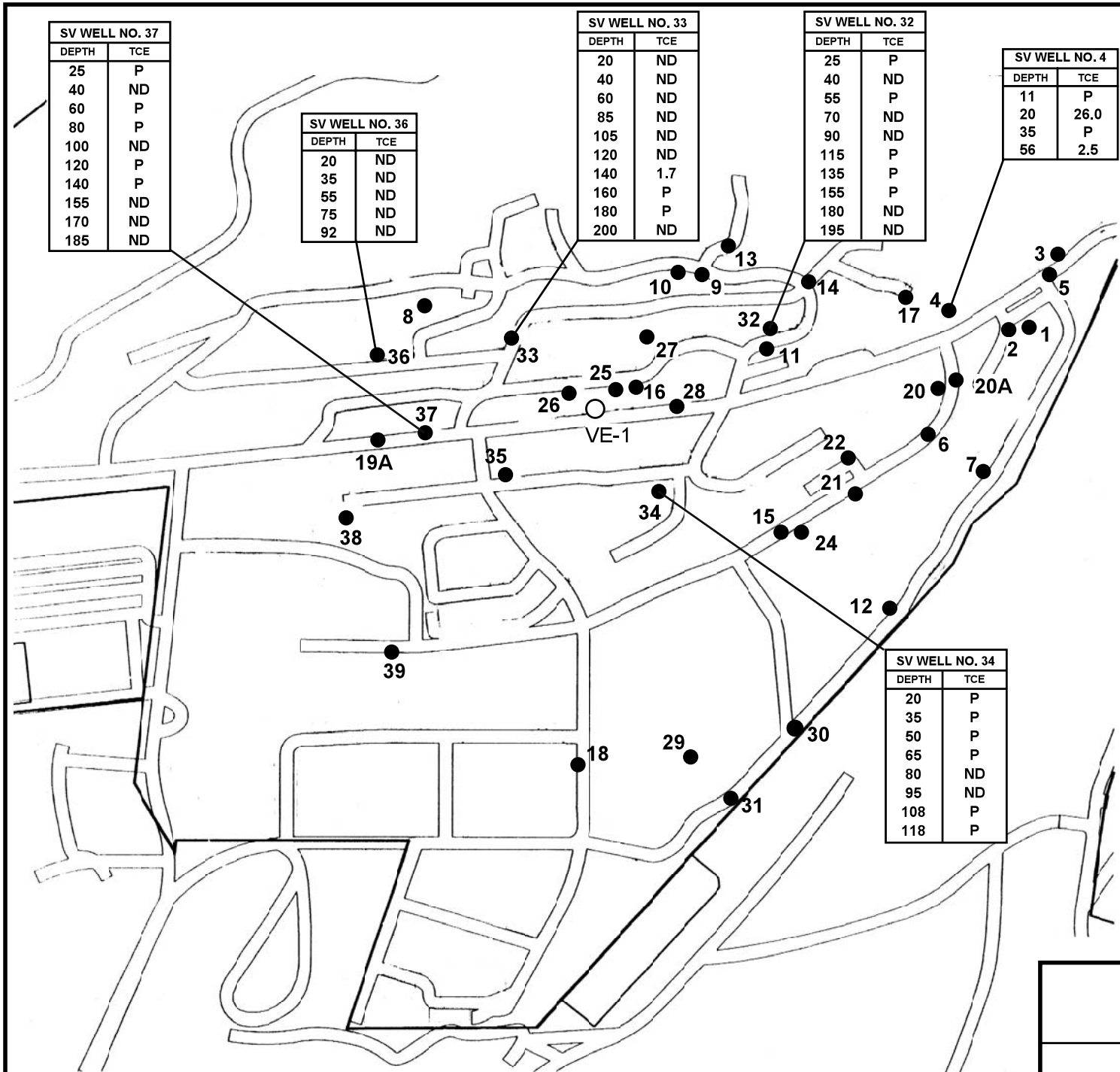


SV WELL NO. 37	
DEPTH	TCE
25	P
40	ND
60	P
80	P
100	ND
120	P
140	P
155	ND
170	ND
185	ND

SV WELL NO. 36	
DEPTH	TCE
20	ND
35	ND
55	ND
75	ND
92	ND

SV WELL NO. 33	
DEPTH	TCE
20	ND
40	ND
60	ND
85	ND
105	ND
120	ND
140	1.7
160	P
180	P
200	ND

SV WELL NO. 32	
DEPTH	TCE
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	TCE
11	P
20	26.0
35	P
56	2.5

SV WELL NO. 34	
DEPTH	TCE
20	P
35	P
50	P
65	P
80	ND
95	ND
108	P
118	P

Explanation

● 39	Soil Vapor Wells Sampled
○ VE−1	Vapor Extraction Well
CCl_4	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

