



SCOTT A. THOMPSON
Executive Director

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY

KEVIN STITT
Governor

January 21, 2020

Mr. Lee Evans
Evans & Associates Construction Company, Inc.
P.O. Box 30
Ponca City, OK 74602

Re: Assessment Monitoring Plan, Big Fork Ranch Coal Combustion Residuals (CCR) Landfill, Solid Waste Permit No. 3552014, Noble County

Dear Mr. Evans:

The Oklahoma Department of Environmental Quality (DEQ) received the Assessment Monitoring Plan (Plan) dated December 10, 2019, submitted by Altamira on behalf of Evans and Associates Construction Co., Inc. (Evans) for the Big Fork Ranch CCR Landfill.

Evans submitted an alternate source demonstration (ASD) in a report dated September 26, 2019. DEQ reviewed the ASD and generally agreed with its findings with the exception of the alternate sources for the boron exceedances. DEQ responded in a letter dated November 5, 2019, requesting submittal of the subject assessment monitoring plan and initiation of assessment monitoring within 90 days of the letter. Submittal of the Plan meets the 90-day deadline.

The Plan states that the first assessment monitoring event is anticipated to occur in January 2020, also meeting the 90-day deadline. Subsequent assessment monitoring events will occur in accordance with OAC 252:517-9-6. The Plan anticipates subsequent sampling events to occur in April and October 2020 and to recur on a yearly basis.

Monitoring wells GWMP-11A, GWMP-12A, and GWMP-13A have undergone background monitoring since their installation in September 2018. The Plan states that quarterly background monitoring will continue until eight independent background samples are obtained. It is noted that these wells are frequently dry and are often unable to be sampled.

The Plan was prepared in accordance with OAC 252:517-9-6 and is accepted as submitted. In accordance with OAC 252:517-19-3, please ensure that the Assessment Monitoring Plan and all other applicable documents are posted to Evans' publicly accessible website within required timeframes. Should you have any questions regarding this letter, please contact Jeff Biddick at (405) 702-5141.

Sincerely,

Hillary Young, P.E.
Chief Engineer
Land Protection Division

HY/jb

cc: Chris Schaefer, Hydrogeologist, Altamira
Saeed Zahrai, P.E., Emera Corporation

