State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

Ken McQueen Cabinet Secretary

Matthias Sayer Deputy Cabinet Secretary

October 13, 2017

Thompson Engr & Prod Corp Attn: Vern Andrews 7415 E. Main St. Farmington, NM 87402-7402

Re: 2017 Bradenhead Test Well: Atlantic A LS #6, UL B Sec 26 Twn 31N Rge 10W, API # 30-045-10366

Dear Mr. Andrews:

The 2017 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 13, 2017**, and initiate remedial activity before **January 13, 2018**. The initial Surface Casing psi was 0. The initial Intermediate Production Casing psi 67. The initial Production Casing psi was 67. The five-minute shut in pressure on the intermediate was 55. The Production casing fell while intermediate casing was open showing direct communication.

The Gas analysis was received June 5, 2017 and wellbore schematic was received June 15, 2017. The intermediate and production gas appear to be the same.

Reference: RBDMS MPK1727236845 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,

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Monica Kuehling Deputy Oil and Gas Inspector District III - Aztec

CC: Well File

