United States Nuclear Regulatory Commission Official Hearing Exhibit

In the Matter of: Progress Energy Florida, Inc.
(Levy County Nuclear Power Plant, Units 1 and 2)

ASLBP #: 09-879-04-COL-BD01
Docket #: 05200029 | 05200030
Exhibit #: INT202-00-BD01 Identified: 10/31/2012
Admitted: 12/3/2012 Withdrawn:
Rejected: Stricken:
Other:

David Still, P.E.
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Curriculum Vitae

Personal Details	
1. Passport Details	United States
2. Nationality & Date of Birth	
3. Languages	English
4. Summary of qualifications, skills and values	Professional Registration-Engineer, #42088, Florida. Understanding of complex issues related to hydrology and hydraulics in surface and groundwater. Complete understanding and implementation of Florida's Minimum Flows and Levels on both technical and policy issues. Complete knowledge of Environmental Resource Permits and have been involved with over 125 enforcement cases dealing with Chapter 373, Part II, III and IV. Also 40B-2, 40B-4, 40B-3, 40B-400, Florida Administrative Code. Many of these cases were settled by District staff and attorneys assigned to enforcement.
5. Summary of expertise and experience	Former Executive Director for Suwannee River Water Management District with over 27 years of experience in Florida's water management districts including working at St. Johns River Water Management District for about 10 years. Knowledgeable in all aspects of permitting including Environmental Resource Permitting, Water/Consumptive Use Permitting and Water Well Permitting. Responsible for all District programs and knowledgeable in all aspects. Responsible for initiating a working relationship with Georgia's Regional Water Advisory Board and Georgia's Environmental Protection Division to manage shared groundwater resources.

Experience History

David Still, P.E. & Associates, Engineering, Consulting, Expert Witness, Lake City, Florida, May 2012 – present.

- Owner of a consulting business, specializing in "all things water". Serving clients with all needs in permitting for consumptive use, alternative water use, Environmental Resource Permits, mitigation banking, and all aspects of water supply from resource to users. Expert witness for water related issues including all rules and Statutes for the water management districts and Florida Department of Environmental Protection.

Executive Director, Suwannee River Water Management District, Live Oak, Florida, Feb 2008-May 2012.

- Responsible for day-to-day operations of the District. Carry out the policies of the Governing Board members, legislature, and the Governor's office to ensure budget and workload of approximately 75 staff are carried out for the best interest of the public, protecting water resources including surface water, groundwater, wetlands, land acquisition within a 7,820-square mile area located in the north and central part of Florida.

Deputy Executive Director, Suwannee River Water Management District, Live Oak, Florida, 2001-2008.

- Duties included serving as the District's legislative liaison. In addition to management responsibilities, review of specific legislation with senior District staff members and assist in developing state water policy. Interact with the Florida House and Senate members and Governor's staff on behalf of the District. Work to foster working partnerships with elected officials at the municipal and county levels. Assist the Executive Director with day-to-day activities.

Department Director, Resource Management, Suwannee River Water Management District, Live Oak, Florida, 1995-2001.

- Duties included supervising all aspects of the District's regulatory program, including engineers, environmental scientists, and administrative support. Administer annual budget preparation and contract management for large multi-jurisdictional contracts. Provided expert witness testimony as needed in enforcement cases.

Adjunct Professor, Department of Environmental Engineering, University of Florida, Gainesville, Florida, 1994.

- Duties included teaching senior level hydraulic/hydrologic design for stormwater permitting and hydraulics to approximately 130 students during 2 semesters.

Professional Engineer, St. Johns River Water Management District, Palatka, Florida, 1989-1994.

- Duties included processing permits for agriculture, surface water and consumptive use. Performed pre-application meetings with applicants. Conducted permit review based on rule criteria. Worked with Tri-County Agricultural Area farmers to reduce nutrients into local waterways.

Engineer III, St. Johns River Water Management District, Palatka, Florida, 1986-1989.

- Duties included watershed modeling for the Oklawaha Basin. Developed computer code and calibration for steady-state model incorporating regulation schedules.

