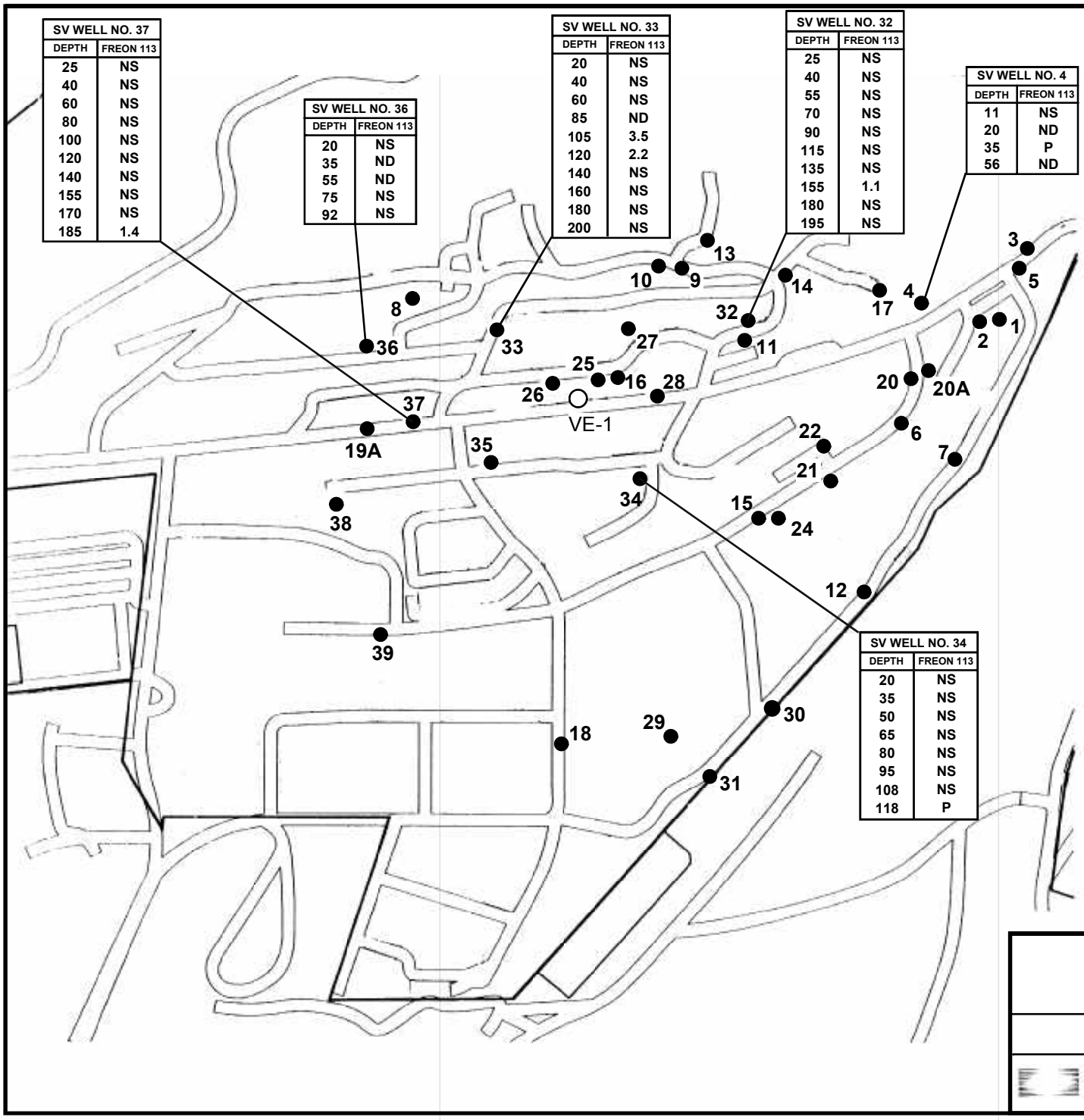


SV WELL NO. 37	
DEPTH	FREON 113
25	NS
40	NS
60	NS
80	NS
100	NS
120	NS
140	NS
155	NS
170	NS
185	1.4

SV WELL NO. 36	
DEPTH	FREON 113
20	NS
35	ND
55	ND
75	NS
92	NS

SV WELL NO. 33	
DEPTH	FREON 113
20	NS
40	NS
60	NS
85	ND
105	3.5
120	2.2
140	NS
160	NS
180	NS
200	NS

SV WELL NO. 32	
DEPTH	FREON 113
25	NS
40	NS
55	NS
70	NS
90	NS
115	NS
135	NS
155	1.1
180	NS
195	NS

SV WELL NO. 4	
DEPTH	FREON 113
11	NS
20	ND
35	P
56	ND

SV WELL NO. 34	
DEPTH	FREON 113
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

