

**BEFORE THE STATE CORPORATION COMMISSION  
OF THE STATE OF KANSAS**

In the matter of a general investigation	)	Docket No.: 20-CONS-3218-CINV
into increased seismic activity in Reno	)	
County, Kansas.	)	CONSERVATION DIVISION
	)	
	)	License No.: N/A

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**NOTICE OF FILING OF QUARTERLY REPORT**

The Commission's February 6, 2020, Order in this docket directed Staff to file quarterly reports in this docket, with Staff's first report due by March 31, 2020. Pursuant to that Order, Staff files the attached Quarterly Report for June 30, 2021.

Respectfully submitted,

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## SECOND QUARTER REPORT

**To:** Andrew J. French, Chairperson  
Dwight D. Keen, Commissioner  
Susan K. Duffy, Commissioner

**From:** Ryan A. Hoffman, Director, Conservation Division

**Date:** 6/30/2021

**Re:** Docket No. 20-CONS-3218-CINV

### **BACKGROUND**

On February 6, 2020, the Commission opened an investigative docket for the purpose of “(1) keeping the public and the Commission apprised of the investigation of Commission Staff into the causes of increased seismic activity occurring in Reno County; and (2) providing a forum by which the Commission may take any advisable action as it relates to increased seismic activity in Reno County.”<sup>1</sup> This is the second quarterly report of 2021.

### **REPORT**

#### A. Injection Volumes

Annual injection volumes comparing Class I and Class II volumes for the investigative area were provided in the prior update. Class II volumes for calendar year 2021 are required to be provided by March 1, 2022, and will not be updated this year unless necessitated by an increase in seismic activity.

#### B. Earthquakes

There were no earthquakes within the investigative area during the second quarter of 2021.

#### C. Additional Information

The Governor’s Arbuckle Study Group did not meet during the second quarter of 2021. Staff has provided contact information and reached out to several Class II operators to assist KGS with their research efforts. KGS, KDHE, and KCC Staff continue to participate in monthly meetings.

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<sup>1</sup> Docket No. 20-CONS-3218-CINV, ¶A, p. 2.

### **Recommendation**

At this time, Staff makes no recommendation for further Commission action related to the seismicity in Reno County based on the available data. Staff will continue to monitor the injection and earthquake activity within the 15-mile investigation area. Should either of these activities require immediate action, Staff will request the Commission take such action if the Commission does not take the action on its own motion. Finally, Staff will update the information contained herein and supplement it as necessary on a quarterly basis as contemplated by the Commission's order in this docket.