

**Joseph Burch**

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**From:** Joseph Burch  
**Sent:** Wednesday, July 17, 2019 12:37 PM  
**To:** Jon Richards (richards.jon@epa.gov); Cathcahe (dhec.sc.gov); Fulmer, Susan; HENNESSEY, BRIAN; Taylorwf (dhec.sc.gov; Jumper, Benjamin A.; Susan Cornwell; Steven Conner; James Kubar; Dena Brett; Monique Rabin; Adam Willey  
**Cc:** pope.robert (epa.gov); Tufts, Jennifer; Chris Bergren; Mike Griffith; Amy Meyer; Thelesia Oliver; Thomas Kmetz; Thomas Gaughan; J Ross; McRae, Mac; Travis R. Fuss; O'Quinn, Gregory; Barbara Harris; Bethany Cameron; Beatty, K. Leigh; Shelia Mcfalls  
**Subject:** G-Area Oil Seepage Basin OU Corrective Measures Implementation/Remedial Action Implementation Plan Water Management Conference Call - July 16, 2019

**SRNS-J2000-2019-00552**

A conference call was held with the USDOE, USEPA, and SCDHEC on Tuesday, July 16, 2019 to discuss the management of water located within the G-Area Oil Seepage Basin OU *as required by the Record of Decision Remedial Alternative Selection for the G-Area Oil Seepage Basin (761-13G) Operable Unit*, (SRNS-RP-2018-01050, Revision 1, April 2019). The project team provided details regarding the construction strategy to implement the selected remedy (Backfill Basin and Manage Surface Water). As documented in the *Corrective Measures Implementation / Remedial Action Implementation Plan for the G-Area Oil Seepage Basin (761-13G) Operable Unit (U)* (SRNS-RP-2019-00081, Revision 0, April 2019), the current design calls for placement of stone in the basin bottom to create a structural bridging layer beneath the fill material. The project team observed a low level of water in the basin currently (this week). The current water level presents a condition where dewatering would not be required prior to backfilling the basin—the stone bridging material would accommodate and rise above the water, providing a stable base for placement of the soil backfill. EPA and SCDHEC agreed that the placement of stone can proceed as discussed. The advantage to proceeding with stone placement prior to water removal is realized in cost and schedule since neither the spray irrigation design or pumping will be necessary at this point of the project. Other treatment options, such as containerization and treatment, will be pursued if removal of any water within the basin becomes necessary. The change in the remedy implementation will be captured in the PCR/CMIR/RACR.

Please let me know if you have any questions.

Joe