

May 14, 2018

Tomas Oberding, PhD Hydrologist, Adv-District 1 New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Re: Fourth Annual Groundwater Monitoring Report

State M Lease (AP-72) Lea County, New Mexico

Dear Dr. Oberding:

Enviro Clean Cardinal, LLC (ECC), on behalf of our client Chesapeake Energy Corporation (Chesapeake), is pleased to submit to the New Mexico Oil Conservation Division (NMOCD) in electronic format the *Fourth Annual Groundwater Monitoring Report* (Report) detailing the fourth year of groundwater monitoring and remediation activities conducted at the State M Lease (AP-72) located in the SE-SW-SE of Section 18, Township 17 South, Range 36 East, Lea County, New Mexico (Site). These activities were conducted in accordance with the Stage 2 Abatement Plan for the Site approved by the NMOCD on June 27, 2013.

If you have any questions or comments regarding this Report, please do not hesitate to contact me at (918) 906-6780.

Sincerely,

Enviro Clean Cardinal, LLC

Bruce E. McKenzie, P.G. Senior Project Manager

Enclosure: Fourth Annual Groundwater Monitoring Report (CD)

xc: Patrick McMahon - Heidel, Samberson, Newell, Cox & McMahon

Chase Acker - Chesapeake Energy