2019 ANNUAL INSPECTION OF CCR LANDFILL BY QUALIFIED PROFESSIONAL ENGINEER 40 CFR 257.84

FACILITY INFORMATION		
Facility Name/ Address	Sibley Generating Station / 33200 East Johnson Road, Sibley, Missouri 64088	
Owner Name	Evergy Missouri West, Inc. (f/k/a KCP&L Greater Missouri Operations Co.)	
CCR Unit	CCR Landfill	
Inspection Date	November 6, 2019	

ANNUAL CCR UNIT INSPECTION REPORT			
Rule	Inspection Results		
§257.84(b)(2)(i): "(2) Inspection report. The qualified professional engineer must prepare a report following each inspection that addresses the following: (i) Any changes in geometry of the structure since the previous annual inspection;;"	A visual inspection of the CCR Landfill was completed on November 6, 2019 by Mr. Patrick Goeke, a qualified professional engineer (QPE), and/or his designated representative. No changes in the geometry of the landfill exterior berms were noted since the 2018 site inspection. Approximately 0 to 22 feet of material was		
	added in Stage A in the northern third of the landfill since the previous annual inspection.		
§257.84(b)(2)(ii):	Approximately 1.6 million cubic yards ¹ .		
"(ii) The approximate volume of CCR contained in the unit at the time of the inspection;"			
§257.84(b)(2)(iii):	At the time of this inspection, there were no signs of		
"(iii) Any appearances of an actual or potential structural weakness of the CCR unit, in addition to any existing conditions that are disrupting or have the potential to disrupt the operation and safety of the CCR unit;"	actual or potential structural weakness or existing conditions that would disrupt or have the potential to disrupt the operation and/or safety of the CCR landfill. No signs of distress or malfunction were observed.		
§257.84(b)(2)(iv): "(iv) Any other change(s) which may have affected the stability or operation of the CCR unit since the previous annual inspection.	There have been no changes to the landfill that have affected the stability or operation of the CCR unit since the previous annual inspection.		

- 1. The 2019 volume calculations were completed by SCS Engineers using the November 2018 calculated volume and the December 13, 2019 topographic survey provided by Whitehead Consultants, Inc.
- 2. The QPE reviewed §257.84(a)(1) 7-day reports as part of the annual inspection.

PROFESSIONAL ENGINEER CERTIFICATION

The undersigned registered professional engineer is familiar with the requirements of the CCR Rule and has visited and examined the CCR unit or has supervised examination of the CCR unit by appropriately qualified personnel. I hereby certify based on a review of available information within the Sibley Generating Station's operating records and observations from my and/or my designated representative's personal on-site inspection, that this CCR unit does not exhibit any appearances of actual/potential structural weakness that would be disruptive to the safety or normal operations of the CCR unit. The unit is being operated and maintained consistent with recognized and generally accepted good engineering standards and practices. This certification was prepared as required by 40 CFR Part §257.84.

Name of Professional Engineer: _	Patrick M. Goeke, P.E.	
Professional Engineer Seal:		
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REGISTER OF STORY