

Notification of Intent to Initiate Closure of Inactive CCR Surface Impoundments



Kansas City Power & Light Company

Iatan Generating Station

December 17, 2015

Notification of Intent to Initiate Closure of Inactive CCR Surface Impoundments

Prepared for

**Kansas City Power & Light Company
Iatan Generating Station
Weston, Missouri**

December 17, 2015

Prepared by

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1.0 INTRODUCTION

The purpose of this document is to indicate Kansas City Power and Light Company's (KCP&L's) intent to initiate closure of the inactive surface impoundments (the North Ash Impoundment and South Ash Impoundment) at the Iatan Generating Station (Iatan). It is also a declaration that these coal combustion residuals (CCR) surface impoundments (the North Ash Impoundment and South Ash Impoundment) at Iatan are both inactive (i.e. not receiving CCR) surface impoundments as of October 19, 2015, and are closing pursuant to 40 CFR 257.100(b)(5) with closure completion scheduled on or before April 17, 2018.

2.0 CLOSURE PLAN

The following general construction activity sequence will be applied for CCR material removal and disposal:

- All CCR material will be removed from the impoundments.
- Material removed from the impoundments will be dewatered, if necessary, before permanent disposal within a permitted landfill or before material is beneficially used.
- CCR material will be permanently disposed within a landfill or made available for beneficial reuse.

3.0 CLOSURE SCHEDULE

An estimated schedule is as follows:

Design Support	Present – 1 st Quarter 2016
Mobilization	1 st Quarter 2016
General Construction	1 st Quarter 2016 - 1 st Quarter 2018
Project Completion	April 17, 2018

4.0 CERTIFICATION

I hereby certify, as a Professional Engineer in the State of Missouri, that the information in this document was assembled under my direct supervisory control.

I hereby certify, as a Professional Engineer in the State of Missouri that closure of Kansas City Power & Light Company's Iatan Generating Station coal combustion residual surface impoundments is technically feasible by April 17, 2018.

Edward Theodore Tohill MO # 26841
Edward Theodore Tohill, P.E. (state & license)

Date: 12/17/15



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