

OCCLUDED GAS ANALYSIS (Table 4)

Well Name	Location	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 uL/Kg rock	C2 uL/Kg rock	C3 uL/Kg rock	iC4 uL/Kg rock	nC4 uL/Kg rock	C5+ uL/Kg rock	SUM C1-C4	SUM C2-C4	Wetness %	iC4 nC4
6406/2-6	NOR	98029-40	2330.0	2330.0	Cuttings	11.03	2.13	1.72	0.25	0.95	26.69	16.08	5.05	31.41	0.27
6406/2-6	NOR	98029-41	2350.0	2350.0	Cuttings	12.16	0.60	1.12	0.31	0.76	20.26	14.94	2.78	18.63	0.40
6406/2-6	NOR	98029-42	2370.0	2370.0	Cuttings	12.78	1.86	1.79	0.14	1.29	28.56	17.86	5.08	28.44	0.11
6406/2-6	NOR	98029-43	2390.0	2390.0	Cuttings	17.04	0.85	0.61			17.96	18.49	1.46	7.88	
6406/2-6	NOR	98029-44	2410.0	2410.0	Cuttings	12.54	3.20	2.80	0.12	1.61	23.93	20.26	7.72	38.12	0.07
6406/2-6	NOR	98029-45	2430.0	2430.0	Cuttings	17.98	0.76	1.23	0.30	0.68	35.31	20.95	2.97	14.16	0.44
6406/2-6	NOR	98029-46	2450.0	2450.0	Cuttings	13.01	2.23	1.20	0.16	0.96	20.94	17.56	4.55	25.90	0.17
6406/2-6	NOR	98029-47	2470.0	2470.0	Cuttings	10.77	0.85	1.20	0.39	1.05	29.35	14.26	3.48	24.44	0.37
6406/2-6	NOR	98029-48	2500.0	2500.0	Cuttings	12.40	1.23	1.09	0.36	0.69	16.46	15.77	3.37	21.35	0.52
6406/2-6	NOR	98029-49	2520.0	2520.0	Cuttings	10.82	1.12	1.78	0.52	1.10	41.70	15.34	4.52	29.47	0.48
6406/2-6	NOR	98029-50	2540.0	2540.0	Cuttings	32.31	4.81	6.28	1.40	3.70	75.43	48.51	16.19	33.38	0.38
6406/2-6	NOR	98029-51	2560.0	2560.0	Cuttings	11.50	1.35	2.23	1.85	3.49	75.69	20.41	8.92	43.68	0.53
6406/2-6	NOR	98029-52	2580.0	2580.0	Cuttings	19.75	4.86	8.24	4.01	10.42	326.88	47.28	27.53	58.23	0.39
6406/2-6	NOR	98029-53	2600.0	2600.0	Cuttings	11.85	0.68	0.71			23.04	13.24	1.39	10.49	
6406/2-6	NOR	98029-54	2630.0	2630.0	Cuttings	32.75	3.33	5.10	2.36	4.80	51.18	48.34	15.59	32.26	0.49
6406/2-6	NOR	98029-55	2640.0	2640.0	Cuttings	23.31	3.24	3.46	0.91	2.77	56.16	33.68	10.37	30.78	0.33
6406/2-6	NOR	98029-56	2655.0	2655.0	Cuttings	15.49	3.58	2.65	0.11	1.33	29.63	23.16	7.67	33.11	0.08
6406/2-6	NOR	98029-57	2665.0	2665.0	Cuttings	30.16	2.26	1.93	0.88	2.16	31.19	37.38	7.23	19.33	0.41
6406/2-6	NOR	98029-58	2680.0	2680.0	Cuttings	14.30	2.16	2.50	0.63	1.78	41.20	21.37	7.07	33.09	0.36
6406/2-6	NOR	98029-59	2690.0	2690.0	Cuttings	56.75	13.34	12.74	3.75	10.76	81.07	97.33	40.58	41.70	0.35
6406/2-6	NOR	98029-60	2700.0	2700.0	Cuttings	94.88	6.27	5.83	0.44	1.60	144.07	109.01	14.13	12.97	0.28
6406/2-6	NOR	98029-61	2740.0	2740.0	Cuttings	62.15	16.57	13.43	2.23	10.18	94.74	104.57	42.42	40.56	0.22
6406/2-6	NOR	98029-62	2760.0	2760.0	Cuttings	25.65	2.23	8.26	4.06	8.47	119.04	48.66	23.02	47.30	0.48
6406/2-6	NOR	98029-63	2780.0	2780.0	Cuttings	47.30	5.46	3.26	1.48	3.16	33.21	60.67	13.37	22.04	0.47
6406/2-6	NOR	98029-64	2800.0	2800.0	Cuttings	52.30	11.12	19.95	8.49	11.69	49.13	103.56	51.25	49.49	0.73
6406/2-6	NOR	98029-65	2820.0	2820.0	Cuttings	65.30	6.15	5.17	3.91	7.14	52.10	87.68	22.38	25.52	0.55
6406/2-6	NOR	98029-66	2850.0	2850.0	Cuttings	62.91	9.35	20.55	10.85	12.83	58.99	116.49	53.58	46.00	0.85
6406/2-6	NOR	98029-67	2880.0	2880.0	Cuttings	47.64	10.75	21.44	10.44	13.49	48.44	103.77	56.12	54.09	0.77
6406/2-6	NOR	98029-68	2900.0	2900.0	Cuttings	41.87	9.01	21.27	12.96	16.18	95.62	101.28	59.41	58.66	0.80
6406/2-6	NOR	98029-69	2920.0	2920.0	Cuttings	42.59	10.68	19.26	10.94	12.67	36.97	96.14	53.55	55.70	0.86
6406/2-6	NOR	98029-70	2950.0	2950.0	Cuttings	120.89	16.60	28.24	18.04	21.60	94.45	205.37	84.49	41.14	0.84
6406/2-6	NOR	98029-71	2970.0	2970.0	Cuttings	33.65	4.90	8.22	5.34	6.58	29.98	58.69	25.04	42.67	0.81
6406/2-6	NOR	98029-72	2990.0	2990.0	Cuttings	29.85	8.89	14.90	8.34	9.08	45.96	71.06	41.22	58.00	0.92
6406/2-6	NOR	98029-73	3010.0	3010.0	Cuttings	42.55	11.57	21.39	13.88	13.97	66.94	103.37	60.82	58.84	0.99
6406/2-6	NOR	98029-74	3030.0	3030.0	Cuttings	64.10	14.66	22.80	13.91	13.84	48.52	129.30	65.20	50.43	1.01
6406/2-6	NOR	98029-75	3060.0	3060.0	Cuttings	36.99	8.09	14.39	9.04	8.17	38.48	76.68	39.69	51.76	1.11
6406/2-6	NOR	98029-76	3080.0	3080.0	Cuttings	60.65	13.18	22.35	13.71	12.51	47.78	122.41	61.76	50.45	1.10
6406/2-6	NOR	98029-77	3100.0	3100.0	Cuttings	46.48	11.64	18.45	10.09	8.72	45.55	95.39	48.91	51.27	1.16
6406/2-6	NOR	98029-78	3120.0	3120.0	Cuttings	55.46	14.37	16.02	9.14	8.38	47.52	103.37	47.90	46.34	1.09

