

HALEY & ALDRICH, INC. 6500 Rockside Road Suite 200 Cleveland, OH 44131 216.706.1303

March 13, 2023 File No. 129778

Evergy Kansas Central, Inc. 818 South Kansas Avenue Topeka, Kansas 66612

Attention: Jared Morrison – Director, Water and Waste Programs

Subject: Initiation of Assessment of Corrective Measures Notification

Tecumseh Energy Center Bottom Ash Settling Area

Dear Mr. Morrison:

On behalf of Evergy Kansas Central, Inc. (Evergy), in accordance with Title 40 Code of Federal Regulations (40 CFR) § 257.95(g)(3)(i) and § 257.96 of the U.S. Environmental Protection Agency Federal Coal Combustion Residuals (CCR) Rule (40 CFR §§ 257 and 261) effective October 19, 2015, including subsequent revisions, Haley & Aldrich, Inc. (Haley & Aldrich) has prepared this notification for the Initiation of Assessment of Corrective Measures for the groundwater monitoring program for the referenced surface impoundment at the Tecumseh Energy Center. Evergy provided Haley & Aldrich with groundwater monitoring data collected from the groundwater monitoring system that meets the requirements of 40 CFR § 257.91 and § 257.93 and completed detection (40 CFR § 257.94) and assessment monitoring (40 CFR § 257.95) for the surface impoundment. The statistical evaluations of the September 2018, March 2019, October 2019, and December 2019 semi-annual assessment monitoring results for the subject unit identified Appendix IV constituents at statistically significant levels (SSL) above groundwater protection standards (GWPS). The evaluations were completed in accordance with paragraph 10.c of the Consent Agreement and Final Order In the Matter of Evergy Kansas Central, Inc.: Docket No. RCRA-07-2023-0001 date November 7, 2022.

An assessment of corrective measures for the subject unit was initiated on March 13, 2023, within 90 days of identifying a SSL above the GWPS for Appendix IV constituents; and the assessment will be completed in accordance with 40 CFR § 257.96.

Evergy Kansas Central, Inc. March 13, 2023 Page 2

If you have any questions or comments, please contact us.

Sincerely yours,

HALEY & ALDRICH, INC.

Steve Putrich, P.E. Project Principal Mark Nicholls, P.G. Lead Hydrogeologist

