

**New EQ Basin Liner Certification**

***I, the undersigned Texas Professional Engineer, hereby certify that the retrofit activities for the new EQ Basin have been completed in accordance with the Retrofit Plan dated August 2019, and is in compliance with the liner requirements set out in 40 C.F.R. § 257.70(b). The liner for the new EQ Basin consists of two components; the upper component consisting of a 60-mil high density polyethylene (HDPE), and the lower component consisting of at least a two-foot layer of compacted soil with a hydraulic conductivity of no more than  $1 \times 10^{-7}$  centimeters per second. The geomembrane liner is installed in direct and uniform contact with the compacted soil.***

***The certification is understood and intended to be an expression of my professional opinion as a Texas Licensed Professional Engineer, based upon knowledge, information, and belief.***

James O. Kendrick  
Printed Name of Professional Engineer

84079  
Texas License Number

James O. Kendrick  
Signature of Professional Engineer

10/26/2020  
Date

