## Santa Cruz Island Little Scorpion Site #29

Code Name: SCLS <u>Date Established:</u> 2005

<u>Latitude:</u> 34° 02.649 N <u>Longitude:</u> 119° 32.547 W

Transect Orientation: East Northeast to West Southwest (80° - 260°)

<u>Stake</u>	<u>Meter</u>	Bearing to next stake	Depth (ft)
0	0	260	35
1	10	260	38
2	20	250	41
3	30.4	260	39
4	40.2	260	36
5	49.7	260	31
6	60	255	34
7	70.2	250	37
8	80.3	250	40
9	90.8	260	40
10	100		45

<u>Description of surface location:</u> Located just east of Little Scorpion.

<u>Description of bottom topography:</u> Steep boulder field intermixed with bedrock. The onshore side of the transect is much shallower than the offshore side. The range in depth is from 20 to 51 feet within the transect area. The transect area within meters 0 to 20 are deeper and not as steep as the rest of the transect. After meter 35, the transect rests on a steep incline.

Location of temperature unit: Near the 0 meter mark at the east end, depth 36 feet.