

**From:** [Esparza, Brittany](#)  
**To:** [Enviro, OCD, EMNRD](#)  
**Cc:** [Tavarez, Ike](#)  
**Subject:** [EXT] (Notification - Depth to Water) COG - Stove Pipe Federal Com 2H (1.14.21) NAPP2102727891  
**Date:** Thursday, February 25, 2021 12:19:00 PM

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COG - Stove Pipe Federal Com 2H TB (1.14.21)  
B- Section 6, T25S, R35E  
Lea County, New Mexico  
32.166401°, -103.404545° (Borehole Location – North west of pad)

To Whom It May Concern,

A borehole was installed at the above referenced site in order to demonstrate that depth to groundwater is greater than 100-feet BGS in the project area. On February 23, 2021, COG Operating, LLC installed a soil boring to a depth of 105' and no groundwater was encountered during the installation. 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 (3/1/21). 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, P.G. | ConocoPhillips**

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