

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: Bisti Coal 31 #1, UL G Sec 31 Twn 25N Rge 12W, API # 30-045-28808

Dear Ms. Archuleta,

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 initiate remedial activity before **December 11, 2018**. The initial Surface Casing psi was 20. The initial Production Casing psi was 20. The five minute Surface Casing shut in pressure was 9. The production casing pressure fell while bradenhead was open indicating there is direct communication between bradenhead and production casing.

Gas analysis has been received. Gas appears to be the same on bradenhead and production casing. Please submit wellbore schematic.

Reference: RBDMS MPK1821436105 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