

**From:** [Ike Tavarez](#)  
**To:** [Enviro, OCD, EMNRD](#)  
**Cc:** [Sheldon Hitchcock](#); [Dakota Neel](#); [Jacqui Harris](#); [Brittany Esparza](#)  
**Subject:** [EXT] (Depth to Water Confirmation) COG - King Tut Federal 001H (2RP-5010) 10-04-2018  
**Date:** Tuesday, August 4, 2020 6:11:48 PM

---

To Whom It May Concern,

A borehole was installed for the above referenced site in order to demonstrate that depth to groundwater is greater than 50-feet BGS in the project area. The borehole location was installed at the COG - King Tut Federal 1H Well Pad (32.195562, -103.721798).

On August 4, 2020, COG Operating, LLC installed a soil boring to a depth of 55' and no groundwater was encountered during the installation. Two (2) inch casing and screen was installed in the borehole and left open. As OCD recommends, the borehole will remain open for 72 hours prior to gauging the borehole for the presence of groundwater. We are tentatively schedule to gauge the borehole Monday morning (8/10/20). Once gauged, the borehole will be plugged by the licensed driller. Let us know if you would like to be present to witness the gauging.

Thank you,

Ike Tavarez, PG  
Senior HSE Supervisor  
COG Operating LLC  
600 W Illinois Avenue | Midland, TX 79701  
Direct: 432-685-2573 | Main: 432-683-7443  
Cell: 432-701-8630  
[itavarez@concho.com](mailto:itavarez@concho.com)



CONFIDENTIALITY NOTICE: The information in this email may be confidential and/or privileged. If you are not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any review, dissemination or copying of this email and its attachments, if any, or the information herein, is prohibited. If you received this email in error, please immediately notify the sender by return email and delete this email from your system. Thank you.