

STATE OF
COLORADO

Allison - DNR, Rick <rick.allison@state.co.us>

Sooner 13-16 Groundwater Investigation Report

Allison - DNR, Rick <rick.allison@state.co.us>

Wed, Jul 1, 2015 at 2:57 PM

To: Carter Peace <cpeace@tasman-geo.com>

Cc: Rachel Grant <rgrant@foundationenergy.com>, Mike Lindstrom <mlindstrom@tasman-geo.com>

Carter and Rachel,

Thank you for the update. COGCC generally agrees with Foundation's proposed continued investigation and remediation plan. Please submit another report upon completion of the site investigation and/or remediation startup. Reporting can then be conducted annually thereafter.

In the meantime, quarterly ground water monitoring of all monitoring wells should continue.

Regards,

Rick Allison, P.G.

Environmental Protection Specialist, Northeast Colorado



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On Tue, Jun 23, 2015 at 3:39 PM, Carter Peace <cpeace@tasman-geo.com> wrote:

Operator: Foundation Energy Management LLC**Site Legals: SWSW S16 T8N R58W 6PM****API #: 05-123-13452****Spill Tracking #: 2147376****Remediation Project #: 8549**

Hello Rick,

On behalf of Foundation Energy (Foundation), Tasman Geosciences, Inc.(Tasman) is submitting this groundwater investigation report and a proposed path forward for the Sooner 13-16 location (Figure 1). The groundwater investigation began 4/22/15 with the installation of ten monitoring wells (MW01-MW10). Groundwater samples were collected 4/23/15 from each monitoring well and submitted to Summit Scientific laboratory for analysis of Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX). MW05, MW06, MW07, MW08, MW09, and MW10 exhibited concentrations above COGCC Table 910-1 standards for BTEX constituents, analytical results are summarized

within Table 2, and the analytical report is also attached. Based on these results Foundation is proposing to continue the groundwater investigation at the site consisting of the installation of four additional monitoring wells as well as addressing source area impacts with the addition of six remediation wells to be utilized for Air Sparging (AS) and Total Fluids Extraction (TFE) purposes. Proposed well locations are shown in the attached Figure 3.

Please contact me with any questions about this project,

Thank you,

Carter Peace

Operations Manager

Tasman Geosciences

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