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**From:** Haddock, Reed [mailto:RHaddock@BassPet.Com]

**Sent:** Monday, October 11, 2010 7:41 AM

**To:** Fischer, Alex

**Cc:** Winters, Edward; Green, Nathan J SPK; Stuart Hall; Green, Trent W; Evers, Kent

**Subject:** YCF XOM 2-35-1 - Lastest Sampling Results

Alex:

Attached find the latest sampling results from the YCF XOM 2-35-1 location and a sampling map. There is noticeable improvement from the first set of samples collected (18 hours after the produced water incident) and the follow-up samples (October 4). TPH, benzene, and SAR numbers are significantly reduced. As I said before arsenic is naturally occurring in this area. The latest samples show an average reading of 6.5 mg/kg.

Olsson Associates (Stuart Hall) tried to replicate the exact same points that were sampled previously. Stuart was unable to locate the exact spot where they point of origin sample was collected because DOW gave BOPCO permission to repair the pipeline. Stuart did locate the soil boring for the sample collected at the termination point and collected the follow-up sample right next to it. Additionally, a sample where the spill path first enters the drainage (SS2) was collected.

It is recommended that more sampling take place to verify the latest results so it can be determine which samples accurately represent the spill impact. If you feel an on-site is still necessary then I have tentative plans to meet Nathan Green, Ed Winters, Stuart Hall and yourself at the location this coming Friday (October 15<sup>th</sup>) at 11:15 AM. Please advise as to how you would like to proceed in this matter. Reed

**Reed Haddock**

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