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From: Rob Ede <robe@hahnenv.com>
Sent: Thursday, October 19, 2023 7:13 AM
To: THOMAS Wesley * DEQ <wesley.thomas@deq.oregon.gov>
Cc: Halah Voges <hvoges@anchorqea.com>; Jen Mott <jmott@anchorqea.com>
Subject: Re: Gasco FS Planning

Hi Wes,

Thanks again for the meeting on Tuesday - we thought it was very helpful and very good discussion. Also, thanks for forwarding the figures we discussed during our meeting regarding the highly concentrated human health hotspots in surface and subsurface soils. I'm sure that we'll have some follow-up discussions regarding this topic as we meet to discuss FS remedial alternatives - which we are looking forward to.

-Rob

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On Oct 18, 2023, at 10:33 AM, THOMAS Wesley * DEQ
<Wesley.THOMAS@deq.oregon.gov> wrote:

Halah and Rob,

Thank you for the informal discussion yesterday about FS planning in anticipation of our upcoming meetings to discuss remedial alternatives. One of the items we discussed yesterday was the need for the FS to address hot spots. During our last PM check-in meeting, we discussed incorporating our planned discussions about hot spot identification, hierarchy, and treatment into discussions about remedial alternatives. Since you are no longer planning a standalone meeting to discuss hot spot-related topics on their own, I wanted to recommend that the NW Natural team review DEQ's administrative rules (<https://secure.sos.state.or.us/oard/displayDivisionRules.action?selectedDivision=1508>) and DEQ's hot spot guidance (<https://www.oregon.gov/deq/FilterDocs/GuidanceIdentificationHotSpots.pdf>) as you work on developing and evaluating remedial alternatives in the FS. I also wanted to send the link to DEQ's FS guidance (<https://www.oregon.gov/deq/FilterDocs/GuidanceConductingFeasibilityStudies.pdf>). When DEQ reviews the FS,

Regarding hot spots specifically, I've included two figures from the Interim FS that illustrate potential human health direct contact hot spots for surface and subsurface soils (note that these may have changed based on the PRGs and/or the data gaps work). I've also included the potential hot spot and RAO tables from the Interim FS that also speaks to hot spot objectives for the FS. Our hot spot guidance provides information about NAPL hot spots that should be helpful for the FS.

Wes



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