

Nowell, Keith, Env. Health

From: Nowell, Keith, Env. Health
Sent: Wednesday, July 16, 2014 9:37 AM
To: Dennis Dettloff
Cc: Ed.C.Ralston@p66.com; Roe, Dilan, Env. Health
Subject: Fuel Leak Case RO356 - Former BP #11117, 7210 Bancroft Ave., Oakland
Attachments: Fig_Other_LDA_Areas.pdf

Dennis,

Per our recent phone conversation I've attached a figure indicating other areas to consider using the large diameter auger excavation technique due to elevated TPH concentrations at depth.

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.

Regards,
Keith

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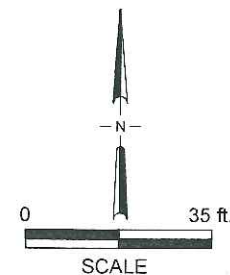
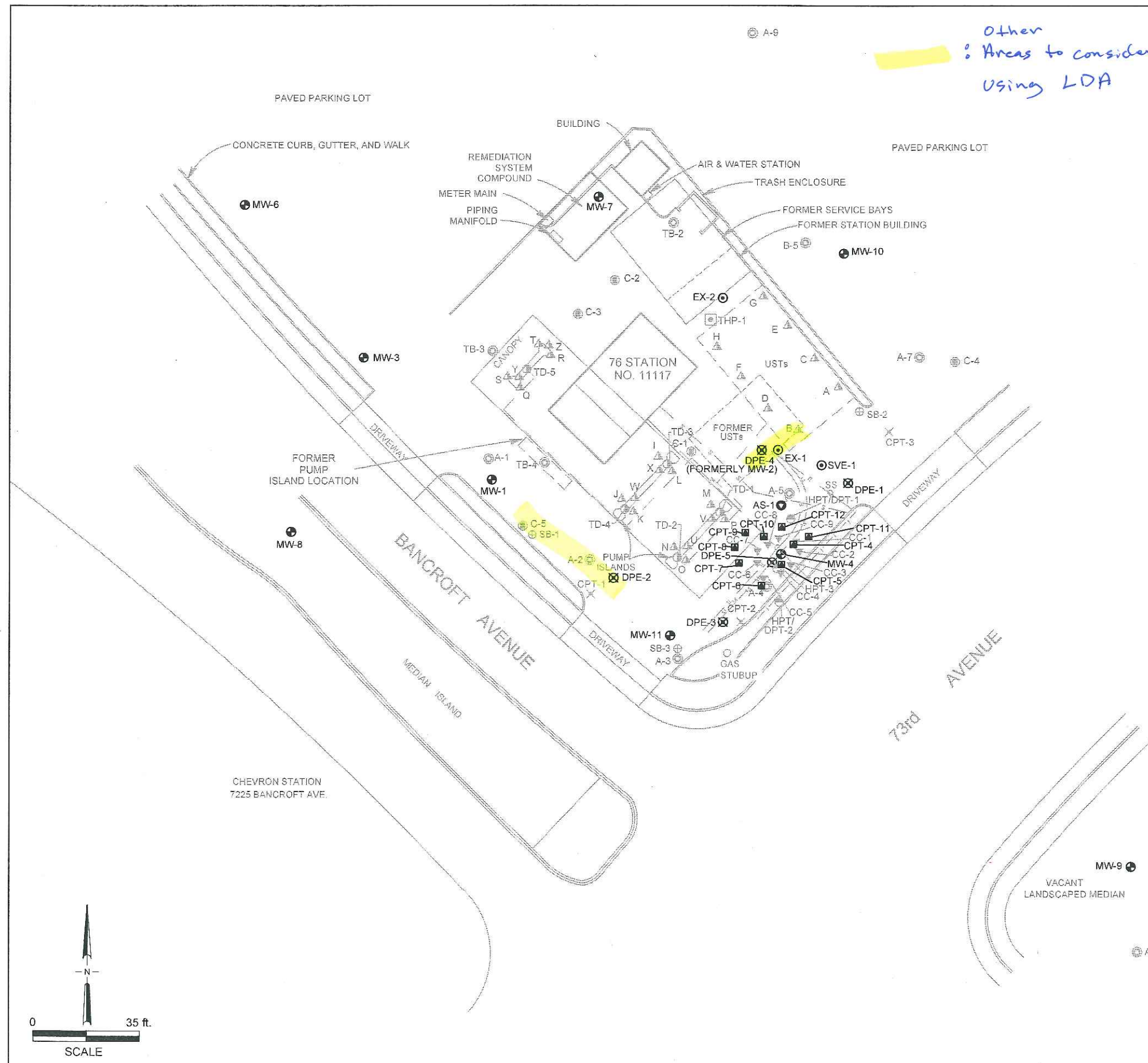
PDF copies of case files can be reviewed/downloaded at:

<http://www.acgov.org/aceh/top/ust.htm>

Other
: Areas to consider
using LDA

EXPLANATION

- MW-7 (circle with dot) GROUNDWATER MONITORING WELL LOCATION
- EX-1 (circle with cross) SOIL VAPOR EXTRACTION WELL LOCATION
- DPE-2 (square with cross) GROUNDWATER EXTRACTION WELL LOCATION
- AS-1 (circle with horizontal line) AIR SPARGE WELL LOCATION
- HPT-3 (circle with horizontal line) HPT BORING LOCATION
- CC-1 (inverted triangle) INJECTION LOCATION
- SS (circle) SEWER CLEANOUT LOCATION
- SB-2 (circle with cross) FUTURE USE STUB-OUT LOCATION
- CPT-12 (square with cross) CPT / UVOST BORING (ANTEA GROUP 2013)
- C-1 (circle) SOIL BORING LOCATION (ANTEA GROUP, 2011)
- CPT-1 (circle with cross) CONE PENETROMETER TEST BORINGS BROADBENT & ASSOCIATES, INC. (JUNE, 2007)
- A-1/TB-2 (circle with cross) SOIL BORING LOCATION
A BORINGS (URS, NOVEMBER 2005)
B BORING (HEDI, 1992)
T BORINGS (EMCON, 1994)
- TD-1 (circle with cross) DISPENSER GRAB SAMPLE LOCATION (EMCON, SEPTEMBER 1994)
- THP-1 (square with cross) HYDROPUNCH BORING LOCATION (EMCON, SEPTEMBER 1994)
- A (triangle) SOIL SAMPLES COLLECTED DURING ERI UST, PRODUCT LINE, AND DISPENSER REMOVAL (NOVEMBER, 1998)
- — — — — PRODUCT LINES
- C — — — — UNDERGROUND COMMUNICATIONS LINE
- E — — — — UNDERGROUND ELECTRIC LINE
- I — — — — UNDERGROUND IRRIGATION LINE
- M — — — — UNDERGROUND METAL PIPE LINE
- S — — — — UNDERGROUND SEWER LINE



PROJECT NO. 142611117			PREPARED BY DD		DRAWN BY JH	
DATE 3/14/14			REVIEWED BY DU		FILE NAME 11117-SMS	
<p>FIGURE 2 SITE PLAN</p> <p>76 (FORMER BP) STATION NO 11117 7210 BANCROFT AVENUE OAKLAND, CALIFORNIA</p>						