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By Alameda County Environmental Health at 4:05 pm, Mar 03, 2014

February 26, 2013

To: Mr. Jerry Wickham  
Senior Hazardous Materials Specialist  
Alameda County Department of Environmental Health  
Health Protection  
1131 Harbor Bay Parkway, Suite 250  
Alameda, California 94502-6577

Re: Perjury Statement  
Corrective Action Plan Addendum  
Bill Chun Service Station  
2301 Santa Clara Avenue  
Alameda, California 94501  
SLIC # RO0000382  
Geotracker Global ID # T0600100980

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

*Carolyn C. Fong, Trustee*

Ms. Carolyn Fong  
Trustee for Lily A. Chun 1991 Trust  
711 E. Hermosa Drive  
San Gabriel, California 91775

February 26, 2014  
Project No. 401896004

Ms. Carolyn C. Fong  
Trustee, Lily A. Chun 1991 Trust  
720 East Hermosa Drive  
San Gabriel, California 91775

Subject: Corrective Action Plan Addendum  
Bill Chun Service Station  
2301 Santa Clara Avenue  
Alameda, California 94501  
SLIC # RO0000382  
Geotracker Global ID # T0600100980

Dear Ms. Fong:

Ninyo & Moore has prepared this Corrective Action Plan (CAP) Addendum for the Bill Chun Service Station site located at 2301 Santa Clara Avenue in Alameda, California. This CAP Addendum has been prepared to address technical comments from Alameda County Environmental Health (ACEH) received in a directive letter dated February 11, 2014 relating to the locations of proposed extraction wells EW-21 and EW-22. The technical comments included the following:

- ACEH requested that the proposed extraction wells EW-21 and EW-22 should be moved from their current proposed locations to locations nearer the boundary of the benzene plume to avoid potentially causing expansion of the benzene plume beyond its current extent.
- ACEH requested that the proposed extraction well EW-21 be moved to a location near existing well MW-12 and proposed extraction well EW-22 be moved to a location near existing well MW-11R.

The attached Figure 1 shows the new locations for proposed extraction wells EW-21 and EW-22 in relation to the benzene plume. Proposed extraction well EW-21 was moved approximately 40 feet southwest from its former planned location to the new location near existing well MW-12. Proposed extraction well EW-22 was moved approximately 70 feet north-northwest from its former planned location to the new location near existing well MW-11R.

We appreciate the opportunity to be of service to you on this project.

