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

Susana Martinez

Governor

Ken McQueen Cabinet Secretary

Heather Riley, Division Director Oil Conservation Division



Matthias Sayer Deputy Cabinet Secretary

September 21, 2018

HILCORP ENERGY COMPANY

Attn: Jodi-Lyn Curtis 1111 Travis Street

Houston, TX 77002-7002

Re: 2018 Bradenhead Test

Well: McCord 1G, UL F Sec 15 Twn 30N Rge 13W, API # 30-045-34728

Dear Ms. Curtis:

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 21, 2018**, and initiate remedial activity before **December 21, 2018**. The initial Surface Casing psi was 114. The initial Production Casing psi was 134. The five minute Surface Casing shut in pressure was 41. 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 been received. Gas appears to be the same on bradenhead and production casing.

Reference: RBDMS MPK1826250265 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