400 200 0 400

SCALE IN FEET

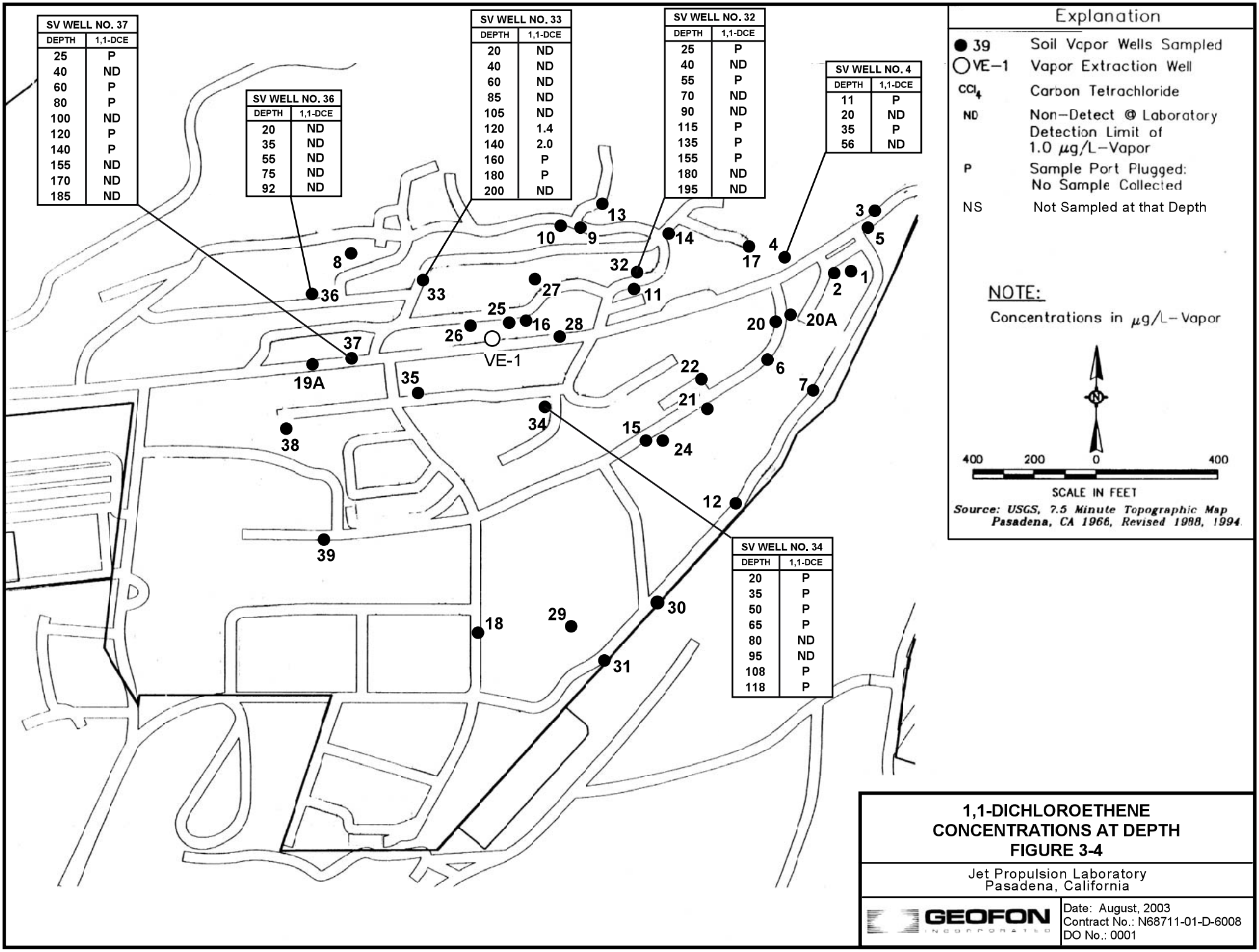
Source: USGS, 7.5 Minute Topographic Map Pasadena, CA 1966, Revised 1988, 1994.

