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

Michelle Lujan Grisham Governor

Sarah Cottrell Propst Cabinet Secretary

Adrienne Sandoval, Division Director Oil Conservation Division



Todd E. Leahy, JD, PhD Deputy Secretary

June 5, 2019

Vern Andrews Epic Energy L.L.C 7415 E. Main Street Farmington, NM 87402

Re: 2019 Bradenhead Test

Well: Byrd 23 #6, UL H Sec 23 Twn 24N Rge 7W, API # 30-039-25531

Dear Mr. Andrews:

The 2019 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 **July 5, 2019**, and initiate remedial activity before **September 5, 2019**. The initial Surface Casing psi was 100. The initial Production Casing psi was 104. The five-minute Surface Casing shut in pressure was 32. The production casing pressure fell while bradenhead was open indicating there is direct communication between bradenhead and production casing.

Gas analysis and wellbore schematic have not been received. However, samples were shown to be taken on May 1, 2019, on test date. Those results from those samples will need to be submitted as soon as possible.

Reference: cMPK1915554361on 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