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OCCLUDED GAS ANALYSIS (Table 4)

Well Name	Location	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 uL/Kg rock	C2 uL/Kg rock	C3 uL/Kg rock	iC4 uL/Kg rock	nC4 uL/Kg rock	C5+ uL/Kg rock	SUM C1-C4	SUM C2-C4	Wetness %	iC4 nC4
6406/2-6	NOR	98029-79	3140.0	3140.0	Cuttings	40.65	7.36	13.92	8.94	7.32	78.10	78.19	37.54	48.01	1.22
6406/2-6	NOR	98029-80	3160.0	3160.0	Cuttings	62.33	11.62	20.39	11.43	10.28	37.93	116.06	53.73	46.29	1.11
6406/2-6	NOR	98029-81	3180.0	3180.0	Cuttings	57.35	12.57	22.81	12.77	11.13	43.56	116.63	59.28	50.83	1.15
6406/2-6	NOR	98029-82	3200.0	3200.0	Cuttings	41.68	11.37	17.78	9.18	8.03	38.48	88.04	46.36	52.66	1.14
6406/2-6	NOR	98029-83	3220.0	3220.0	Cuttings	10.48	0.83	0.70	0.42	0.58	11.47	13.01	2.53	19.42	0.72
6406/2-6	NOR	98029-84	3240.0	3240.0	Cuttings	48.35	11.49	23.25	11.66	10.18	41.26	104.93	56.58	53.92	1.14
6406/2-6	NOR	98029-85	3260.0	3260.0	Cuttings	11.99	3.33	7.48	3.33	3.37	12.02	29.50	17.51	59.35	0.99
6406/2-6	NOR	98029-86	3290.0	3290.0	Cuttings	49.31	6.60	19.20	9.22	13.48	53.14	97.81	48.50	49.58	0.68
6406/2-6	NOR	98029-87	3310.0	3310.0	Cuttings	33.78	8.33	26.62	12.32	16.00	44.67	97.06	63.27	65.19	0.77
6406/2-6	NOR	98029-88	3330.0	3330.0	Cuttings	50.73	6.19	13.65	8.27	13.20	55.87	92.04	41.31	44.88	0.63
6406/2-6	NOR	98029-89	3350.0	3350.0	Cuttings	24.58	1.62	5.31	5.12	8.69	35.36	45.31	20.74	45.76	0.59
6406/2-6	NOR	98029-90	3370.0	3370.0	Cuttings	56.54	7.93	16.89	11.62	23.86	67.70	116.84	60.30	51.61	0.49
6406/2-6	NOR	98029-91	3390.0	3390.0	Cuttings	41.11	4.39	4.64	5.45	10.06	40.30	65.65	24.54	37.38	0.54
6406/2-6	NOR	98029-92	3420.0	3420.0	Cuttings	40.16	5.32	13.78	7.20	14.72	41.50	81.18	41.03	50.53	0.49
6406/2-6	NOR	98029-93	3440.0	3440.0	Cuttings	36.91	4.00	6.39	6.02	15.07	36.13	68.40	31.49	46.04	0.40
6406/2-6	NOR	98029-94	3470.0	3470.0	Cuttings	47.02	6.57	8.53	6.26	17.20	66.15	85.59	38.57	45.06	0.36
6406/2-6	NOR	98029-95	3490.0	3490.0	Cuttings	34.32	3.69	13.98	13.30	36.47	77.44	101.76	67.45	66.28	0.36
6406/2-6	NOR	98029-96	3520.0	3520.0	Cuttings	110.60	13.05	6.45	4.99	12.40	77.30	147.48	36.89	25.01	0.40
6406/2-6	NOR	98029-97	3540.0	3540.0	Cuttings	60.25	8.60	3.57	2.06	3.05	18.88	77.54	17.29	22.30	0.68
6406/2-6	NOR	98029-98	3560.0	3560.0	Cuttings	54.39	7.39	11.22	9.40	29.57	79.23	111.97	57.57	51.42	0.32
6406/2-6	NOR	98029-99	3580.0	3580.0	Cuttings	110.94	9.73	12.74	5.17	15.35	31.35	153.93	42.99	27.93	0.34
6406/2-6	NOR	98029-100	3600.0	3600.0	Cuttings	209.04	29.83	8.12	1.64	4.02	31.72	252.65	43.61	17.26	0.41
6406/2-6	NOR	98029-101	3620.0	3620.0	Cuttings	16.52	2.24	2.95	1.38	5.45	20.80	28.53	12.01	42.10	0.25
6406/2-6	NOR	98029-102	3640.0	3640.0	Cuttings	155.21	16.72	12.50	6.80	22.02	61.77	213.25	58.05	27.22	0.31
6406/2-6	NOR	98029-103	3660.0	3660.0	Cuttings	218.04	23.46	9.64	3.77	13.08	50.01	268.00	49.95	18.64	0.29
6406/2-6	NOR	98029-104	3680.0	3680.0	Cuttings	38.34	4.83	2.58	1.26	4.29	44.92	51.31	12.96	25.27	0.29
6406/2-6	NOR	98029-105	3700.0	3700.0	Cuttings	141.60	41.37	23.34	5.63	12.99	23.94	224.93	83.32	37.05	0.43
6406/2-6	NOR	98029-106	3720.0	3720.0	Cuttings	351.63	34.54	12.45	3.63	10.57	51.63	412.83	61.20	14.83	0.34
6406/2-6	NOR	98029-107	3740.0	3740.0	Cuttings	145.82	25.01	7.16	1.85	6.30	38.97	186.14	40.32	21.66	0.29
6406/2-6	NOR	98029-108	3760.0	3760.0	Cuttings	144.98	20.16	9.87	3.98	8.12	30.99	187.12	42.13	22.52	0.49
6406/2-6	NOR	98029-109	3780.0	3780.0	Cuttings	28.63	1.64	1.81	3.18	5.19	26.05	40.44	11.81	29.21	0.61
6406/2-6	NOR	98029-110	3800.0	3800.0	Cuttings	114.84	9.70	6.06	3.29	5.03	29.31	138.92	24.08	17.33	0.66
6406/2-6	NOR	98029-111	3820.0	3820.0	Cuttings	34.69	1.61	2.25	2.20	4.51	17.95	45.27	10.58	23.36	0.49
6406/2-6	NOR	98029-112	3840.0	3840.0	Cuttings	32.60	2.46	5.95	2.99	5.31	21.72	49.31	16.71	33.89	0.56
6406/2-6	NOR	98029-113	3860.0	3860.0	Cuttings	61.46	6.70	27.45	20.27	25.51	48.50	141.39	79.93	56.53	0.79
6406/2-6	NOR	98029-114	3880.0	3880.0	Cuttings	46.49	4.88	31.11	21.30	29.57	58.91	133.35	86.86	65.14	0.72
6406/2-6	NOR	98029-115	3900.0	3900.0	Cuttings	43.28	3.08	15.77	10.52	14.10	30.16	86.76	43.48	50.11	0.75
6406/2-6	NOR	98029-116	3920.0	3920.0	Cuttings	49.18	3.22	15.51	10.91	14.04	36.47	92.86	43.68	47.04	0.78
6406/2-6	NOR	98029-117	3940.0	3940.0	Cuttings	55.67	8.44	44.45	27.93	37.61	67.75	174.11	118.43	68.02	0.74

