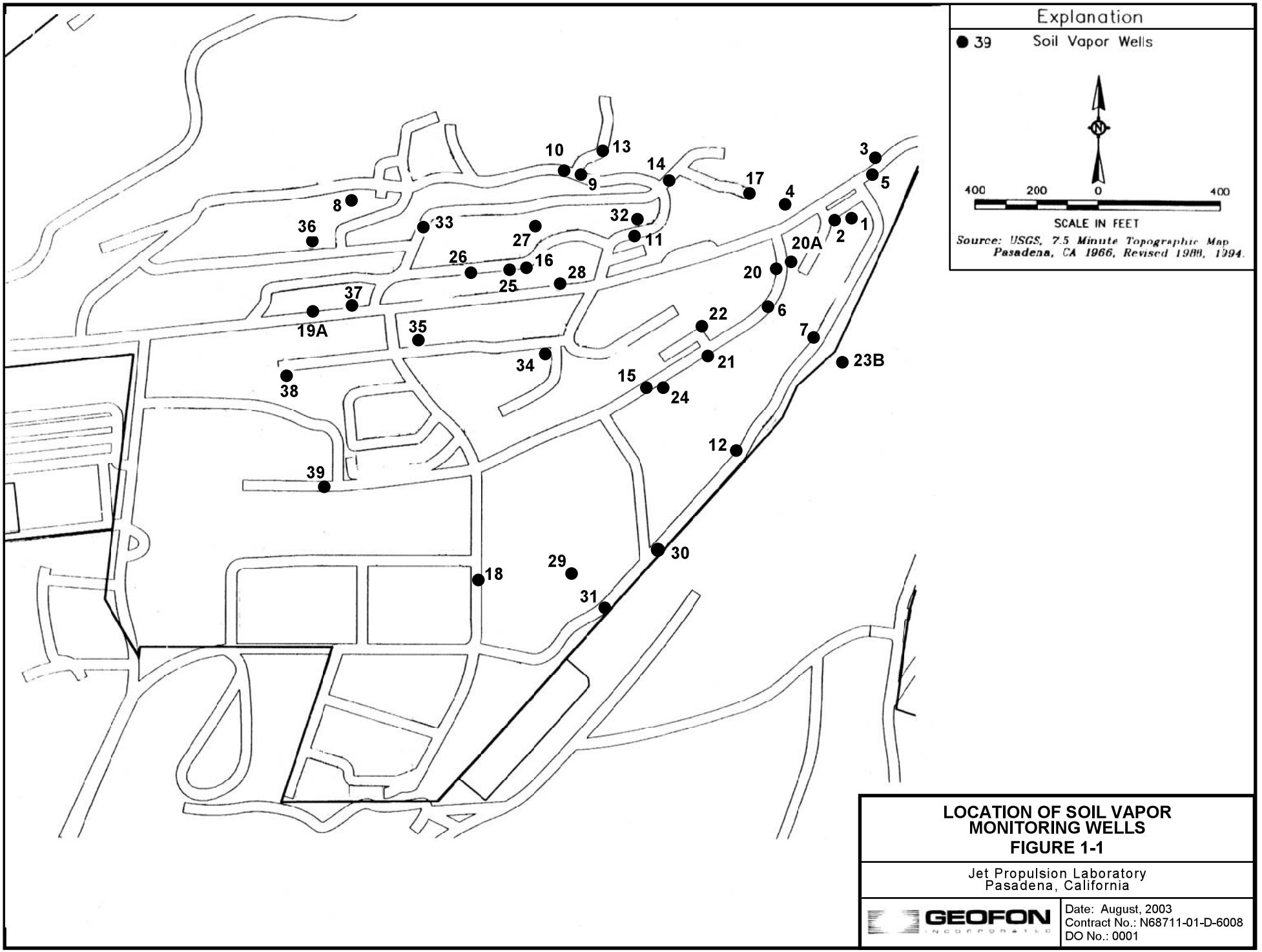
FIGURES



LOCATION OF SOIL VAPOR MONITORING WELLS
FIGURE 1-1

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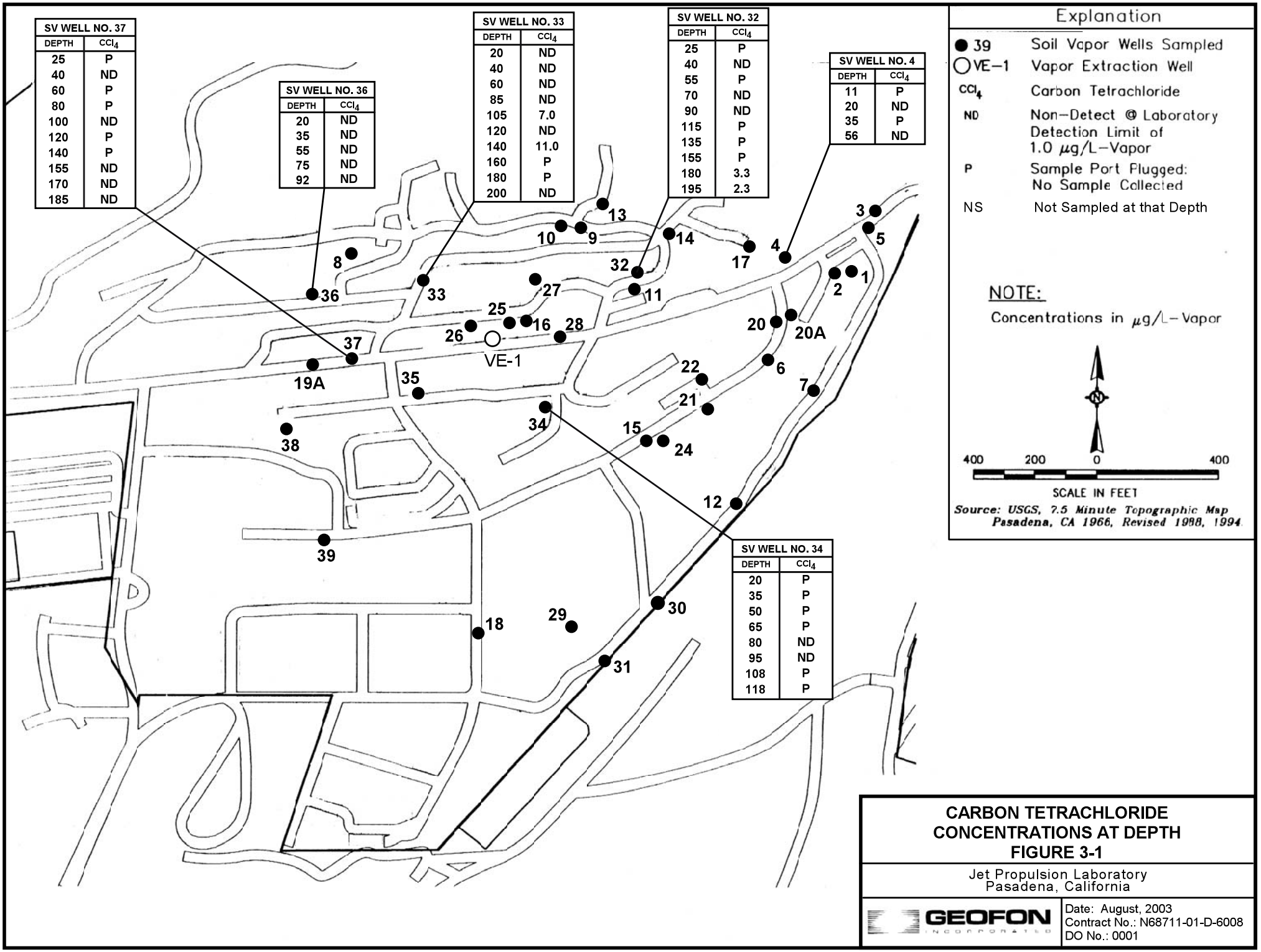
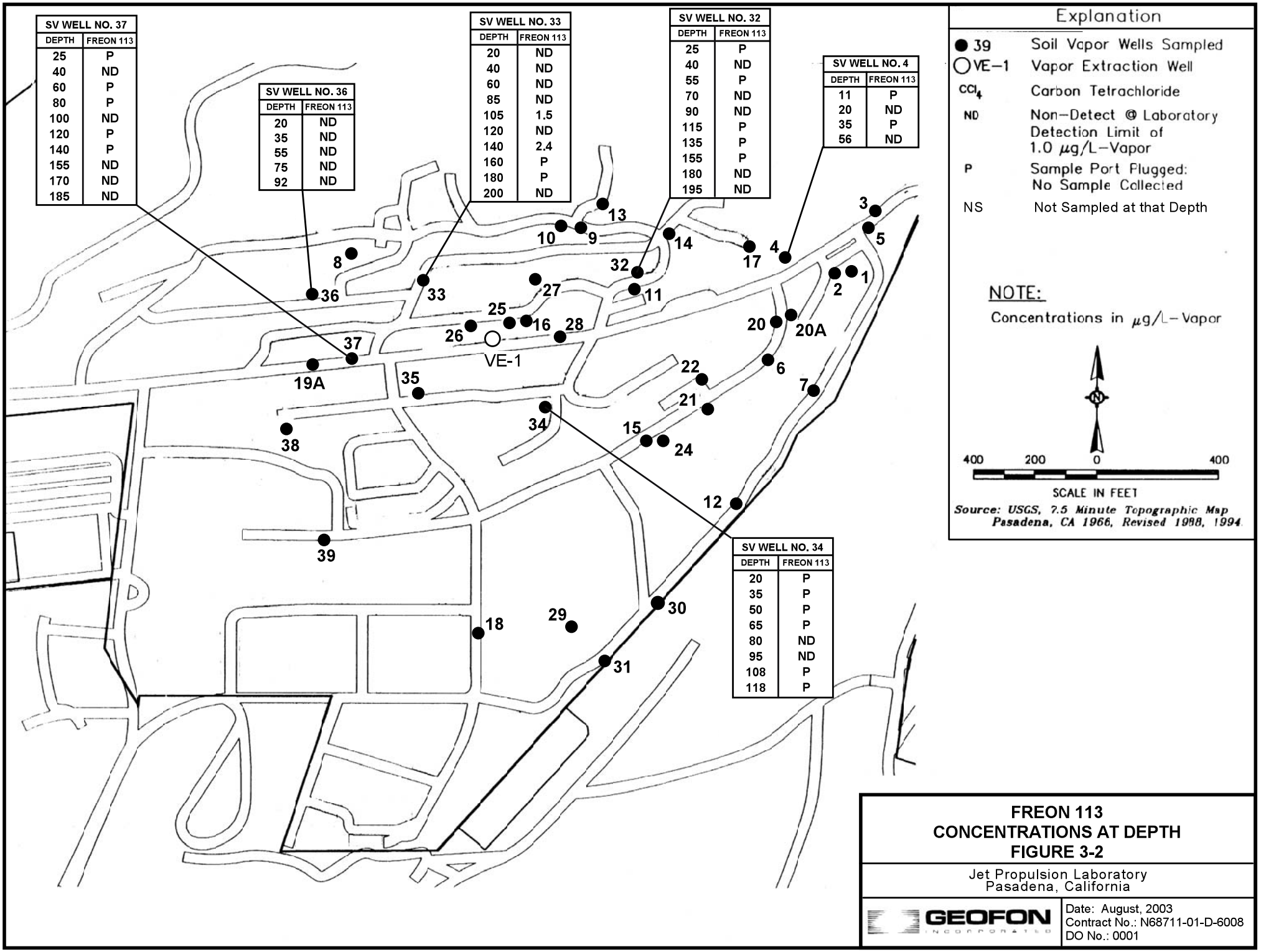
DO No.: 0001


SV WELL NO. 37
DEPTH | CCl4
25 P
40 ND
60 P
80 P
100 ND
120 P
140 P
155 ND
170 ND
185 ND
SV WELL NO. 36
DEPTH | CCl4
20 ND
35 ND
55 ND
75 ND
92 ND
SV WELL NO. 33
DEPTH | CCl4
20 ND
40 ND
60 ND
85 ND
105 7.0
120 ND
140 11.0
160 P
180 P
200 ND
SV WELL NO. 32
DEPTH | CCl4
25 P
40 ND
55 P
70 ND
90 ND
115 P
135 P
155 P
180 3.3
195 2.3
SV WELL NO. 4
DEPTH | CCl4
11 P
20 ND
35 P
56 ND
SV WELL NO. 34
DEPTH | CCl4
20 P
35 P
50 P
65 P
80 ND
95 ND
108 P
118 P
VE-1
Explanation
39 Soil Vapor Wells Sampled
VE-1 Vapor Extraction Well
