

State of New Mexico  
Energy, Minerals and Natural Resources Department

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**Susana Martinez**  
Governor

**Ken McQueen**  
Cabinet Secretary

**Matthias Sayer**  
Deputy Cabinet Secretary

**Heather Riley**, Division Director  
Oil Conservation Division



September 12, 2018

LOGOS OPERATING, LLC  
Attn: Jay McWilliams  
2010 Afton Place  
Farmington, NM 87401-7401

**Re:** 2018 Bradenhead Test

**Well:** Richardson #1E, U1 O Sec 2 TWN 27N Rge 13W, API # 30-045-24909

Dear Mr. McWilliams,

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 **October 12, 2018**, and to initiate remedial activity before **December 11, 2018**. Initial Surface Casing psi was 41. Initial Production Casing psi was 26. Production casing did not drop. However, when gas samples were taken in June the pressure on the bradenhead was back to 70.

Please submit a recent wellbore schematic

LOGOS Operating, LLC will need to determine where gas is coming from.

**Reference: RBDMS MPK1819454857 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