



McNabb Hydrogeologic Consulting, Inc.

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October 27, 2009

Mr. Joe May, P.G.
Florida Department of Environmental Protection
400 N. Congress Ave, Suite 200
West Palm Beach, FL 33401

**RE: Florida Power & Light Company Turkey Point Units 6 & 7
Construction Permit Application for a Class V Exploratory Well and Associated
Dual-Zone Monitor Well - Area of Review Update**

Dear Mr. May:

A letter from Florida Power & Light Company (FPL) providing a revised proposed location for the Turkey Point Units 6 & 7 exploratory well and associated dual-zone monitor well was submitted to the Department of Environmental Protection (FDEP) on September 4, 2009. In addition to the revised well location, the letter indicated that a revised 4-mile radius area of review, centered at the revised proposed exploratory well location, was performed. The revised area of review identified four wells completed into the Biscayne Aquifer that were not included in the original area of review. Three of the identified wells were not in the original area of review since they were not within four miles of the original exploratory well location. As indicated in the September 4, 2009 letter, three of the identified wells are located in Township 57S, Range 40E, Section 18. The letter indicated the fourth identified well is located in Township 57S, Range 40E, Section 27. After further review of the data, it has become apparent that the fourth identified well is in fact located in Township 57S, Range 40E, Section 33. The latitude and longitude of the fourth well location is 25°25'58.36" north and 80°19'57.90" west, respectively.

The subject well is located within the original area of review, but was not found when the databases were queried in preparation for the original area of review. Upon performing a well search for the area of review centered at the new proposed exploratory well location, the subject well was identified within the Department's injection wells database. However, the database indicates the well is located in Township 57S, Range 40E, Section 27 and have a latitude of 25°26'2.4" north and 80°19'51.6" west. The correct location information for the well is above.

Other than the minor township, range, section and latitude and longitude revision for the subject well, the area of review analysis is unchanged.

Should you have any questions regarding information presented herein, please contact me at (561) 891-0763.

Sincerely,

McNabb Hydrogeologic Consulting, Inc.



David McNabb, P.G.

cc: Joe Haberfeld/FDEP-Tallahassee
Steve Anderson/SFWMD
David Holtz/Holtz Eng.
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