

# memo

**CGRS, Inc.**  
*Energy Services Division*

To: COGCC  
From: Drezden Kinnaird  
Date: Date  
Re: Rule 909.j Produced Water Sampling – Status Update: Budin 1

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Comments: A produced water sample was collected by CGRS from the Budin 1 facility on 7/13/2022 and submitted to Summit Laboratory for analysis within 24 hours of sampling.

Sampling at this facility was delayed due to the additional time required to incorporate methods from the Model Produced Water Sampling and Analysis Plan into the sampling and analysis plan for this facility. Additional time was also required to schedule appropriate personnel for scientific data collection, secure equipment rental, coordinate with capable laboratories in accordance with the plan, work through supply chain issues, and to coordinate/schedule sample collections within the same geographic area to greatly reduce the number of miles driven when sampling in remote locations.

Analytical results are expected from the laboratory within 2-5 weeks. The results will be uploaded via Form 43 as soon as possible and no later than 10 business days after the data is received from the laboratory.

Should you have any questions, please feel free to contact me via email at [dkinnaird@cgrs.com](mailto:dkinnaird@cgrs.com)