

Bratcher, Mike, EMNRD

From: Kindley, Jeff [Jeff.Kindley@tetrattech.com]
Sent: Wednesday, September 22, 2010 2:00 PM
To: Bratcher, Mike, EMNRD
Cc: Sockwell, Lyn; Tavarez, Ike
Subject: Basic Energy Services, Inc., Myrtle Myra Saltwater Disposal release

Mike,

In our meeting of September 1, 2010, we discussed the Basic Energy Services, Inc. (Basic) Work Plan (dated August 30, 2010) for the Myrtle Myra Saltwater Disposal #1 release located in Unit C, Section 21, Township 21 South, Range 27 East in Eddy County, New Mexico. During the meeting, Basic presented our proposal to excavate and remove a 12 foot by 85 foot by 10 foot deep area adjacent to BH-1 and BH-2, and bringing the excavation in BH-1 up to surface grade with clean soils. In the vicinity of BH-2, clean soils would be utilized to bring the excavation to within 4 feet below ground surface (bgs). Afterwards a 40 mil liner measuring 25 feet by 12 feet would be placed at the 4 foot level to impede further vertical migration of chlorides within the area. Upon completion of the liner, BH-2 would be brought up to surface grade with clean soils. In the vicinity of borehole BH-3, Basic proposed to excavate an area measuring 45 feet by 25 feet by 10 feet deep in the area and bringing the site to within 4 feet bgs with clean backfill material. At 4 feet, a 40 mil liner measuring 45 feet by 25 feet would be placed in the excavation to impede further vertical migration of the chlorides within the soil. After completion of the placement of the liner, the area would be brought up to natural grade with clean soils.

During the meeting, you stated you would like the opportunity to visit the site before you make a decision on the work plan. This email is to address whether you have had an opportunity to visit the site, and if you have, whether the proposed work plan satisfactorily meets the NMOCD's requirements for addressing the chloride impacts at the site.

Thanks for your help with this matter,

Jeffrey Kindley, PG | Senior Environmental Geologist
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