TRICHLOROETHENE CONCENTRATIONS AT DEPTH
FIGURE 3-3

Jet Propulsion Laboratory
Pasadena, California

GEOFON INCORPORATED

Date: August, 2003
Contract No.: N68711-01-D-6008
DO No.: 0001

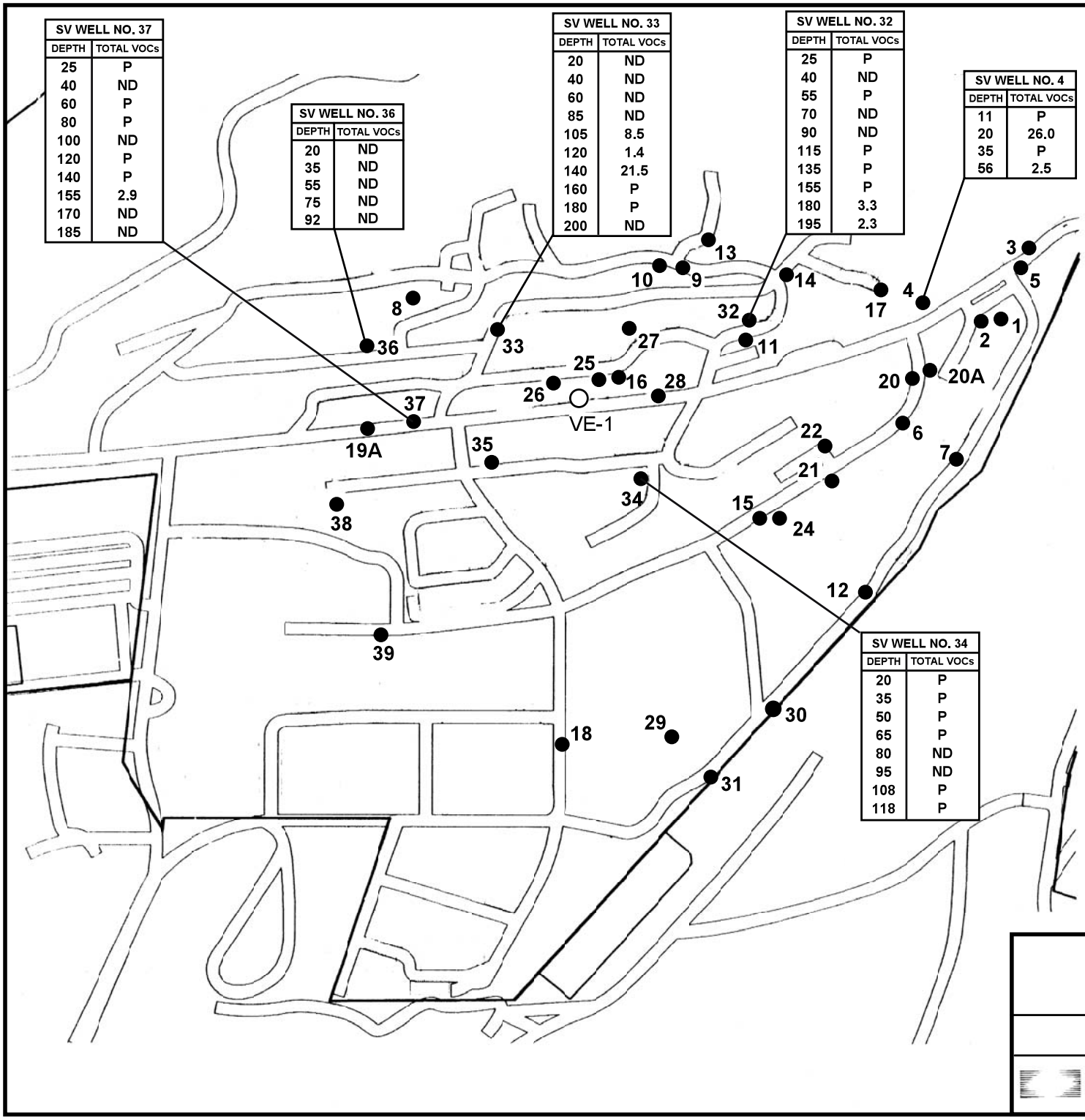


1,1-DICHLOROETHENE CONCENTRATIONS AT DEPTH
FIGURE 3-4

Jet Propulsion Laboratory
Pasadena, California

GEOFON INCORPORATED

Date: August, 2003
Contract No.: N68711-01-D-6008
DO No.: 0001



SV WELL NO. 37	
DEPTH	TOTAL VOCs
25	P
40	ND
60	P
80	P
100	ND
120	P
140	P
155	2.9
170	ND
185	ND

SV WELL NO. 36	
DEPTH	TOTAL VOCs
20	ND
35	ND
55	ND
75	ND
92	ND

SV WELL NO. 33	
DEPTH	TOTAL VOCs
20	ND
40	ND
60	ND
85	ND
105	8.5
120	1.4
140	21.5
160	P
180	P
200	ND

SV WELL NO. 32	
DEPTH	TOTAL VOCs
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	TOTAL VOCs
11	P
20	26.0
35	P
56	2.5

SV WELL NO. 34	
DEPTH	TOTAL VOCs
20	P
35	P
50	P
65	P
80	ND
95	ND
108	P
118	P

Explanation

● 39	Soil Vapor Wells Sampled
○ VE-1	Vapor Extraction Well
CCl_4	Carbon Tetrachloride
ND	Non-Detect @ Laboratory Detection Limit of 1.0 $\mu g/L$-Vapor
P	Sample Port Plugged: No Sample Collected
NS	Not Sampled at that Depth

NOTE:

Concentrations in $\mu g/L$-Vapor

400 200 0 400

SCALE IN FEET

Source: USGS, 7.5 Minute Topographic Map Pasadena, CA 1966, Revised 1988, 1994.

TOTAL VOC CONCENTRATIONS AT DEPTH
FIGURE 3-5

Jet Propulsion Laboratory
Pasadena, California

GEOFON INCORPORATED

Date: August, 2003
Contract No.: N68711-01-D-6008
DO No.: 0001