## State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

Ken McQueen Cabinet Secretary

Matthias Sayer Deputy Cabinet Secretary Heather Riley, Division Director Oil Conservation Division



September 12, 2018

DJR Operating, LLC Attn: Amy Archuleta PO Box 156 Bloomfield, NM 87413

Re: 2018 Bradenhead Test

Well: Martin Whittaker #23, UL F Sec 7 Twn 23N Rge 4W, API # 30-039-23372

Dear Ms. Archuleta:

In 2014 the Bradenhead test on the above well indicated a failure due to direct communication. Once Elm Ridge was alerted to the failure they filed a sundry notice of intent to plug the well on May 30, 2014, indicating they would plug the well. The final approval to plug the well was given on July 8, 2014. Since that time no action has been taken to plug the well and the communication has been allowed to continue. In order to comply with Rule 19.15.16.11, prevent waste and protect fresh water, you are hereby directed to contact this office within 30 days of the date of this letter with information on plan of action, **October 12, 2018,** and initiate remedial activity before **December 11, 2018.** The initial Surface Casing psi was 40. The initial Production Casing psi was 40. The five minute Surface Casing shut in pressure was 1. The production casing pressure fell while bradenhead was open indicating there is direct communication between bradenhead and production casing.

The required gas analysis and wellbore schematic have never been received from 2014 bradenhead test as required at the time of the failure. A bradenhead test was not performed in its rotation year of 2016.

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Reference: RBDMS MPK1608526059 on future correspondence for this issue.

Notify the Aztec OCD 24 hours before work is initiated.

If you have any questions, please call me at 505-334-6178, ext. 123.

Sincerely yours,

Monica Kuehling

Deputy Oil and Gas Inspector

District III – Aztec

CC: Well File