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



October 30, 2018

Dennis Hendrix Great Western Drilling Co 700 W. Louisiana Midland, TX 79701-9701

Re: 2018 Bradenhead Test

Well: Atlantic A #101, UL P Sec 22 Twn 31N Rge 10W, API # 30-045-25340

Dear Mr. Hendrix:

The 2018 Bradenhead test on the above well indicates a failure. In order to comply with Rule 19.15.16.11, prevent waste and protect fresh water, you are hereby directed to submit a plan of action before **November 30, 2018,** and to initiate remedial activity before **January 30, 2019.** Initial Surface Casing psi was 188. Initial Production Casing psi was 70. Five-minute shut-in pressure on Surface Casing was 35.

Requested gas analysis from Cullen on site during testing. Wellbore schematic has been received in 2017.

Reference: RBDMS MPK1830327967 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