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**PIERS ENVIRONMENTAL SERVICES, INC.**

1330 S. BASCOM AVENUE. SUITE F  
SAN JOSE, CA. 95128

www.pierses.com

PHONE (408) 559-1248

FAX (408) 559-1224

E-MAIL piers@pierses.com

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**To:** Mr. Barney Chan, Alameda Co. Environmental Health  
**From:** Joel Greger; PIERS Environmental Services  
**Fax #:** 510 337-9335  
**Re:** 2926 - 2942 San Pablo Ave., Oakland  
**Date:** March 29, 2004

3 pages

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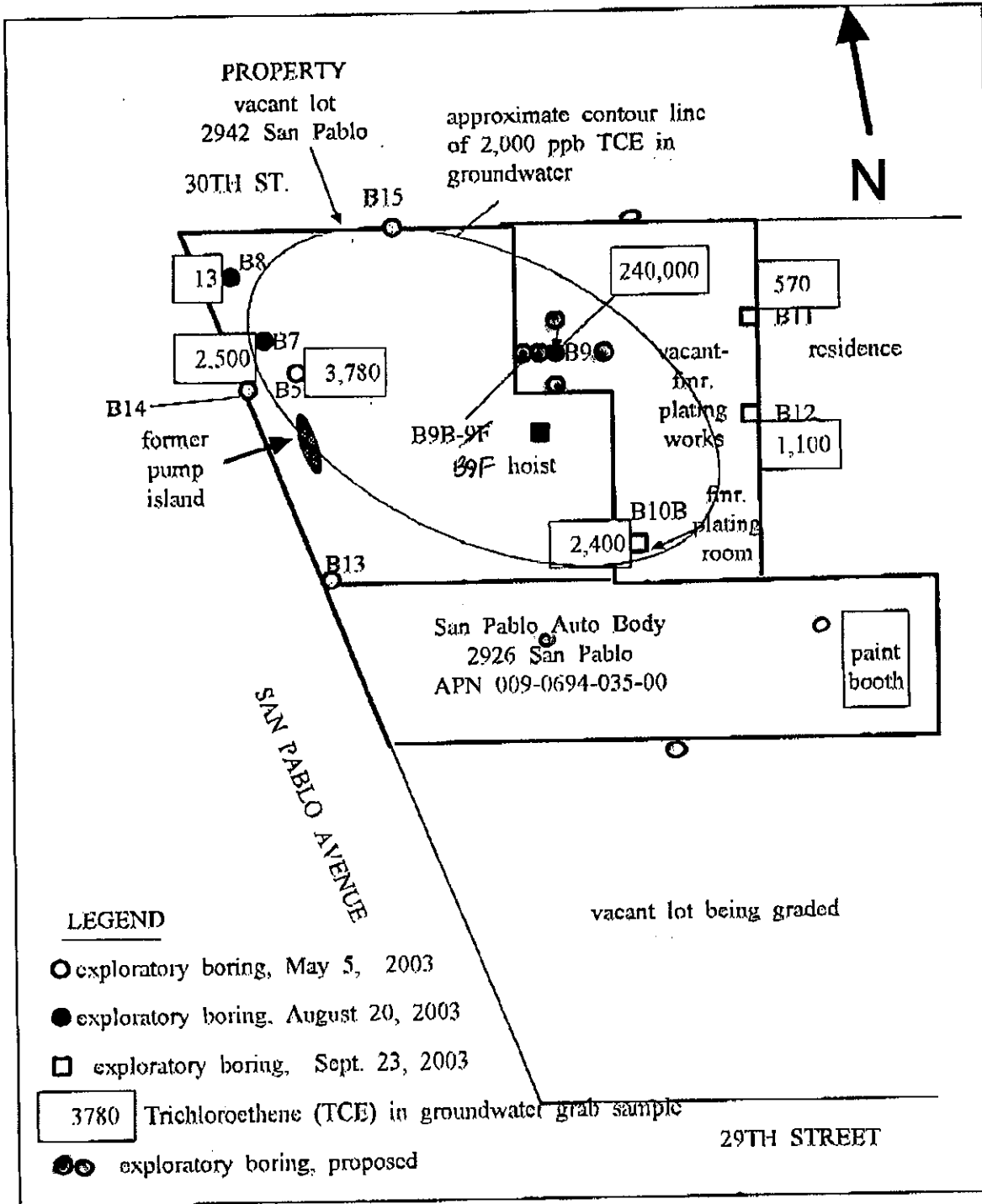
Barney - Attached are the figures for the work plan showing on and offsite proposed boring locations. Also, the telephone number for Mr. Bill Brown at the DSTC is 510 540-3841.

