From: Gregory B. Gregson
To: Oberding, Tomas, EMNRD
Subject: State No. 1-30 - Additional Information
Date: Wednesday, February 11, 2015 1:54:31 PM

Dear Dr. Oberding:

Production Facility Remediation

In regard to paragraph two (2) of your email of February 10th, please be advised Mark L. Shidler, Inc. ("MLSI") undertook Viper Production and Services, LLC's ("VPS") recommendation of January 5, 2015.

Before receipt of VPS's recommendation, MLSI engaged Liberty Maintenance Service, Inc.'s equipment and personnel to begin assisting with the remediation efforts. Oil saturated soil excavation and removal to Gandy Marley, Inc. begin as early as December 18, 2014. More aggressive removal was undertaken following Viper's recommendation. By January 30, 2015, a volume of **380 cubic-yards of oil saturated soil had been removed.**

The depth of contamination was shallower than the two feet (2') VPS postulated. The depth of investigation of sample numbers TB1, TB2 and TB4 were at approximately one and one half feet (1-1/2'), obtained around the existing production vessels. Deeper excavation could not be conducted due to the presence of a limestone bed. This deposit was not breached to determine its thickness. Fortunately, substantially less volume (than Viper had originally estimated) required removal.

Sample numbers TB2 and TB5 were taken above ground level as they were obtained on the firewall. As I mentioned yesterday, these elevated TPH levels are perhaps due to releases by previous operator(s) and I believe the presence of this contamination predates the December 6, 2014 release. MLSI requests no further action be taken for the firewall/dike remediation and a plastic liner (6100sqFt. approx. size) be laid at a depth of 1.5' (which will be atop the limestone bed). Following the lament installation, the area will be backfilled with local/nearby caliche and top soil(s).

Well-site Remediation

The second phase of the project obviously entails removing oil saturated soils from the well-site pursuant to Viper's recommendation. The pasture did not require extensive remediation. Viper anticipates a smaller volume of oil saturated soil will require removal. MLSI anticipates initiating this project on or about February 23, 2015.

I look forward to receiving your reply.

Best Regards,

Gregory B. Gregson
Operations Manager

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