Sincerely,  
**NINYO & MOORE**



Peter Sims  
Project Environmental Geologist

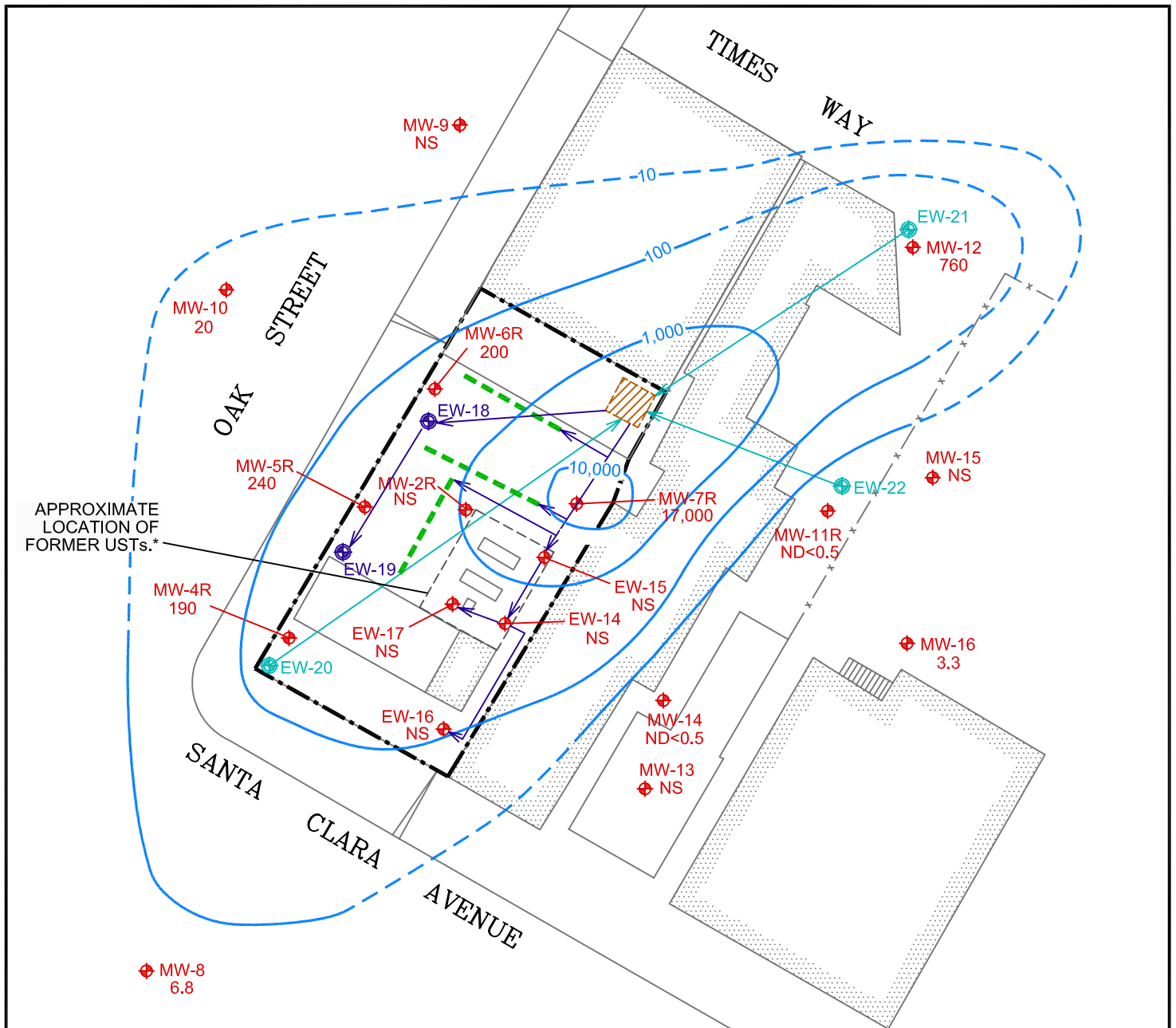


Kris M. Larson, PG 8059  
Principal Environmental Geologist

PDS/KML/caa

Attachment: Figure 1 – Proposed Treatment System Plan

Distribution: (1) Addressee  
(1) CC: Jerry Wickham, ACEH



APPROXIMATE LOCATION OF FORMER USTs.\*

**LEGEND**

- APPROXIMATE SITE BOUNDARY
- ◆ **MW-12** MONITORING WELL GROUNDWATER CONCENTRATION IN MICROGRAMS PER LITER
- ◆ **760**
- ◆ **NS** NOT SAMPLED
- ◆ **ND<X** INDICATES NOT DETECTED ABOVE LABORATORY DETECTION LIMIT OF X
- FENCE
- x \* BASED ON ENSR DOCUMENT DATED JUNE 1998
- - BENZENE IN GROUNDWATER ISOCONCENTRATION LINE (DASHED WHERE INFERRED) IN MICROGRAMS PER LITER 4/17/13
- HORIZONTAL INJECTION PIPING
- ⇄ HORIZONTAL SHALLOW PIPING/CONDUIT RUN
- SYSTEM FOOTPRINT
- ⊕ **EW-22** PROPOSED EXTRACTION WELL
- ⊖ **EW-19** PROPOSED INJECTION WELL



SCALE IN FEET

0 30 60

NOTE: DIMENSIONS, DIRECTIONS AND LOCATIONS ARE APPROXIMATE.

REFERENCE: VIRGIL CHAVEZ LAND SURVEYING, 2012.



**PROPOSED TREATMENT SYSTEM PLAN**

FIGURE

PROJECT NO.	DATE
401896004	2/14

2301 SANTA CLARA AVENUE  
ALAMEDA, CALIFORNIA

**1**