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OCCLUDED GAS ANALYSIS (Table 4)

Well Name	Location	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 uL/Kg rock	C2 uL/Kg rock	C3 uL/Kg rock	iC4 uL/Kg rock	nC4 uL/Kg rock	C5+ uL/Kg rock	SUM C1-C4	SUM C2-C4	Wetness %	iC4 nC4
6406/2-6	NOR	98029-118	3960.0	3960.0	Cuttings	57.15	7.68	49.10	34.18	43.76	69.62	191.87	134.71	70.21	0.78
6406/2-6	NOR	98029-119	3980.0	3980.0	Cuttings	39.33	3.29	16.82	12.74	16.18	46.91	88.35	49.02	55.49	0.79
6406/2-6	NOR	98029-120	4000.0	4000.0	Cuttings	50.64	1.55	1.71	4.12	5.13	29.05	63.15	12.50	19.80	0.80
6406/2-6	NOR	98029-121	4020.0	4020.0	Cuttings	59.84	3.62	13.40	8.52	11.17	21.02	96.55	36.71	38.02	0.76
6406/2-6	NOR	98029-122	4040.0	4040.0	Cuttings	21.96	1.06	2.82	1.54	2.71	17.54	30.10	8.14	27.03	0.57
6406/2-6	NOR	98029-123	4060.0	4060.0	Cuttings	33.42	7.00	18.69	5.30	7.79	23.52	72.19	38.77	53.71	0.68
6406/2-6	NOR	98029-124	4080.0	4080.0	Cuttings	22.80	7.01	24.34	7.12	11.12	32.89	72.38	49.58	68.50	0.64
6406/2-6	NOR	98029-125	4100.0	4100.0	Cuttings	36.63	6.14	16.81	5.18	8.60	23.33	73.36	36.73	50.07	0.60
6406/2-6	NOR	98029-126	4120.0	4120.0	Cuttings	25.59	5.34	11.22	3.06	5.15	15.54	50.36	24.77	49.19	0.60
6406/2-6	NOR	98029-127	4140.0	4140.0	Cuttings	66.55	20.39	39.52	11.06	17.93	36.38	155.44	88.89	57.19	0.62
6406/2-6	NOR	98029-128	4160.0	4160.0	Cuttings	43.01	12.65	35.12	10.35	18.67	53.02	119.81	76.80	64.10	0.55
6406/2-6	NOR	98029-129	4180.0	4180.0	Cuttings	55.63	19.13	39.19	10.16	18.36	47.33	142.47	86.84	60.96	0.55
6406/2-6	NOR	98029-130	4200.0	4200.0	Cuttings	30.57	6.67	13.91	3.05	6.34	22.74	60.54	29.97	49.50	0.48
6406/2-6	NOR	98029-131	4230.0	4230.0	Cuttings	38.66	11.59	16.78	3.19	6.83	30.18	77.04	38.38	49.82	0.47
6406/2-6	NOR	98029-132	4250.0	4250.0	Cuttings	22.45	6.79	11.32	1.84	4.35	21.63	46.76	24.30	51.98	0.42
6406/2-6	NOR	98029-133	4270.0	4270.0	Cuttings	21.69	3.89	5.19	0.95	2.18	16.14	33.91	12.22	36.04	0.44
6406/2-6	NOR	98029-134	4290.0	4290.0	Cuttings	170.99	12.06	13.21	2.29	5.38	36.72	203.93	32.94	16.15	0.43
6406/2-6	NOR	98029-135	4310.0	4310.0	Cuttings	187.43	18.34	13.88	3.73	6.08	20.84	229.45	42.03	18.32	0.61
6406/2-6	NOR	98029-136	4330.0	4330.0	Cuttings	74.62	11.41	47.04	8.42	28.04	75.44	169.54	94.92	55.99	0.30
6406/2-6	NOR	98029-137	4350.0	4350.0	Cuttings	64.28	6.59	20.25	8.25	23.08	96.32	122.44	58.16	47.50	0.36
6406/2-6	NOR	98029-138	4370.0	4370.0	Cuttings	49.28	6.91	10.90	3.58	10.11	34.32	80.79	31.51	39.00	0.35
6406/2-6	NOR	98029-139	4390.0	4390.0	Cuttings	187.29	22.43	7.06	1.65	4.95	24.80	223.38	36.08	16.15	0.33
6406/2-6	NOR	98029-140	4410.0	4410.0	Cuttings	88.26	20.10	6.56	0.68	2.44	32.15	118.04	29.79	25.23	0.28
6406/2-6	NOR	98029-141	4424.0	4424.0	Cuttings	9.70	0.89	0.49		0.71	17.52	11.80	2.10	17.77	
6406/2-6	NOR	98029-142	4442.0	4442.0	Cuttings	32.10	29.24	65.70	13.49	31.98	109.29	172.51	140.40	81.39	0.42
6406/2-6	NOR	98029-143	4460.0	4460.0	Cuttings	18.06	20.41	61.56	15.55	36.14	153.25	151.73	133.66	88.09	0.43
6406/2-6	NOR	98029-144	4478.0	4478.0	Cuttings	188.36	31.21	54.80	20.67	32.61	137.18	327.65	139.29	42.51	0.63
6406/2-6	NOR	98029-145	4496.0	4496.0	Cuttings	237.69	45.57	65.17	23.73	36.16	90.96	408.31	170.62	41.79	0.66
6406/2-6	NOR	98029-146	4514.0	4514.0	Cuttings	1772.51	59.11	10.57	0.61	3.39	19.41	1846.19	73.67	3.99	0.18
6406/2-6	NOR	98029-147	4532.0	4532.0	Cuttings	1789.76	65.92	9.64	0.39	2.37	10.83	1868.08	78.32	4.19	0.17
6406/2-6	NOR	98029-148	4550.0	4550.0	Cuttings	182.35	4.35	4.11	1.48	2.70	9.65	194.99	12.64	6.48	0.55
6406/2-6	NOR	98029-149	4568.0	4568.0	Cuttings	542.05	22.28	7.76	3.36	10.22	62.31	585.67	43.62	7.45	0.33
6406/2-6	NOR	98029-150	4577.0	4577.0	Cuttings	26.64	3.64	9.87	4.44	10.30	49.73	54.89	28.25	51.47	0.43
6406/2-6	NOR	98029-151	4595.0	4595.0	Cuttings	47.02	2.04	1.13	0.46	0.94	25.74	51.59	4.57	8.86	0.50
6406/2-6	NOR	98029-152	4613.0	4613.0	Cuttings	43.72	11.51	31.18	11.62	23.60	115.07	121.63	77.91	64.06	0.49
6406/2-6	NOR	98029-153	4631.0	4631.0	Cuttings	106.55	13.91	17.05	4.23	11.37	60.38	153.11	46.56	30.41	0.37
6406/2-6	NOR	98029-154	4649.0	4649.0	Cuttings	416.00	19.05	20.74	3.36	11.15	59.69	470.30	54.30	11.55	0.30