Adjunct Professor, St. Johns River Community College, Palatka, Florida 1991-1994.

- Duties included teaching computer applications for microcomputers, and business math.

Agricultural Engineer, United States Department of Agriculture, Agriculture Research Service, Tifton, Georgia, 1984-1986.

- Duties included model development and maintenance of the USDA's CREAMS and GLEAMS groundwater models.

Adjunct Professor, Abraham Baldwin Agricultural College, Tifton, Georgia, 1985.

- Duties included teaching Engineering Drawing, Erosion and Drainage Control practices

Educational Qualification

Degree/Diploma	University	Awards	Year
1. Masters of Engineering	University of Florida		1984
2. Bachelors of Agricultural and Biological Engineering	University of Florida	Honors	1982

International Exposure

2012 – Currently working with University of Costa Rica and University of Florida concerning an interlocal agreement for technology transfer for students and technology including stormwater management and erosion control.
1978-1979 – As a consultant with Dames and Moore, worked with the Bahamian government to develop a master tourism plan that including inventories of existing resources including water resources.

Industry Exposure

Career of working with industry in a regulation role. Consumptive/Water Use and Environmental Resource Permits for all new and existing industry within the 15 county region of Suwannee River Water Management District, including power, mining, gas lines, and agriculture.

Professional Affiliations and Memberships

Florida Engineering Society
America Water Resources Association

Honours, Awards , Memberships and Positions held in the past

April 2010 Gamma Sigma Delta, Distinguished Service to Agriculture Award

October 2007 Honorary American Farmer, National FFA Association

June 2007 Honorary State Farmer, Florida FFA Association

June 1989 Unit Award for Superior Service, United States Department of Agriculture

1993-1997 Department of Agricultural and Biological Engineering Department Advisory Board member, University of Florida.

2004-present Department of Agricultural and Biological Engineering Department Advisory Board member, University of Florida

1999-2003 School of Natural Resources and Environment External Advisory Council Member, University of Florida

2002-2006 Department of Education, Agriscience and Natural Resources Education State Technical Committee Member

Publications

Masters' Thesis, Using LANDSAT to Provide Better Estimation of Runoff, Dec 1984.

Still, D. A. and S. F. Shih, 1984. Using LANDSAT Data to Estimate Runoff. American Society of Agricultural Engineers. 1984 Summer Meeting, paper No. 80-2018, St. Joseph, MI.

Still, D. A. and S. F. Shih, 1984. Comparison of LANDSAT Data Classification by ELAS and Manual Techniques. Soil and Crop Science Society of Florida Proceedings, Vol. 44:80-85.

PHASE II. RAINFALL-RUNOFF RELATION Final Report. Presented to St. Johns River Water Management District for partial fulfillment of contractual agreement.

Still, D. A. and S. F. Shih, 1985. Using LANDSAT to Classify Land Use for Assessing the Basin Wide Runoff Index. Water Resource Bulletin, 21(6), pp.931-940.

Leonard, R. A., W. G. Knisel, D. A. Still and A. W. Johnson, 1985. Modeling Vertical Flux of Pesticides with CREAMS. Proceedings of the Non-point Pollution Abatement Symposium, Milwaukee, Wisconsin, April 23-25, 1985, pp. T1D1-T1D12.

Leonard, R. A., W. G. Knisel, D. A. Still, 1986. GLEAMS: Groundwater Loading Effects of Agricultural Management Systems. American Society of Agricultural Engineers, Winter Meeting, December 16-19, 1986, Paper no. 86-2511. 44 pp.

Leonard, R. A., W. G. Knisel, D. A. Still, 1986. GLEAMS: Groundwater Loading Effects of Agricultural Management Systems. Transactions of the American Society of Agricultural Engineers. 30(5):1403-1418.

Still, D. A. and S. F. Shih, 1989. Rain Gage Network Design for the Econlockhatchee River Basin. September 29, 1989. Florida Crop and Soil Science 43rd Annual Meeting, St. Petersburg, Florida.

