Santa Rosa Island Cluster Point Site #22

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

<u>Latitude:</u> 33° 55.382 N <u>Longitude:</u> 120° 11.242 W

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

<u>Stake</u>	<u>Meter</u>	Bearing to next stake	Depth (ft)
0	0	270	40
1	10	270	44
2	20.2	270	46
3	29.8	280	47
4	40.1	275	47
5	50	280	48
6	59.7	270	51
7	66.2	270	49
8	69.3	270	43
9	78.3	270	42
10	89.2	270	40
11	99.8	-	47

<u>Description of surface location:</u> Offshore and west of Cluster Point.

<u>Description of bottom topography:</u> This site runs from east to west and is mostly bedrock and very rugose. It has many high points with peaks, ridges, caves, cracks, ledges, and canyons. There is a large ridge that runs through the transect at the 70 meter mark with a preceding sand channel.

Location of temperature unit: Near the 0 meter mark at the east end, depth 39 feet.