LINER DESIGN CRITERIA REPORT FOR EXISTING CCR SURFACE IMPOUNDMENTS PER 40 CRF §257.71

SITE INFORMATION		
Site Name/Address	Valmont Station / 1800 North 63rd Boulder, CO 80301	St
Owner Name/Address	Public Service Company of Colorac Larimer St., Suite 1300, Denver, Co	
Active CCR Units	CCR Impoundment 3A and CCR In	npoundment 3B
Regulatory Requirement 40 CRF	§257 Design Criteria §257.	71
LINER DESIGN CRITERIA REPORT §257.71(a)		
CCR Impoundment 3A - Existing Liner Design Criteria Documentation §257.71(a)(1)	A liner meeting the requirements of §257.71(a)(1) §257.71(a)(1)(ii) or §257.71(a)(1)(iii) is not preser	
CCR Impoundment 3B - Existing Liner Design Criteria Documentation §257.71(a)(1)	A liner meeting the requirements of §257.71(a)(1) §257.71(a)(1)(ii) or §257.71(a)(1)(iii) is not preser	
CCR Impoundment 3A - Hydraulic Conductivity Documentation §257.71(a)(2)	Not Applicable	
CCR Impoundment 3B - Hydraulic Conductivity Documentation §257.71(a)(2)	Not Applicable	
CCR Impoundment 3A - Liner Determination §257.71(a)(3)	The CCR unit is considered an Unlined CCR Surf Impoundment per §257.7(a)(3)(i) and is subject to requirements of §257.101(a).	
CCR Impoundment 3B - Liner Determination §257.71(a)(3)	The CCR unit is considered an Unlined CCR Surf Impoundment per §257.7(a)(3)(i) and is subject to requirements of §257.101(a).	

CERTIFICATION §257.71(b)

In accordance with §257.71(a), the owner or operator of the CCR unit must obtain a written certification from a qualified professional engineer attesting that the Active CCR impoundments meet the liner criteria.



I hereby certify that the liners for the listed Active CCR units <u>DO NOT</u> meet the design criteria of 40 CFR §257.71(a) and that I am a duly registered Professional Engineer under the laws of the State of Colorado.

Christopher M. Koehler, PE 0051359

October 17, 2016

My license renewal date is October 31, 2017