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GAS ISOTOPE DATA (Table 5)

Well	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	C1	C2	C3	iC4	nC4	CO2
						del C 13	del C 13	del C 13	del C 13	del C 13	del C 13
6406/2-6	NOR	98029-1	1420.0	1420.0	Cuttings						-12.4
6406/2-6	NOR	98029-27	2060.0	2060.0	Cuttings						-16.3
6406/2-6	NOR	98029-67	2880.0	2880.0	Cuttings	-41.2	-35.9	-33.5	-35.4	-30.2	-15.2
6406/2-6	NOR	98029-84	3240.0	3240.0	Cuttings	-37.6	-31.4	-33.2	-33.0	-29.9	-15.9
6406/2-6	NOR	98029-94	3470.0	3470.0	Cuttings				-28.1	-28.1	-17.0
6406/2-6	NOR	98029-112	3840.0	3840.0	Cuttings	-35.6	-32.3	-29.8			-16.7
6406/2-6	NOR	98029-130	4200.0	4200.0	Cuttings	-36.1	-28.5	-27.9			-16.9
6406/2-6	NOR	98029-138	4370.0	4370.0	Cuttings			-24.5			-17.3
6406/2-6	NOR	98029-144	4478.0	4478.0	Cuttings	-38.8	-29.3	-29.3		-30.4	-15.9
6406/2-6	NOR	98029-148	4550.0	4550.0	Cuttings	-37.4	-30.4	-29.8		-26.9	-15.7
6406/2-6	NOR	98029-152	4613.0	4613.0	Cuttings	-38.3	-28.2	-28.9		-28.9	-16.1
6406/2-6	NOR	98029-154	4649.0	4649.0	Cuttings	-41.5	-29.5	-31.0			-16.2

LITHOLOGY DESCRIPTIONS (Table 6)

Well Name	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6406/2-6	98029-1	1420.0	1420.0	Cuttings	Clyst, lt med gy, sndy + 30% Cement + 10% Sd
6406/2-6	98029-2	1440.0	1440.0	Cuttings	Clyst, lt med gy, sndy + 10% Cement + mnr Sd
6406/2-6	98029-3	1460.0	1460.0	Cuttings	Clyst, lt med gy, sndy + mnr Cement + mnr Sst, wht + tr Sd
6406/2-6	98029-4	1480.0	1480.0	Cuttings	Clyst, lt med gy, sndy + tr Cement + tr Sst, gy blk + tr Sd
6406/2-6	98029-5	1500.0	1500.0	Cuttings	Clyst, lt med gy, sndy + tr Sst, gy blk
6406/2-6	98029-6	1520.0	1520.0	Cuttings	Sst, med gy + tr Cement + tr Sd
6406/2-6	98029-7	1540.0	1540.0	Cuttings	Sst, med gy + tr Cement + tr Sst, gy blk
6406/2-6	98029-8	1560.0	1560.0	Cuttings	Sst, med gy + tr Cement + tr Sst, gy blk
6406/2-6	98029-9	1580.0	1580.0	Cuttings	Sst, med gy + tr Sst, wht + tr Sst, gy blk
6406/2-6	98029-10	1600.0	1600.0	Cuttings	Sst, med gy
6406/2-6	98029-11	1630.0	1630.0	Cuttings	Sst, med gy + tr Volc?
6406/2-6	98029-12	1660.0	1660.0	Cuttings	Sst, med gy + tr Cement
6406/2-6	98029-13	1690.0	1690.0	Cuttings	Sst, med gy
6406/2-6	98029-14	1710.0	1710.0	Cuttings	Sst, med gy
6406/2-6	98029-15	1740.0	1740.0	Cuttings	Sst, med gy + 10% Clyst, med gy, sndy
6406/2-6	98029-16	1790.0	1790.0	Cuttings	Sst, med gy + 10% Clyst, med gy, sndy
6406/2-6	98029-17	1810.0	1810.0	Cuttings	Sst, med gy
6406/2-6	98029-18	1840.0	1840.0	Cuttings	Sst, med gy + tr Lst, wht
6406/2-6	98029-19	1870.0	1870.0	Cuttings	Sst, brn gy + tr Lst, v lt gy
6406/2-6	98029-20	1900.0	1900.0	Cuttings	Sst, brn gy
6406/2-6	98029-21	1920.0	1920.0	Cuttings	Sst, brn gy + tr Sst, lt gy
6406/2-6	98029-22	1950.0	1950.0	Cuttings	Sst, brn gy + 10% Sst, lt gy
6406/2-6	98029-23	1970.0	1970.0	Cuttings	Sst, brn gy + 20% Sst, lt gy
6406/2-6	98029-24	1990.0	1990.0	Cuttings	Sst, brn gy + 10% Sst, lt gy
6406/2-6	98029-25	2010.0	2010.0	Cuttings	Sst, med gy + 20% Sst, brn gy
6406/2-6	98029-26	2040.0	2040.0	Cuttings	Sst, med gy + 20% Sst, med dk gy
6406/2-6	98029-27	2060.0	2060.0	Cuttings	Sst, med gy + 10% Sst, med dk gy
6406/2-6	98029-28	2080.0	2080.0	Cuttings	Sst, med gy
6406/2-6	98029-29	2110.0	2110.0	Cuttings	Clyst, med gy, sndy + 10% Clyst, med dk gy, sndy
6406/2-6	98029-30	2130.0	2130.0	Cuttings	Clyst, med gy, sndy + 30% Clyst, med dk gy, sndy
6406/2-6	98029-31	2150.0	2150.0	Cuttings	Clyst, med gy + 40% Clyst, med dk gy
6406/2-6	98029-32	2170.0	2170.0	Cuttings	Clyst, med gy + 40% Clyst, med dk gy
6406/2-6	98029-33	2190.0	2190.0	Cuttings	Clyst, med gy + 40% Clyst, med dk gy + tr Lst, yel gy
6406/2-6	98029-34	2210.0	2210.0	Cuttings	Clyst, med gy + 40% Clyst, med dk gy + mnr Lst, yel gy
6406/2-6	98029-35	2230.0	2230.0	Cuttings	Clyst, med gy + 50% Clyst, med dk gy + tr Lst, v lt gy
6406/2-6	98029-36	2250.0	2250.0	Cuttings	Clyst, lt med gy + 40% Clyst, med dk gy + tr Lst, yel gy
6406/2-6	98029-37	2270.0	2270.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Lst, yel gy
6406/2-6	98029-38	2290.0	2290.0	Cuttings	Clyst, lt med gy + 20% Clyst, brn gy
6406/2-6	98029-39	2310.0	2310.0	Cuttings	Clyst, brn gy + 20% Clyst, lt med gy
6406/2-6	98029-40	2330.0	2330.0	Cuttings	Clyst, lt med gy + 50% Clyst, med gy
6406/2-6	98029-41	2350.0	2350.0	Cuttings	Clyst, lt med gy + tr Sst, brn gy
6406/2-6	98029-42	2370.0	2370.0	Cuttings	Clyst, med gy + 20% Clyst, med dk gy + tr Clyst, v lt gy
6406/2-6	98029-43	2390.0	2390.0	Cuttings	Clyst, med gy + 20% Clyst, med dk gy + tr Clyst, v lt gy
6406/2-6	98029-44	2410.0	2410.0	Cuttings	Clyst, lt med gy + 20% Clyst, med gy
6406/2-6	98029-45	2430.0	2430.0	Cuttings	Clyst, lt med gy + 50% Clyst, med gy + tr Sst, brn gy
6406/2-6	98029-46	2450.0	2450.0	Cuttings	Clyst, v lt med gy + 10% Clyst, lt med gy
6406/2-6	98029-47	2470.0	2470.0	Cuttings	Clyst, lt med gy + 20% Clyst, med gy + 10% Clyst, dk gy + tr Sst, brn gy
6406/2-6	98029-48	2500.0	2500.0	Cuttings	Clyst, pa brn + 30% Clyst, grn gy + mnr Clyst, med gy
6406/2-6	98029-49	2520.0	2520.0	Cuttings	Clyst, grn gy + 20% Clyst, pa brn + mnr Clyst, lt gy
6406/2-6	98029-50	2540.0	2540.0	Cuttings	Clyst, dk grn gy + 10% Clyst, grn gy + mnr Clyst, pa brn
6406/2-6	98029-51	2560.0	2560.0	Cuttings	Clyst, med dk gy + 10% Clyst, grn gy + mnr Clyst, pa brn
6406/2-6	98029-52	2580.0	2580.0	Cuttings	Clyst, med dk gy + 10% Clyst, grn gy + mnr Clyst, pa brn

