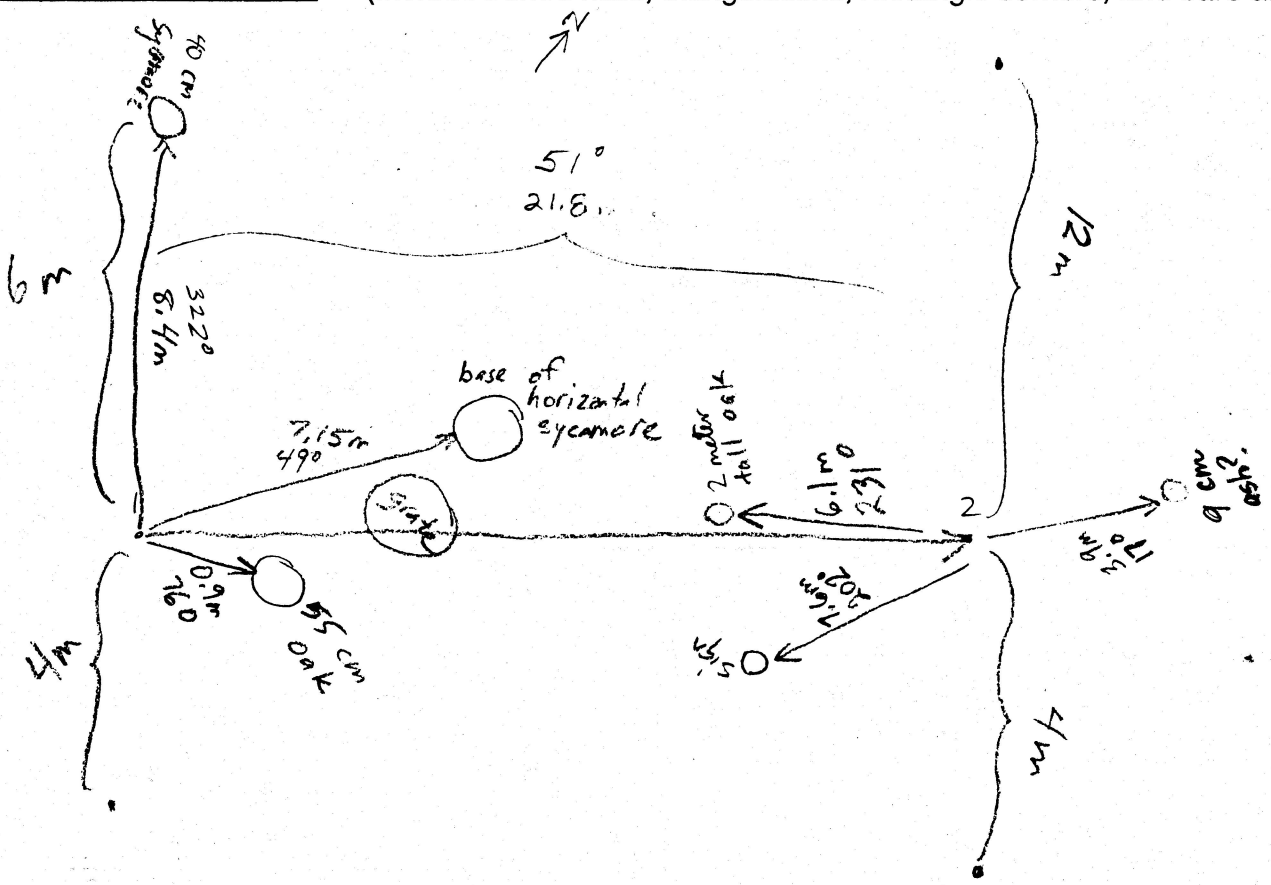
Site Name 70- Manzana

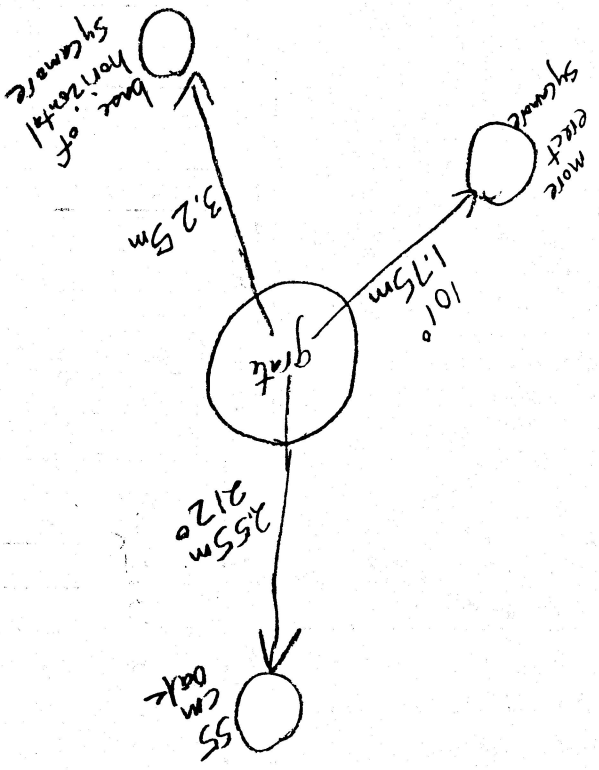
Date 4/28/99

CAMPGROUND SKETCH

(Include buried nails, triangulations, rectangle corners, and bare area)



BARE AREA TRIANGULATION (include center points and triangulations)



Area 1

	Azim	Veget	Dist
1	18	3.7	12.2
2	54	4.4	17.5
3	75	1.5	12.5
4	127	1.4	3.5
5	240	1.9	3.3
6	310	4.2	4.2
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			

Area 2

	Azim	Veget	Dist
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			

Area 3

	Azim	Veget	Dist
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			

Area 4

	Azim	Veget	Dist
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			

45 800
1/5
1/3
2/3

Tree Scars - cm²

Live	Dead	Cut	Stmp
1700	hacked	horizontal	sye
130			
0	oak - ignore	saw off	

Exposed Roots (>2.5cm) (in cm)

none

Island
3m x 1.5 with 2 meter oak along transect
- delta from camp area

Satellite pad
3.5 x 3m
veg 10
bare 50
17° from stove; 6m from camp

Quadrat Data

Distance from Nail — Don't call rooted tree veg or bare

	Distance from Nail	B/D/U	Veget	Bare	PR
1	2.5 L	B	2	50	>4.5
2	2.5 R	B	5	30	>4.5
3	4.0 L	B	3	80	>4.5
4	4.0 R	B	5	80	>4.5
5	5.0 L	B	0	100	>4.5
6	5.0 R	B/D	10	60	3.7
7	6.0 L	B	1	100	>4.5
8	6.0 R	B	5	90	>4.5
9	8.5 L	D	50	20	4.5
10	8.5 R	D	40	30	4.5
11	9.5 L	D	50	10	>4.5
12	9.5 R	D	30	10	3.8
13	12.0 L	D	9	90	>4.5
14	12.0 R	D	10	80	>4.5
15	18.0 L	D	10	70	2.0
16	18.0 R	D	30	20	2.5

CONTROL		Veget	Bare	PR
	1	90	0	0.3
	2	40	0	0.1
	3	30	5	0.5
	4	30	3	0.8
	5	50	0	0.7

Estimate % cover to nearest 1% or to closest of 10,20,30,40,50,60,70,80,90 or 100%

poor control - just S of camp a few meters - behind sycamore + oak