The instrumentation we are proposing for detecting TCE with the MIP system is a PID equipped with a 11.7 eV lamp. The process actually includes heating of the probe tip that is downhole to enhance volatilization. There has been a pilot program that used a mass spectrometer at the surface which may be available in the future, which would allow vastly greater sensitivity and identification of the actual compounds.

If you have any further questions, I can be reached at (510) 593-5392.

Thank you.

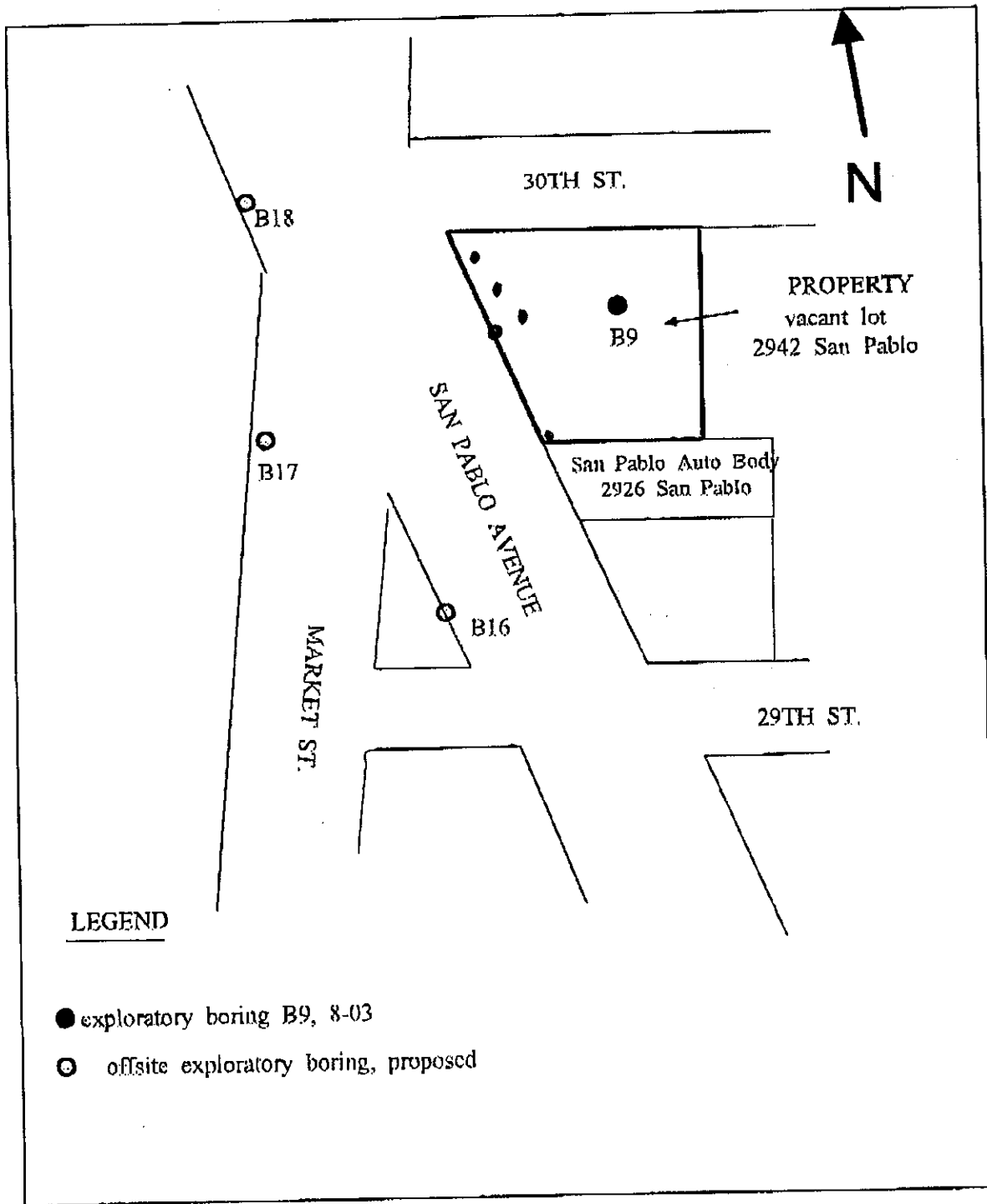
Joel Greger



**FIGURE 5**  
**PROPOSED BORINGS - ON SITE**

2942 SAN PABLO AVENUE  
OAKLAND, CALIFORNIA

SCALE: 1" = 50'  
MARCH 2004



**FIGURE 6**  
**PROPOSED BORINGS - OFF SITE**

2942 SAN PABLO AVENUE  
OAKLAND, CALIFORNIA

SCALE: 1" = 50'  
MARCH 2004