LITHOLOGY DESCRIPTIONS (Table 6)

Well Name	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6406/2-6	98029-53	2600.0	2600.0	Cuttings	Clyst, med dk gy + 50% Clyst, lt med gy + mnr Clyst, pa brn
6406/2-6	98029-54	2630.0	2630.0	Cuttings	Clyst, med dk gy + 30% Clyst, lt med gy + mnr Clyst, pa brn
6406/2-6	98029-55	2640.0	2640.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + mnr Clyst, pa brn
6406/2-6	98029-56	2655.0	2655.0	Cuttings	Clyst, lt med gy + 10% Clyst, med dk gy + mnr Clyst, pa brn
6406/2-6	98029-57	2665.0	2665.0	Cuttings	Clyst, med gy + 10% Clyst, lt med gy + tr Clyst, v lt gy
6406/2-6	98029-58	2680.0	2680.0	Cuttings	Clyst, lt med gy + mnr Clyst, lt gy
6406/2-6	98029-59	2690.0	2690.0	Cuttings	Clyst, med gy + 10% Clyst, lt med gy + tr Clyst, pa brn
6406/2-6	98029-60	2700.0	2700.0	Cuttings	Clyst, med gy + 10% Clyst, lt med gy + Lst, v lt gy + mnr Clyst, pa brn
6406/2-6	98029-61	2740.0	2740.0	Cuttings	Clyst, med gy + tr Clyst, v lt gy + tr Lst, v lt gy
6406/2-6	98029-62	2760.0	2760.0	Cuttings	Clyst, med gy + tr Clyst, v lt gy
6406/2-6	98029-63	2780.0	2780.0	Cuttings	Clyst, med gy, sndy
6406/2-6	98029-64	2800.0	2800.0	Cuttings	Clyst, lt olv gy, sndy
6406/2-6	98029-65	2820.0	2820.0	Cuttings	Clyst, lt olv gy, sndy
6406/2-6	98029-66	2850.0	2850.0	Cuttings	Clyst, lt olv gy, sndy
6406/2-6	98029-67	2880.0	2880.0	Cuttings	Clyst, lt olv gy, sndy
6406/2-6	98029-68	2900.0	2900.0	Cuttings	Clyst, lt olv gy, sndy
6406/2-6	98029-69	2920.0	2920.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-70	2950.0	2950.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-71	2970.0	2970.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-72	2990.0	2990.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-73	3010.0	3010.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-74	3030.0	3030.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-75	3060.0	3060.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-76	3080.0	3080.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-77	3100.0	3100.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-78	3120.0	3120.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-79	3140.0	3140.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-80	3160.0	3160.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-81	3180.0	3180.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-82	3200.0	3200.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-83	3220.0	3220.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-84	3240.0	3240.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-85	3260.0	3260.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-86	3290.0	3290.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-87	3310.0	3310.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-88	3330.0	3330.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-89	3350.0	3350.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-90	3370.0	3370.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-91	3390.0	3390.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-92	3420.0	3420.0	Cuttings	Clyst, lt med gy, sndy
6406/2-6	98029-93	3440.0	3440.0	Cuttings	Clyst, med gy, sndy
6406/2-6	98029-94	3470.0	3470.0	Cuttings	Clyst, med gy, sndy
6406/2-6	98029-95	3490.0	3490.0	Cuttings	Clyst, med gy, sndy
6406/2-6	98029-96	3520.0	3520.0	Cuttings	Clyst, med gy, sndy
6406/2-6	98029-97	3540.0	3540.0	Cuttings	Clyst, med gy, sndy
6406/2-6	98029-98	3560.0	3560.0	Cuttings	Clyst, med gy, sndy
6406/2-6	98029-99	3580.0	3580.0	Cuttings	Clyst, med gy, sndy
6406/2-6	98029-100	3600.0	3600.0	Cuttings	Clyst, med gy, sndy
6406/2-6	98029-101	3620.0	3620.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-102	3640.0	3640.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-103	3660.0	3660.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-104	3680.0	3680.0	Cuttings	Clyst, med dk gy, sndy

