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Data Center
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Service Commission

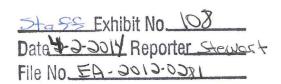
# BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of the Application of Union Electric	)	
Company d/b/a Ameren Missouri for Permission	)	
and Approval and a Certificate of Public	)	
Convenience and Necessity Authorizing it to	)	Case No. EA-2012-0281
Construct, Install, Own, Operate, Maintain and	)	Case No. EA-2012-0281
Otherwise Control and Manage a Utility Waste	)	
Landfill and Related Facilities at its Labadie Energy	)	
Center.		

## <u>STIPULATIONS</u>

COMES NOW Union Electric Company d/b/a Ameren Missouri, Labadie Environmental Organization, Inc., Sierra Club, the Staff of the Public Service Commission of Missouri and the Office of the Public Counsel, and stipulate:

- Union Electric Company is a Missouri corporation registered with the Missouri Secretary of State and is in good standing to do business in Missouri as Ameren Missouri.
- Ameren Missouri is a public utility subject to the jurisdiction of the Missouri
   Public Service Commission which provides electric service in those portions of the state
   of Missouri shown in Exhibit 1.
- About 1.2 million Missourians obtain their retail electric service from Ameren Missouri.
- 4. Ameren Missouri is seeking Commission permission and approval, and a certificate of convenience and necessity to expand the boundaries of its existing Labadie Energy Center which will allow it to construct, install, own, operate, maintain, and otherwise control and manage a utility waste landfill and related facilities on



approximately 813 acres of land adjoining its previously certificated Labadie Energy Center site in Franklin County, Missouri.

- 5. Ameren Missouri owns the approximately 813 acres of land, which is described by metes and bounds in Exhibit A attached to Ameren Missouri's application in this case.
- 6. Ameren paid about \$6.9 million to acquire the approximately 813 acres of land.
- 7. As a public electric utility Ameren Missouri has a duty to provide safe and adequate electric service to those to whom it provides electric service.
- 8. Among the generating plants Ameren Missouri owns is the Labadie Energy Center, which can generate up to approximately 2.4 GW (or 2,400 MW) of electricity.
- 9. Ameren Missouri's Labadie Energy Center is Ameren Missouri's largest generating plant.
- 10. To generate electricity at its Labadie Energy Center Ameren Missouri converts energy in coal into electricity. To do that Ameren Missouri burns the coal to generate heat which is used to create steam that powers steam turbines which spin generators that produce electricity.
- 11. Coal combustion residuals, commonly known as coal ash, are byproducts of the combustion of coal at power plants.
- 12. Ameren Missouri uses its Labadie Energy Center to generate electricity, except when operational issues occur.

13. On average, Ameren Missouri's Labadie Energy Center generates

approximately 460,000 cubic yards (550,000 tons) of coal combustion residuals per

year.

14. The estimated cost of the initial construction of the utility waste landfill,

including the first of four cells and monitoring wells, is \$27 million.

15. As designed, Ameren Missouri's estimated useful life of the four-cell utility

waste landfill is approximately 24 years.

16. All costs associated with the utility waste landfill and related facilities

adjoining its Labadie Energy Center that Ameren Missouri seeks to recover in rates will

be subject to review by the Commission and parties in the rate case where Ameren

Missouri seeks to begin recovery of them.

17. Ameren Missouri agrees with the Commission explicitly stating in any

order granting to it a certificate of convenience and necessity for a utility waste landfill

and related facilities adjoining its Labadie Energy Center that the grant of the certificate

does not predetermine ratemaking treatment of the costs associated with the utility

waste landfill and related facilities.

Dated: March 25, 2014

3

## Respectfully submitted.

# ATTORNEYS FOR UNION ELECTRIC COMPANY, d/b/a AMEREN MISSOURI

# ATTORNEYS FOR THE STAFF OF THE MISSOURI PUBLIC SERVICE COMMISSION

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# ATTORNEYS FOR LABADIE **ENVIRONMENTAL ORGANIZATION** AND SIERRA CLUB

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Exhibit 1