Still, D. A. and S. F. Shih, 1991. Satellite Data and Geographic Information System in Runoff Curve Numbers Prediction. July 1991. Proceedings of the International Conference on Computer Application in Water Resource, Tamsui, Taiwan. Vol. 2, pp. 1014-1021.

Myhre, B. E., S. F. Shih, D. A. Still, 1992. Using Remote Sensing and Geographical Information System in Water-Quality Assessment. Soil and Crop Science of Florida Proceedings – Vol. 51.

DOAH CASES WITH INVOLVEMENT- DIRECTING ACTIONS FOR THE AGENCY AND WORKING IN CONSULTATION WITH STAFF ATTORNEYS

12-001632
GINNIE SPRINGS OUTDOORS, LLC, A FLORIDA LIMITED LIABILITY COMPANY
vs.
JOSHUA D. MOORE, RICHARD DOUGLAS AND SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Not Assigned ALJ

12-000271
PAUL STILL
vs.
DOUBERLY FARM AND SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed

12-000263
PAUL STILL
vs.
SUWANNEE RIVER WATER MANAGEMENT DISTRICT AND ALLIANCE GRAZING GROUP
Status: Closed

12-000259
PAUL STILL
vs.
SUWANNEE RIVER WATER MANAGEMENT DISTRICT AND PIEDMONT FARMS, INC.
Status: Closed

10-006337
ERIK J. OLSEN
vs.
TAYLOR COUNTY AND SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed

10-005539
CHERYL M. MAHAN AND MICHAEL W. MAHAN
vs.
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed

09-004940RP
SEVEN SPRINGS WATER
vs.
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed

09-002863
NESTLE WATERS NORTH AMERICA, INC.
vs.
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed

06-002239BID
HYDROGAGE, INC.
vs.
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed
Summary: Respondent`s actions were contrary to its policies and contrary to competition in that it did not follow requirements for evaluating proposals corporately and supplied references for the winning bidder that were not supplied in the proposal.

05-000528
NORMAN W. KINSEY

vs.
MONTICELLO KARTING AND MOTOR CLUB AND THE SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed

05-000527
HOWARD W. KINSEY
vs.
MONTICELLO KARTING AND MOTOR CLUB AND THE SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed

05-000526
RIDGECREST FARM, DAVID S. LEWIS AND RAMONA K. LEWIS
vs.
MONTICELLO KARTING AND MOTOR CLUB AND THE SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed

03-000702RU
CANAAN RANCH PARTNERSHIP
vs.
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed

02-000940
ROBERT J. WYNNE
vs.
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed

01-004383RX
ANGELO`S AGGREGATE MATERIALS, LTD.
vs.
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed
Summary: Water Management District`s existing rules governing "works of district" do not constitute invalid exercise of delegated legislative authority. Petition is dismissed; Respondent`s request for attorney`s fees is denied.

01-004026RU
ANGELO`S AGGREGATE MATERIALS, LTD.
vs.
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed
Summary: Agency statements concerning reliance on FEMA flood maps for establishing floodway and alternatively requiring applicants to obtain map amendment from FEMA before agency will accept alternative boundaries are rules as defined by Section 120.52(15), F.S.

01-000014
WAYNE DUKE SR. AND PHYLLIS DUKE
vs.
SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed
Summary: Petitioner did not obtain a permit before building in the flood zone of the Suwannee River. Evidence presented dictates that an after-the-fact permit should not be granted.

01-000013
BARBARA G. WRAY
vs.

SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed

99-000781
GINNIE SPRINGS, INC.
vs.
WILLIAM ROYSTER AND SUWANNEE RIVER WATER MANAGEMENT DISTRICT
Status: Closed

97-005900
RONALD MOSS, JUNE MOSS, TIM HALL, ET AL.
vs.
SUWANNEE RIVER WATER MANAGEMENT DISTRICT AND DEPARTMENT OF CORRECTIONS
Status: Closed

Expert Witness as certified during the hearings in cases 01-004383RX,01-004026RU,and 01-000014, 03000702RU to the best of my knowledge.