LITHOLOGY DESCRIPTIONS (Table 6)

Well Name	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6406/2-6	98029-105	3700.0	3700.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-106	3720.0	3720.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-107	3740.0	3740.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-108	3760.0	3760.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-109	3780.0	3780.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-110	3800.0	3800.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-111	3820.0	3820.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-112	3840.0	3840.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-113	3860.0	3860.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-114	3880.0	3880.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-115	3900.0	3900.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-116	3920.0	3920.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-117	3940.0	3940.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-118	3960.0	3960.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-119	3980.0	3980.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-120	4000.0	4000.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-121	4020.0	4020.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-122	4040.0	4040.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-123	4060.0	4060.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-124	4080.0	4080.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-125	4100.0	4100.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-126	4120.0	4120.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-127	4140.0	4140.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-128	4160.0	4160.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-129	4180.0	4180.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-130	4200.0	4200.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-131	4230.0	4230.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-132	4250.0	4250.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-133	4270.0	4270.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-134	4290.0	4290.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-135	4310.0	4310.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-136	4330.0	4330.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-137	4350.0	4350.0	Cuttings	Clyst, med dk gy, sndy
6406/2-6	98029-138	4370.0	4370.0	Cuttings	Clyst, med dk gy, sndy + mnr Clyst, lt med gy, calc
6406/2-6	98029-139	4390.0	4390.0	Cuttings	Clyst, med dk gy, sndy + mnr Clyst, med gy, calc
6406/2-6	98029-140	4410.0	4410.0	Cuttings	Sh, med dk gy
6406/2-6	98029-141	4424.0	4424.0	Cuttings	Clyst, pa brn, calc + 40% Sh, grn gy + 10% Sh, dk gy
6406/2-6	98029-142	4442.0	4442.0	Cuttings	Clyst, med dk gy
6406/2-6	98029-143	4460.0	4460.0	Cuttings	Clyst, med dk gy
6406/2-6	98029-144	4478.0	4478.0	Cuttings	Clyst, olv gy, sndy + 10% Sst, lt olv gy
6406/2-6	98029-145	4496.0	4496.0	Cuttings	Sst, lt olv gy + 10% Sst, olv gy
6406/2-6	98029-146	4514.0	4514.0	Cuttings	Sst, olv gy + 10% Sst v lt gy
6406/2-6	98029-147	4532.0	4532.0	Cuttings	Sst, olv gy + 10% Sst v lt gy
6406/2-6	98029-148	4550.0	4550.0	Cuttings	Sst, lt olv gy + mnr Sst pa olv gy
6406/2-6	98029-149	4568.0	4568.0	Cuttings	Sst, olv gy
6406/2-6	98029-150	4577.0	4577.0	Cuttings	Clyst, olv gy, sndy
6406/2-6	98029-151	4595.0	4595.0	Cuttings	Clyst, med gy, sndy
6406/2-6	98029-152	4613.0	4613.0	Cuttings	Sst, med gy + 20% Sst, v lt gy + 10% Clyst, med gy, sndy
6406/2-6	98029-153	4631.0	4631.0	Cuttings	Sst, olv gy + mnr Sst v lt gy
6406/2-6	98029-154	4649.0	4649.0	Cuttings	Sst, lt olv gy + 20% Sst, olv gy + 10% Sst v lt gy

TOC and ROCK EVAL PYROLYSIS DATA (Table 7)

Well Name	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	S1 mg/g	S2 mg/g	S3 mg/g	Tmax deg C	TOC % wt
6406/2-6	NOR	98029-1	1420.0	1420.0	Cuttings					0.55
6406/2-6	NOR	98029-2	1440.0	1440.0	Cuttings					0.67
6406/2-6	NOR	98029-3	1460.0	1460.0	Cuttings					0.62
6406/2-6	NOR	98029-4	1480.0	1480.0	Cuttings	0.39	1.67	0.96	367	0.52
6406/2-6	NOR	98029-5	1500.0	1500.0	Cuttings					0.57
6406/2-6	NOR	98029-6	1520.0	1520.0	Cuttings					0.54
6406/2-6	NOR	98029-7	1540.0	1540.0	Cuttings					0.63
6406/2-6	NOR	98029-8	1560.0	1560.0	Cuttings	0.67	2.48	1.34	369	0.56
6406/2-6	NOR	98029-9	1580.0	1580.0	Cuttings					0.52
6406/2-6	NOR	98029-10	1600.0	1600.0	Cuttings	0.45	2.12	1.17	366	0.68
6406/2-6	NOR	98029-11	1630.0	1630.0	Cuttings					0.62
6406/2-6	NOR	98029-12	1660.0	1660.0	Cuttings					0.80
6406/2-6	NOR	98029-13	1690.0	1690.0	Cuttings	0.87	4.41	1.46	372	1.05
6406/2-6	NOR	98029-14	1710.0	1710.0	Cuttings	0.87	4.05	1.49	369	0.95
6406/2-6	NOR	98029-15	1740.0	1740.0	Cuttings					0.86
6406/2-6	NOR	98029-16	1790.0	1790.0	Cuttings					0.96
6406/2-6	NOR	98029-17	1810.0	1810.0	Cuttings					0.96
6406/2-6	NOR	98029-18	1840.0	1840.0	Cuttings	1.11	4.88	1.51	376	1.35
6406/2-6	NOR	98029-19	1870.0	1870.0	Cuttings	1.57	5.96	1.87	370	1.65
6406/2-6	NOR	98029-20	1900.0	1900.0	Cuttings	1.55	5.92	1.77	378	1.91
6406/2-6	NOR	98029-21	1920.0	1920.0	Cuttings					1.20
6406/2-6	NOR	98029-22	1950.0	1950.0	Cuttings	1.69	6.68	2.02	368	1.67
6406/2-6	NOR	98029-23	1970.0	1970.0	Cuttings					1.99
6406/2-6	NOR	98029-24	1990.0	1990.0	Cuttings	1.83	7.12	1.94	378	2.56
6406/2-6	NOR	98029-25	2010.0	2010.0	Cuttings					2.71
6406/2-6	NOR	98029-26	2040.0	2040.0	Cuttings	2.54	8.00	1.89	377	2.07
6406/2-6	NOR	98029-27	2060.0	2060.0	Cuttings					1.74
6406/2-6	NOR	98029-28	2080.0	2080.0	Cuttings					1.54
6406/2-6	NOR	98029-29	2110.0	2110.0	Cuttings					1.67
6406/2-6	NOR	98029-30	2130.0	2130.0	Cuttings	1.90	8.64	1.97	358	1.88
6406/2-6	NOR	98029-31	2150.0	2150.0	Cuttings					2.05
6406/2-6	NOR	98029-32	2170.0	2170.0	Cuttings					1.71
6406/2-6	NOR	98029-33	2190.0	2190.0	Cuttings	2.71	7.95	3.08	359	1.73
6406/2-6	NOR	98029-34	2210.0	2210.0	Cuttings					2.10
6406/2-6	NOR	98029-35	2230.0	2230.0	Cuttings	4.56	10.36	3.25	355	2.56
6406/2-6	NOR	98029-36	2250.0	2250.0	Cuttings					1.75
6406/2-6	NOR	98029-37	2270.0	2270.0	Cuttings					1.56
6406/2-6	NOR	98029-38	2290.0	2290.0	Cuttings	2.48	6.39	2.82	356	1.38
6406/2-6	NOR	98029-39	2310.0	2310.0	Cuttings					1.33
6406/2-6	NOR	98029-40	2330.0	2330.0	Cuttings	2.03	5.20	2.18	351	1.10
6406/2-6	NOR	98029-41	2350.0	2350.0	Cuttings					1.12
6406/2-6	NOR	98029-42	2370.0	2370.0	Cuttings	2.09	5.22	2.50	350	1.03
6406/2-6	NOR	98029-43	2390.0	2390.0	Cuttings					0.99
6406/2-6	NOR	98029-44	2410.0	2410.0	Cuttings	1.67	4.71	1.79	352	0.93
6406/2-6	NOR	98029-45	2430.0	2430.0	Cuttings					0.78
6406/2-6	NOR	98029-46	2450.0	2450.0	Cuttings	2.68	5.16	1.64	343	0.72
6406/2-6	NOR	98029-47	2470.0	2470.0	Cuttings					0.93
6406/2-6	NOR	98029-48	2500.0	2500.0	Cuttings	1.09	3.23	1.72	358	0.46
6406/2-6	NOR	98029-49	2520.0	2520.0	Cuttings					0.66
6406/2-6	NOR	98029-50	2540.0	2540.0	Cuttings	1.26	2.62	1.94	353	0.61
6406/2-6	NOR	98029-51	2560.0	2560.0	Cuttings					0.98
6406/2-6	NOR	98029-52	2580.0	2580.0	Cuttings	1.77	4.01	1.92	358	1.23

