

DAILY OBSERVATION REPORT

Report No. 005

E & E Project File: 002700.DC13

Date: 12/16/11

NYSDEC

Temperature: (F) 37(am)

37(pm)

Division of Environmental Remediation

Wind Direction: West(am)

West (pm)

Mr. C's Dry Cleaner site

NYSDEC Site No. 9-15-157

Monitoring Well Network Improvements

Weather: (am) Cloudy /Rain

(pm) cloudy / Rain

East Aurora, New York

Arrive at site 0745

Leave site: 1640

HEALTH & SAFETY:

Are there any changes to the Health & Safety Plan?
(If yes, list the deviation under items for concern)

Yes ()

No (x)

Are monitoring results at acceptable levels?

-- Soils

Yes () n/a (X)

* No ()

-- Waters

Yes () n/a (X)

* No ()

-- Air

Yes () n/a (X)

* No ()

- If No, provide comments

OTHER ITEMS:

Site Sketch Attached:

Yes (X)

No ()

Photos Taken:

Yes (X)

No ()

DESCRIPTION OF DAILY WORK PERFORMED:

Larry Roedl (EEEEPC) arrived on site and met with the contractors from (QIS), and Nicole Jarzyniecki (GES). Nicole held a site tailgate safety meeting. After the meeting, QIS started to pour concrete pads for monitoring wells ESI-2-R and EE-4, Andy from (QIS) at EE-3 started to excavate the soil by hand to a depth of 5 feet because the gas company did not mark the location of the gas lines. Will Welling (NYSDEC) was on site. After the excavation was completed the drilling rig was in put in place. A spilt spoon was driven down to the well depth of 28 feet, the PID reading were between 0.1 and 6.7. GES completed the installation of EE-3. MPI-4D was not decommissioned because QIS ran out of day light. The decon will be done on Monday December 19, 2011 before work begins.

SAMPLING (Soil/Water/Air):

Contractor Sample ID:

E & E Sample

ID:

Description:

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CONTRACTOR/SUBCONTRACTOR EQUIPMENT AND PERSONNEL ON SITE:

Drilling rig and a support truck

1 – Active Equipment

VISITORS TO SITE: Will Wellings (NYSDEC), Andy Kucserik (QIS)

PROJECT SCHEDULE ISSUES:

Decommission MPI-4D, MPI-2S Install monitoring wells MPI-2S-R Decon augers

PROJECT BUDGET ISSUES: None

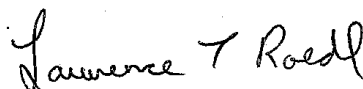
ITEMS OF CONCERN: None

COMMENTS: None

ATTACHMENT(S) TO THIS REPORT: (field orders, proposed change orders, photo log, sketches)

SITE REPRESENTATIVE: Lawrence Roedl , Site Representative, EEPC

Name: (signature)



Dated: 12/16/11

xc:

W. Welling - NYSDEC
M. Steffan – E & E Buffalo
D. Miller – E & E Buffalo_____

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Figure 1: View of Hand Excavation to 5' for Utility Clearance at EE-3 (Looking South AM)



Figure 2: View of finished well pad at EE-4 (AM)

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Figure 3: View of Finished Well Pad at ESI-2-R (AM)



Figure 4: View of GES setting the rig on EE-3 (AM)

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Figure 5: View of split spoon core 5'-6' bgs at EE-3 (No Recovery)



Figure 6: View of split spoon core 6'-8' bgs at EE-3 (No Recovery)

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Figure 7: View of split spoon core 8'-10' bgs at EE-3



Figure 8: View of split spoon core 10'-12' bgs at EE-3

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Figure 9: View of split spoon core 12'-14' bgs at EE-3



Figure 10: View of split spoon core 14'-16' bgs at EE-3

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Figure 11: View of split spoon core 16'-18' bgs at EE-3



Figure 12: View of split spoon core 18'-20' bgs at EE-3 (No Recovery)

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Figure 13: View of split spoon core 20'-22' bgs at EE-3



Figure 14: View of split spoon core 22'-24' bgs at EE-3

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Figure 15: View of split spoon core 24'-26' bgs at EE-3



Figure 16: View of split spoon core 26'-28' bgs at EE-3

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Figure 17: View of GES Setting well at EE-3



Figure 18: View of Finished Well Pad at EE-3

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Figure 19: View of Work Area for Split Spoon Decon



Figure 20: View of Work Zone during Drilling

