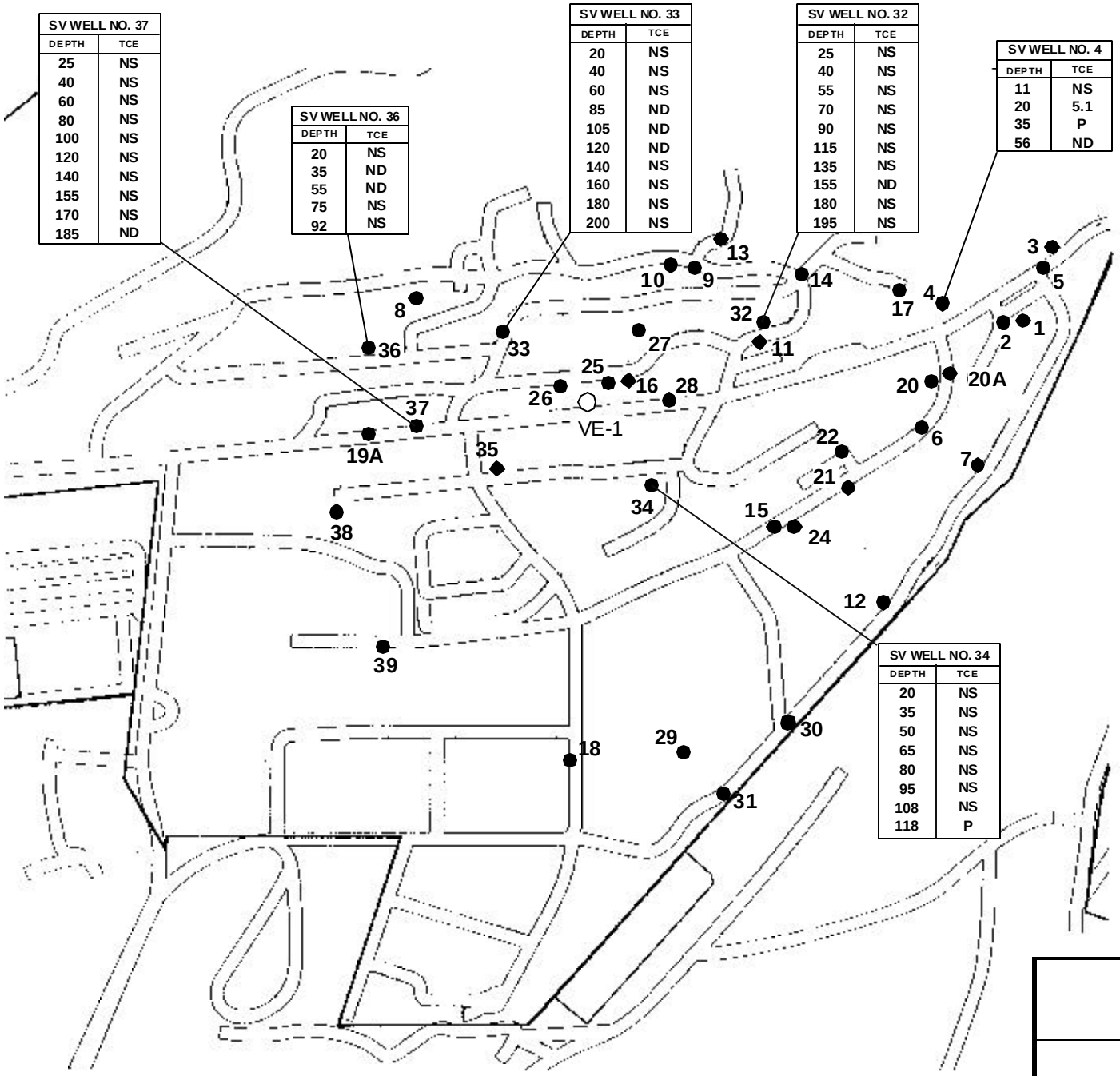

SV WELL NO. 37	
DEPTH	TCE
25	NS
40	NS
60	NS
80	NS
100	NS
120	NS
140	NS
155	NS
170	NS
185	ND

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

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

SV WELL NO. 32	
DEPTH	TCE
25	NS
40	NS
55	NS
70	NS
90	NS
115	NS
135	NS
155	ND
180	NS
195	NS

SV WELL NO. 4	
DEPTH	TCE
11	NS
20	5.1
35	P
56	ND

SV WELL NO. 34	
DEPTH	TCE
20	NS
35	NS
50	NS
65	NS
80	NS
95	NS
108	NS
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 1968, Revised 1988, 1994.

