## Periodic Compliance Report East Bay Municipal Utility District Special Discharge Permit No. 05928020

2844 Mountain Blvd., Oakland, California

October 1, 2013

Project 5084

**Prepared for** 

Tejindar Singh 6400 Dublin Blvd. Dublin, California, 94568



## PERJURY STATEMENT

Site Location: 2844 Mountain Boulevard, Oakland, California

"I declare under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge".

Leide Tejindar Singh-

6400 Dublin Boulevard Dublin, California 94568 Responsible Party

## **Certification Statement**

Mansour Sepehr\_\_\_\_\_ Name President\_\_\_\_\_ Title

6620 Owens Dr., Suite A Street Address <u>Pleasanton</u> City <u>94588</u> **Zip** 

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that the qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature

10-1-13

Date



Semi-Annual Self-Monitoring Report



October 1, 2013

Ms. Laurice Brown Wastewater Environmental Services Division East Bay Municipal Utility District 375-11<sup>th</sup> Street Oakland, California 94607

Re: EBMUD Special Discharge Permit # 05928020 2844 Mountain Blvd, Oakland, California

Dear Ms. Brown:

This report fulfills quarterly requirements established by EBMUD for discharge of groundwater to the sewer main at the above-referenced site.

On April 3, 2013, SOMA received approval from San Francisco Bay Regional Water Quality Control Board to conduct multi-phase extraction (MPE) pilot testing at the site. MPE pilot test will utilize on-site groundwater monitoring and remediation wells to extract contaminated soil vapor and groundwater, treat it and discharge to the sewer. EBMUD issued a Special Discharge Permit (SDP) upon SOMA's request, effective August 4, 2013.

However, SOMA has not conducted the MPE pilots test as of this date, pending receipt of permit to operate from the Bay Area Air Quality Management District (BAAQMD). Therefore, no groundwater has been extracted, treated or discharged to the sewer system during the reporting period of July through September 2013.

The groundwater extracted during the MPE pilot test and any future MPE events will be treated through groundwater treatment system consisting of two units of granular activated carbon (GAC) connected in series. Each unit is a 55 gallon tank filled with 200 lb of coconut husk charcoal. Treated groundwater will then be discharged to the EBMUD sewer system.

Upon commencement of MPE pilot testing at the site, all discharge will be totalized and operation and maintenance logs will be maintained and submitted to EBMUD as required in the SDP conditions.

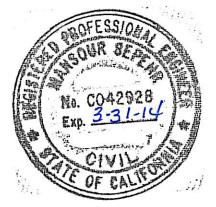
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If you have any questions or comments, please do not hesitate to call me at (925) 734-6400.

Sincerely,

Mansour Sepehr, PhD, PE Principal Hydrogeologist

cc: Tejindar Singh



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