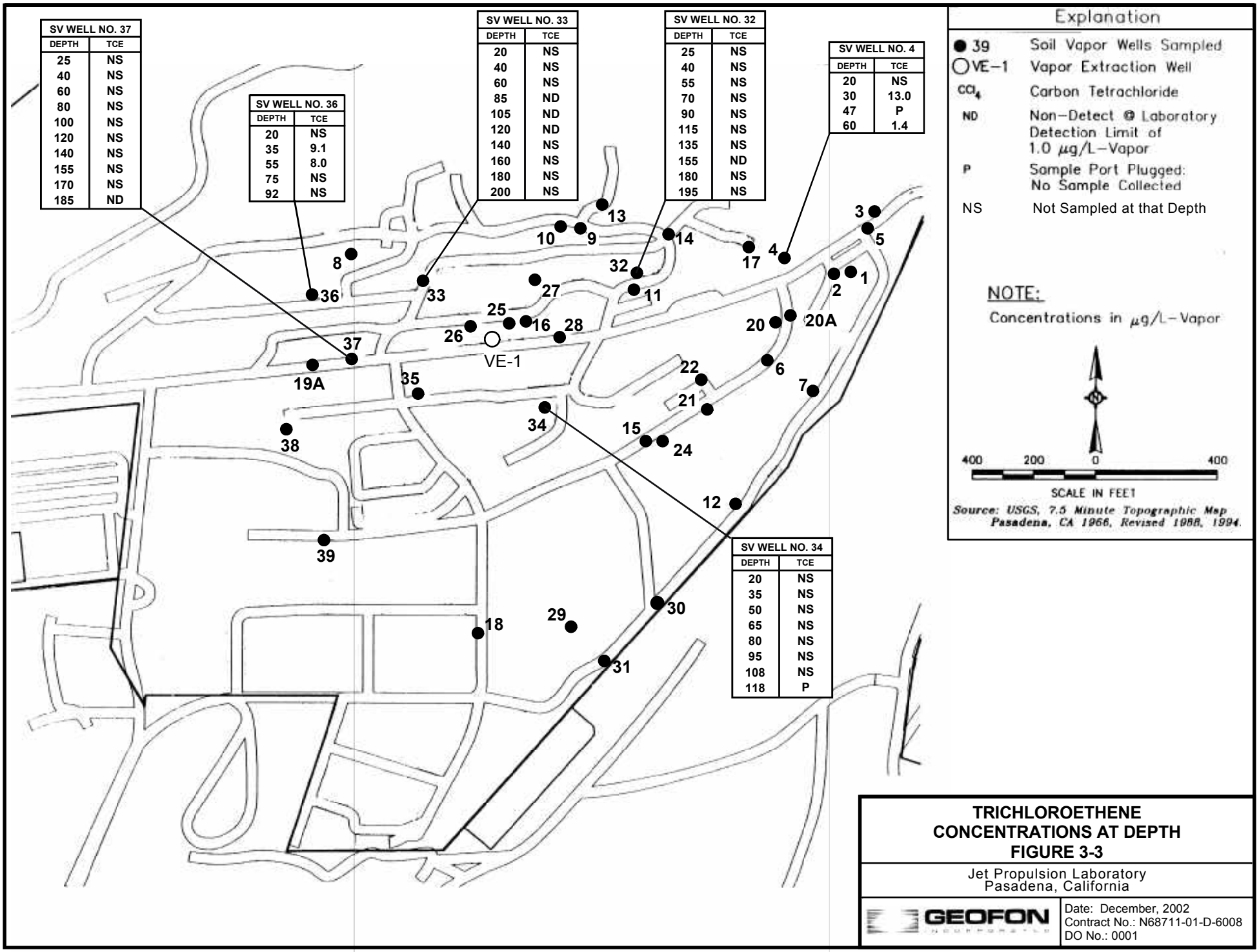
Source: USGS, 7.5 Minute Topographic Map Pasadena, CA 1966, Revised 1988, 1994.

FREON 113
CONCENTRATIONS AT DEPTH
FIGURE 3-2

Jet Propulsion Laboratory
Pasadena, California

GEOFON INCORPORATED

Date: December, 2002
Contract No.: N68711-01-D-6008
DO No.: 0001



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	9.1
55	8.0
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
20	NS
30	13.0
47	P
60	1.4

SV WELL NO. 34

DEPTH	TCE
20	NS
35	NS
50	NS
65	NS
80	NS
95	NS
108	NS
118	P