TRICHLOROETHENE CONCENTRATIONS AT DEPTH
FIGURE 3-3

Jet Propulsion Laboratory
Pasadena, California

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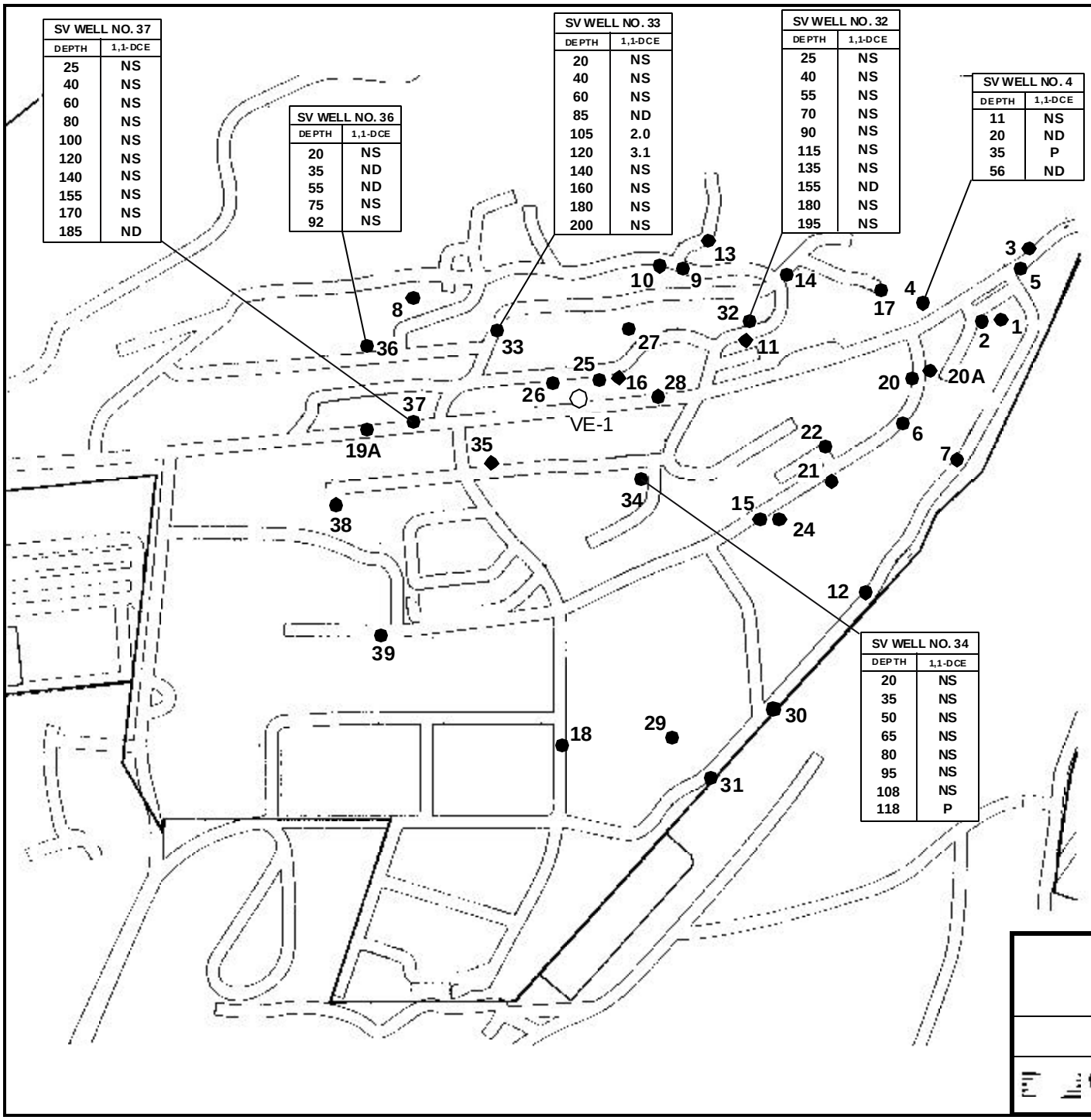

SV WELL NO. 37	
DEPTH	1,1-DCE
25	NS
40	NS
60	NS
80	NS
100	NS
120	NS
140	NS
155	NS
170	NS
185	ND

SV WELL NO. 36	
DEPTH	1,1-DCE
20	NS
35	ND
55	ND
75	NS
92	NS

SV WELL NO. 33	
DEPTH	1,1-DCE
20	NS
40	NS
60	NS
85	ND
105	2.0
120	3.1
140	NS
160	NS
180	NS
200	NS

SV WELL NO. 32	
DEPTH	1,1-DCE
25	NS
40	NS
55	NS
70	NS
90	NS
115	NS
135	NS
155	ND
180	NS
195	NS

SV WELL NO. 4	
DEPTH	1,1-DCE
11	NS
20	ND
35	P
56	ND

SV WELL NO. 34	
DEPTH	1,1-DCE
20	NS
35	NS
50	NS
65	NS
80	NS
95	NS
108	NS
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 1968, Revised 1988, 1994.

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

Jet Propulsion Laboratory
Pasadena, California

GEOFON

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