TOC and ROCK EVAL PYROLYSIS DATA (Table 7)

Well Name	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	S1 mg/g	S2 mg/g	S3 mg/g	Tmax deg C	TOC % wt
6406/2-6	NOR	98029-53	2600.0	2600.0	Cuttings					0.83
6406/2-6	NOR	98029-54	2630.0	2630.0	Cuttings					1.06
6406/2-6	NOR	98029-55	2640.0	2640.0	Cuttings	2.06	5.19	2.19	360	1.17
6406/2-6	NOR	98029-56	2655.0	2655.0	Cuttings					0.57
6406/2-6	NOR	98029-57	2665.0	2665.0	Cuttings					0.77
6406/2-6	NOR	98029-58	2680.0	2680.0	Cuttings					0.83
6406/2-6	NOR	98029-59	2690.0	2690.0	Cuttings	3.07	4.05	2.00	359	0.84
6406/2-6	NOR	98029-60	2700.0	2700.0	Cuttings					0.95
6406/2-6	NOR	98029-61	2740.0	2740.0	Cuttings	4.69	4.45	1.88	359	1.74
6406/2-6	NOR	98029-62	2760.0	2760.0	Cuttings					1.00
6406/2-6	NOR	98029-63	2780.0	2780.0	Cuttings					1.49
6406/2-6	NOR	98029-64	2800.0	2800.0	Cuttings	26.59	4.19	1.14	427	1.60
6406/2-6	NOR	98029-65	2820.0	2820.0	Cuttings					1.67
6406/2-6	NOR	98029-66	2850.0	2850.0	Cuttings	36.00	4.59	0.80	424	1.66
6406/2-6	NOR	98029-67	2880.0	2880.0	Cuttings					1.33
6406/2-6	NOR	98029-68	2900.0	2900.0	Cuttings	16.44	2.83	2.03	417	1.36
6406/2-6	NOR	98029-69	2920.0	2920.0	Cuttings					1.34
6406/2-6	NOR	98029-70	2950.0	2950.0	Cuttings	24.78	2.60	0.68	424	1.14
6406/2-6	NOR	98029-71	2970.0	2970.0	Cuttings					1.54
6406/2-6	NOR	98029-72	2990.0	2990.0	Cuttings	26.53	4.44	0.64	431	1.48
6406/2-6	NOR	98029-73	3010.0	3010.0	Cuttings					1.44
6406/2-6	NOR	98029-74	3030.0	3030.0	Cuttings	25.29	3.96	0.98	430	1.28
6406/2-6	NOR	98029-75	3060.0	3060.0	Cuttings					1.30
6406/2-6	NOR	98029-76	3080.0	3080.0	Cuttings	23.44	4.14	0.99	420	1.40
6406/2-6	NOR	98029-77	3100.0	3100.0	Cuttings					1.79
6406/2-6	NOR	98029-78	3120.0	3120.0	Cuttings	16.73	4.26	0.93	426	1.59
6406/2-6	NOR	98029-79	3140.0	3140.0	Cuttings					1.38
6406/2-6	NOR	98029-80	3160.0	3160.0	Cuttings	23.45	4.26	1.15	421	1.41
6406/2-6	NOR	98029-81	3180.0	3180.0	Cuttings					1.54
6406/2-6	NOR	98029-82	3200.0	3200.0	Cuttings	19.37	4.07	1.11	426	1.74
6406/2-6	NOR	98029-83	3220.0	3220.0	Cuttings					1.70
6406/2-6	NOR	98029-84	3240.0	3240.0	Cuttings					1.92
6406/2-6	NOR	98029-85	3260.0	3260.0	Cuttings	9.06	3.16	4.42	402	1.05
6406/2-6	NOR	98029-86	3290.0	3290.0	Cuttings					1.51
6406/2-6	NOR	98029-87	3310.0	3310.0	Cuttings	32.25	4.54	0.67	428	1.73
6406/2-6	NOR	98029-88	3330.0	3330.0	Cuttings					1.59
6406/2-6	NOR	98029-89	3350.0	3350.0	Cuttings					1.62
6406/2-6	NOR	98029-90	3370.0	3370.0	Cuttings	22.00	3.61	0.63	430	1.57
6406/2-6	NOR	98029-91	3390.0	3390.0	Cuttings					1.51
6406/2-6	NOR	98029-92	3420.0	3420.0	Cuttings	24.29	3.95	0.73	437	1.55
6406/2-6	NOR	98029-93	3440.0	3440.0	Cuttings					1.68
6406/2-6	NOR	98029-94	3470.0	3470.0	Cuttings	29.13	3.95	0.93	427	1.49
6406/2-6	NOR	98029-95	3490.0	3490.0	Cuttings					1.61
6406/2-6	NOR	98029-96	3520.0	3520.0	Cuttings	31.81	4.81	1.02	430	1.65
6406/2-6	NOR	98029-97	3540.0	3540.0	Cuttings					1.49
6406/2-6	NOR	98029-98	3560.0	3560.0	Cuttings					1.32
6406/2-6	NOR	98029-99	3580.0	3580.0	Cuttings	32.41	5.50	0.71	429	1.94
6406/2-6	NOR	98029-100	3600.0	3600.0	Cuttings	28.97	4.36	0.58	431	1.70
6406/2-6	NOR	98029-101	3620.0	3620.0	Cuttings	25.26	4.33	0.73	429	1.77
6406/2-6	NOR	98029-102	3640.0	3640.0	Cuttings					1.63
6406/2-6	NOR	98029-103	3660.0	3660.0	Cuttings					1.63
6406/2-6	NOR	98029-104	3680.0	3680.0	Cuttings					1.73

