

**Santa Barbara Island
Cat Canyon
Site #16**

Code Name: SBCAT

Date Established: 1986

Latitude: 33° 27.865 N

Longitude: 119° 02.350 W

Transect Orientation: East to West (90°-270°)

<u>Stake</u>	<u>Meter</u>	<u>Bearing to next stake</u>	<u>Depth (ft)</u>
0	0	-	25
1	11.3	310	26
2	21.1	300	28
3	28.9	260	30
4	40.3	280	27
5	50.2	280	25
6	60.2	260	22
7	71.15	275	24
8	80.8	260	25
9	91.5	270	28
10	100	250	25

Old photo-plot location relative to permanent transect:

Description of surface location:

Description of bottom topography: High relief rock.

Location of temperature unit: Near the 0 meter mark at the east end, depth 23 feet.