 1980, May 15, 1980, by Robert C. Byrd
- Ocean Thermal Energy Conversion Act of 1980, May 15, 1980, by Murphy of New York
- Assessment of OTEC Construction in U.S. Shipyards, January 29, 1980, by Lowry & Hoffmann Associates, Inc.
- Assessment of The Potential For Renewable Energy Sources in The Southern United States, Puerto Rico, And The Virgin Islands, November 1980, by Barry Graves, Juan A. Bonnet, Jr.,
- Ocean Thermal Energy Conversion - Final Regulatory impact Analysis Final Regulatory Flexibility Analysis, July 1981
- Ocean Thermal Energy Conversion - IV Department of Commerce, July 31, 1981
- Technical Guidance Document For Environmental Requirements of Commercial OTEC Licensing Regulations, September 1981
- Utility Rates and Service Policies as Potential Barriers to the Market Penetration of Decentralized Solar Technologies, October 15, 1979, by Randall J. Feuerstein
- OTEC Performance Tests of the Union Carbide Sprayed-Bundle Evaporator, May 1979, by David L. Hillis, James J. Lorenz, David T. Yung, and Norman F. Sather

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- A Quantitative Evaluation of Closed-Cycle Ocean Thermal Energy Conversion (OTEC) Technology in Central Station Applications, May 1980, by E. C. Gritton, R. Y. Pei, J. Aroesty, M. M. Balaban, C. Gazley, R. W. Hess, and W. H. Krase
- An Assessment of U.S. Shipbuilding Current Capability To Build A Commercial OTEC Platform And A Cold Water Pipe, March 1980, by M. C. Komelasky
- Final Environment Impact Statement For Commercial Ocean Thermal Energy Conversion (OTEC) Licensing, July 1981
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- OTEC Cold Water Pipe Preliminary Design Project - Appendices to Final Report, November 20, 1979
- OTEC Thermal Resource Report for Caribbean Sea Plant Ship 13-15N 75-80N, May 1979
- Report of the Proceedings of the OTEC Alternate Cycles Contractors' Information Exchange Meeting, December 11, 1978, by F. C. Chen and J. W. Michel
- 7th Ocean Energy Conference, June 1980
- OTEC - Report to Congress: Fiscal Year 1981, February 18, 1982
- Report of the Technical Panel on Ocean Energy on its second session, January 27, 1981
- OTEC 6th Conference - Ocean Thermal Energy for the 80's, June 19, 1979
- Recent Developments in Ocean Thermal Energy, April 1980

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#### Books

- The Natural Wealth of Nations - Harnessing the Market for The Environment, 1998 by David Malin Roodman
- Ocean Energy - From Innovation to Industry, October 23, 2006
- The Sea against Hunger - Harvesting the Oceans to Feed a Hungry World, 1970, by C. P. Idyll
- The Eco Wars - True Tales of Environmental Madness, 1989, by David Day
- Earth: The Sequel, 2008, by Fred Krupp and Miriam Horn
- The Ocean World, by Jacques Cousteau
- OTEC: An Energy Novel, 1981

#### Conference Proceedings

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- 4th Annual Conference on Ocean Thermal Energy Conversion, July 1977 by George E. loup

Reports

- Proposal to the Department of Energy for a Closed Cycle Ocean Thermal Energy Conversion Pilot Plant De-PN01-80cs 80000, July 8, 1981
- 7th Ocean Energy Conference, June 1980
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