Nowell, Keith, Env. Health

From: Nowell, Keith, Env. Health
Sent: Thursday, July 31, 2014 8:14 AM

To: 'Mike Sonke'

Cc: Jack Phillips (jack.phillips@usw.salvationarmy.org); Kaye Patterson

(kaye.patterson@usw.salvationarmy.org); Todd Hafner; Roe, Dilan, Env. Health

Subject: RE: Fuel Leak Case RO3084 - Salvation Army, 601 Webster St., Oakland

Dear Mr. Sonke,

Your extension request for the investigation work plan to August 14, 2014 for the subject fuel leak case has been approved.

Should you have any questions regarding this correspondence or your case, please call me at (510) 567-6764 or send an electronic mail message at keith.nowell@acgov.org.

Respectfully,

Keith Nowell

Keith Nowell PG, CHG Hazardous Materials Specialist Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502-6540 phone: 510 / 567 - 6764

phone: 510 / 567 - 676 fax: 510 / 337 - 9335

email: keith.nowell@acgov.org

PDF copies of case files can be reviewed/downloaded at:

http://www.acgov.org/aceh/lop/ust.htm

From: Mike Sonke [mailto:mike.sonke@cardno.com]

Sent: Wednesday, July 30, 2014 5:55 PM

To: Nowell, Keith, Env. Health

Cc: Jack Phillips (jack.phillips@usw.salvationarmy.org); Kaye Patterson (kaye.patterson@usw.salvationarmy.org); Todd

Hafner; Roe, Dilan, Env. Health

Subject: RE: Fuel Leak Case RO3084 - Salvation Army, 601 Webster St., Oakland

Hi Mr. Nowell,

Thank you for your response to the possible use of MIP technology to assist in defining the distribution of contaminants that resulted from the release of petroleum hydrocarbons from the USTs at 601 Webster St. in Oakland.

As a result, yesterday Cardno ATC contacted Vironex, a California C-57 drilling contractor with extensive experience with direct push drilling and MIP technology, to develop a MIP proposal for the site.

Cardno ATC requests a two week extension to examine the technology's ability to assist in determining the relative distribution of contaminants at this site, and potentially incorporate this technology into our nearly completed workplan.

If at any time during the two week period, Cardno ATC decides not to utilize MIP, Cardno ATC will abandon this effort and finalize and submit the previously nearly completed workplan, in advance of the new August 14, 2014 due date.

Thanks!

Michael D. Sonke

PROJECT MANAGER | BUSINESS DEVELOPMENT | GHG VERIFIER CARDNO ATC

Phone (+1) 209-579-2221 Fax (+1) 209-579-2225 Cell (+1) 209-356-5018 Address 1117 Lone Palm Avenue, Suite 201B, Modesto, CA 95351 Email mike.sonke@cardno.com Web www.cardnoatc.com - www.cardno.com

From: Nowell, Keith, Env. Health [mailto:Keith.Nowell@acgov.org]

Sent: Tuesday, July 29, 2014 3:04 PM

To: Jack Phillips (<u>Jack.phillips@usw.salvationarmy.orq</u>)

Cc: 'Kaye Patterson'; Mike Sonke; Todd Hafner; Roe, Dilan, Env. Health **Subject:** Fuel Leak Case RO3084 - Salvation Army, 601 Webster St., Oakland

Dear Mr. Phillips,

It is acceptable to ACEH to incorporate MIP into the soil and groundwater investigation. ACEH believes the use of MIP is advantageous as a tool providing information for the relative distribution of the contaminants provided the investigation is performed by qualified professionals in the use of MIP. However, as the MIP does not provide quantitative data, soil and groundwater sampling still needs to be conducted within the confines of the site.

ACEH looks forward to reviewing the investigation work plan for the subject fuel leak case. Please let me know if you will require an extension to the work plan submittal date of July 31, 2014.

Thank you for your cooperation. ACEH looks forward to working with you and your consultants to advance the case toward closure. Should you have any questions regarding this correspondence or your case, please call me at (510) 567-6764 or send an electronic mail message at keith.nowell@acgov.org.

Respectfully,

Keith Nowell

Keith Nowell PG, CHG Hazardous Materials Specialist Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502-6540 phone: 510 / 567 - 6764

fax: 510 / 337 - 9335

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