

From: Monzeglio, Hope, NMENV
Sent: Tuesday, September 15, 2009 3:32 PM
To: 'Larsen, Thurman'
Cc: Dorsey, Alvin; Cobrain, Dave, NMENV
Subject: RE: API Overflow on September 5, 2009 - Sampling & Analysis /
 CONFIRMATION SAMPLING
 Beck



Item 1 Roll-off Containers - NMED has no changes.

Item 2 and Item 3 - NMED is assuming these are confirmation samples to show the contamination has been removed. Collect these samples from 0 to 6 inches below ground surface. The samples must be analyzed using EPA Method 8260 (totals, volatile organic compounds), gasoline range organics and diesel range organics (DRO) extended using EPA method 8015B, and RCRA 8 metals. If DRO is greater than 200 ppm, the sample must also be analyzed for EPA Method 8270 (semi-volatile organics).

Let me know if you have additional questions.

Hope

From: Larsen, Thurman [mailto:Thurman.Larsen@wnr.com]
Sent: Tuesday, September 15, 2009 1:07 PM
To: Monzeglio, Hope, NMENV
Cc: Dorsey, Alvin
Subject: API Overflow on September 5, 2009 - Sampling & Analysis / CONFIRMATION SAMPLING

Dear Hope,
 As per our discussion this morning, we will be sampling the API overflow areas, API Overflow Tank Containment Area, and the roll-off box as described below:

Potential Sampling Areas

1. ROLL-OFF CONTAINERS-

We are planning to collect one (1) core sample in the roll-off box in the most contaminated area of the remediated material. The sample will be collected from about 1 foot depth. We are going to have it tested for the following: RCI, TCLP Voas (Method 1311/8260), and TPH (Method 8015B). (Total 1 core sample collected at 1 foot depth)

2. API AREA:

We are also planning to collect 2 core samples (approximately 1 foot in depth) each on the East and 2 core samples West sides of the API each approximately 12 to 15 feet apart. Also, we are planning to collect two (2) additional samples North and South of the API; one (1) on the North side (near center), one (1) on the South side (near center). Again, we will be testing for RCI, TCLP Voas (Method 1311/8260), and TPH (Method 8015B). (Total 6 core samples)

3. API OVERFLOW (BAKER FRAC) TANK CONTAINMENT AREA:

We are also planning to collect three (3) additional samples around the Baker Frac Tank Containment Area: one (1) on the South side, one (1) on the East side, and one (1) on the West. Again, we will be testing for RCI, TCLP Voas (Method 1311/8260), and TPH (Method 8015B). (Total 3 core samples)

TOTAL SAMPLES COLLECTED: Total- 10 Core Samples

Please let me know if these analysis and sample points will be sufficient for NMED or if NMED required additional testing or sample point collection. Please let me know as soon as you can so that I can schedule the sample collection.

Sincerely,
Beck Larsen

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