

Scientific Drilling SDI Survey Report

Company: Scientific Drilling, Inc.	Date: 7/8/1999	Drill: 1025110	Page: 2
Project: Environmental Monitoring	Location: Point Barlow, California	Site: SDI-001	Drill: 1025110
Site: Point Barlow, California	Drill: 1025110	Drill: 1025110	Drill: 1025110
Well: SDI-001	Drill: 1025110	Drill: 1025110	Drill: 1025110
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Survey

Station	Lat	Long	Depth	Temp	Salinity	Density	Pressure	Current	Speed	Direction
4800.0	1.53	0.61	4799.1	32.8	-12.8	0.09	-23.2	338.64	35.2	
4800.0	1.55	0.88	4809.0	35.5	-12.8	0.02	-25.6	340.17	37.7	
5000.0	1.48	5.72	4999.0	38.1	-12.6	0.15	-28.0	341.65	40.2	
5100.0	1.65	6.95	5099.0	40.8	-12.3	0.17	-30.5	343.18	42.7	
5200.0	1.45	10.80	5198.9	43.5	-11.9	0.23	-33.1	344.67	45.1	
5300.0	1.51	9.97	5298.9	46.1	-11.5	0.08	-35.6	346.02	47.5	
5400.0	1.61	11.61	5398.8	48.7	-11.0	0.11	-38.2	347.33	49.9	
5500.0	1.51	8.88	5498.8	51.4	-10.5	0.12	-40.8	348.49	52.5	
5600.0	1.57	10.52	5598.8	54.1	-10.0	0.07	-43.3	349.50	55.0	
5700.0	1.63	10.81	5698.7	56.8	-9.5	0.06	-46.0	350.50	57.8	
5800.0	1.40	17.31	5798.7	59.4	-8.9	0.29	-48.6	351.50	60.0	
5900.0	1.39	21.01	5898.7	61.7	-8.1	0.09	-51.0	352.54	62.2	
6000.0	1.45	16.34	5998.6	64.0	-7.3	0.13	-53.4	353.51	64.4	
6100.0	1.20	22.71	6098.6	66.2	-6.5	0.29	-55.7	354.37	66.5	
6200.0	1.12	33.50	6198.6	68.0	-5.6	0.23	-57.7	355.31	68.2	
6300.0	0.93	46.35	6298.6	69.3	-4.5	0.30	-59.5	356.33	69.5	
6400.0	0.78	41.95	6398.6	70.4	-3.4	0.16	-60.9	357.23	70.5	
6500.0	0.91	33.35	6498.6	71.6	-2.5	0.18	-62.3	357.99	71.6	
6600.0	0.74	30.51	6598.5	72.8	-1.8	0.17	-63.8	358.62	72.8	
6700.0	0.71	16.16	6698.5	74.0	-1.3	0.18	-65.0	359.03	74.0	
6800.0	0.72	2.64	6798.5	75.2	-1.1	0.17	-66.2	359.20	75.2	
6900.0	0.91	357.83	6898.5	76.6	-1.1	0.20	-67.5	359.21	76.6	
7000.0	0.80	1.27	6998.5	78.1	-1.1	0.12	-68.8	359.22	78.1	
7100.0	0.99	352.90	7098.5	79.6	-1.2	0.23	-70.1	359.17	79.7	
7200.0	0.82	352.40	7198.5	81.2	-1.4	0.17	-71.4	359.04	81.2	
7300.0	0.95	347.04	7298.5	82.7	-1.6	0.15	-72.6	358.86	82.7	
7400.0	0.93	351.04	7398.5	84.3	-2.0	0.07	-73.9	358.67	84.4	
7500.0	0.91	348.96	7498.4	85.9	-2.2	0.04	-75.2	358.51	85.9	
7600.0	0.94	356.97	7598.4	87.5	-2.4	0.13	-76.5	358.41	87.6	
7700.0	0.85	356.87	7698.4	89.1	-2.5	0.09	-77.8	358.38	89.1	
7800.0	0.90	354.52	7798.4	90.6	-2.7	0.05	-79.1	358.32	90.6	
7900.0	0.94	354.57	7898.4	92.2	-2.8	0.04	-80.5	358.26	92.2	
8000.0	0.94	358.93	7998.4	93.8	-2.9	0.07	-81.9	358.23	93.9	
8100.0	0.94	19.74	8098.4	95.4	-2.6	0.34	-83.4	358.42	95.5	
8200.0	1.02	35.29	8198.4	96.9	-1.8	0.28	-85.1	358.91	96.9	
8300.0	1.02	46.65	8298.3	98.2	-0.7	0.24	-86.8	359.61	98.2	
8400.0	1.02	47.40	8398.3	99.4	0.7	0.02	-88.5	0.38	99.4	
8500.0	0.50	46.46	8498.3	100.3	1.6	0.52	-89.7	0.93	100.3	
8600.0	0.65	47.89	8598.3	101.0	2.4	0.15	-90.7	1.34	101.0	
8700.0	0.59	58.03	8698.3	101.7	3.2	0.12	-91.7	1.82	101.7	
8800.0	0.44	68.62	8798.3	102.1	4.0	0.18	-92.4	2.26	102.2	
8900.0	0.41	76.81	8898.3	102.3	4.7	0.07	-92.9	2.65	102.4	
9000.0	0.46	69.40	8998.3	102.5	5.5	0.08	-93.5	3.04	102.7	
9100.0	0.34	61.76	9098.3	102.8	6.1	0.13	-94.0	3.39	103.0	
9200.0	0.44	49.13	9198.3	103.2	6.6	0.13	-94.6	3.68	103.4	
9300.0	0.50	52.70	9298.3	103.7	7.3	0.07	-95.4	4.01	104.0	
9400.0	0.59	44.69	9398.3	104.3	8.0	0.12	-96.2	4.38	104.6	
9500.0	0.56	57.67	9498.3	105.0	8.8	0.13	-97.2	4.77	105.3	
9600.0	0.43	52.99	9598.3	105.5	9.5	0.14	-97.9	5.13	105.9	
9700.0	0.34	63.63	9698.3	105.8	10.0	0.11	-98.5	5.42	106.3	
9800.0	0.64	32.78	9798.3	106.4	10.6	0.39	-99.3	5.69	106.9	
10313.0	0.75	94.00	10311.2	108.6	15.5	0.14	-103.5	8.13	109.7	