CCl4 Carbon Tetrachloride
ND Non-Detect @ Laboratory Detection Limit of 1.0 µg/L-Vapor
P Sample Port Plugged: No Sample Collected
NS Not Sampled at that Depth
NOTE:
Concentrations in µg/L-Vapor
N
400 200 0 400
SCALE IN FEET
Source: USGS, 7.5 Minute Topographic Map Pasadena, CA 1966, Revised 1988, 1994.
CARBON TETRACHLORIDE CONCENTRATIONS AT DEPTH
FIGURE 3-1
Jet Propulsion Laboratory
Pasadena, California
GEOFON INCORPORATED
Date: August, 2003
Contract No.: N68711-01-D-6008
DO No.: 0001


SV WELL NO. 37
DEPTH | FREON 113
25 P
40 ND
60 P
80 P
100 ND
120 P
140 P
155 ND
170 ND
185 ND
SV WELL NO. 36
DEPTH | FREON 113
20 ND
35 ND
55 ND
75 ND
92 ND
SV WELL NO. 33
DEPTH | FREON 113
20 ND
40 ND
60 ND
85 ND
105 1.5
120 ND
140 2.4
160 P
180 P
200 ND
SV WELL NO. 32
DEPTH | FREON 113
25 P
40 ND
55 P
70 ND
90 ND
115 P
135 P
155 P
180 ND
195 ND
SV WELL NO. 4
DEPTH | FREON 113
11 P
20 ND
35 P
56 ND
SV WELL NO. 34
DEPTH | FREON 113
20 P
35 P
50 P
65 P
80 ND
95 ND
108 P
118 P
VE-1
Explanation
39 Soil Vapor Wells Sampled
VE-1 Vapor Extraction Well
CCl4 Carbon Tetrachloride
ND Non-Detect @ Laboratory Detection Limit of 1.0 µg/L-Vapor
P Sample Port Plugged: No Sample Collected
NS Not Sampled at that Depth
NOTE:
Concentrations in µg/L-Vapor
N
400 200 0 400
SCALE IN FEET
Source: USGS, 7.5 Minute Topographic Map Pasadena, CA 1966, Revised 1988, 1994.
FREON 113
CONCENTRATIONS AT DEPTH
FIGURE 3-2
Jet Propulsion Laboratory
Pasadena, California
GEOFON INCORPORATED
Date: August, 2003
Contract No.: N68711-01-D-6008
DO No.: 0001