TOC and ROCK EVAL PYROLYSIS DATA (Table 7)

Well Name	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	S1 mg/g	S2 mg/g	S3 mg/g	Tmax deg C	TOC % wt
6406/2-6	NOR	98029-105	3700.0	3700.0	Cuttings	28.04	4.32	1.45	432	1.72
6406/2-6	NOR	98029-106	3720.0	3720.0	Cuttings					2.00
6406/2-6	NOR	98029-107	3740.0	3740.0	Cuttings					1.55
6406/2-6	NOR	98029-108	3760.0	3760.0	Cuttings	29.32	4.40	0.87	429	2.01
6406/2-6	NOR	98029-109	3780.0	3780.0	Cuttings					1.78
6406/2-6	NOR	98029-110	3800.0	3800.0	Cuttings	33.47	5.21	1.65	428	2.20
6406/2-6	NOR	98029-111	3820.0	3820.0	Cuttings					1.90
6406/2-6	NOR	98029-112	3840.0	3840.0	Cuttings					1.50
6406/2-6	NOR	98029-113	3860.0	3860.0	Cuttings	20.44	4.18	1.50	427	1.71
6406/2-6	NOR	98029-114	3880.0	3880.0	Cuttings					1.73
6406/2-6	NOR	98029-115	3900.0	3900.0	Cuttings					1.84
6406/2-6	NOR	98029-116	3920.0	3920.0	Cuttings	26.62	4.81	1.27	427	1.82
6406/2-6	NOR	98029-117	3940.0	3940.0	Cuttings					1.95
6406/2-6	NOR	98029-118	3960.0	3960.0	Cuttings					1.76
6406/2-6	NOR	98029-119	3980.0	3980.0	Cuttings	26.97	3.72	1.16	429	1.81
6406/2-6	NOR	98029-120	4000.0	4000.0	Cuttings					2.03
6406/2-6	NOR	98029-121	4020.0	4020.0	Cuttings					1.92
6406/2-6	NOR	98029-122	4040.0	4040.0	Cuttings	32.83	5.08	0.80	434	2.09
6406/2-6	NOR	98029-123	4060.0	4060.0	Cuttings					1.59
6406/2-6	NOR	98029-124	4080.0	4080.0	Cuttings					1.76
6406/2-6	NOR	98029-125	4100.0	4100.0	Cuttings	28.22	4.35	0.94	433	1.80
6406/2-6	NOR	98029-126	4120.0	4120.0	Cuttings					1.54
6406/2-6	NOR	98029-127	4140.0	4140.0	Cuttings					1.54
6406/2-6	NOR	98029-128	4160.0	4160.0	Cuttings	33.21	3.79	0.69	430	1.66
6406/2-6	NOR	98029-129	4180.0	4180.0	Cuttings					1.74
6406/2-6	NOR	98029-130	4200.0	4200.0	Cuttings					2.09
6406/2-6	NOR	98029-131	4230.0	4230.0	Cuttings	30.47	3.76	0.82	429	1.88
6406/2-6	NOR	98029-132	4250.0	4250.0	Cuttings					1.96
6406/2-6	NOR	98029-133	4270.0	4270.0	Cuttings					1.85
6406/2-6	NOR	98029-134	4290.0	4290.0	Cuttings	35.24	5.02	0.73	431	2.25
6406/2-6	NOR	98029-135	4310.0	4310.0	Cuttings					1.77
6406/2-6	NOR	98029-136	4330.0	4330.0	Cuttings					1.92
6406/2-6	NOR	98029-137	4350.0	4350.0	Cuttings	44.54	3.64	0.63	432	2.25
6406/2-6	NOR	98029-138	4370.0	4370.0	Cuttings					2.01
6406/2-6	NOR	98029-139	4390.0	4390.0	Cuttings					2.00
6406/2-6	NOR	98029-140	4410.0	4410.0	Cuttings	35.14	5.46	0.92	426	2.15
6406/2-6	NOR	98029-141	4424.0	4424.0	Cuttings					1.33
6406/2-6	NOR	98029-142	4442.0	4442.0	Cuttings	29.94	4.64	1.19	432	3.19
6406/2-6	NOR	98029-143	4460.0	4460.0	Cuttings	30.07	5.29	1.21	431	3.69
6406/2-6	NOR	98029-144	4478.0	4478.0	Cuttings	30.64	5.67	0.95	428	2.99
6406/2-6	NOR	98029-145	4496.0	4496.0	Cuttings	32.25	3.16	0.68	427	1.37
6406/2-6	NOR	98029-146	4514.0	4514.0	Cuttings	49.94	4.47	0.65	433	1.05
6406/2-6	NOR	98029-147	4532.0	4532.0	Cuttings	45.97	4.31	0.66	437	1.13
6406/2-6	NOR	98029-148	4550.0	4550.0	Cuttings	31.87	3.42	0.59	431	1.02
6406/2-6	NOR	98029-149	4568.0	4568.0	Cuttings	38.21	3.35	0.45	430	1.14
6406/2-6	NOR	98029-150	4577.0	4577.0	Cuttings	38.59	4.15	0.47	429	1.30
6406/2-6	NOR	98029-151	4595.0	4595.0	Cuttings	40.03	6.07	0.82	427	2.38
6406/2-6	NOR	98029-152	4613.0	4613.0	Cuttings	34.82	5.61	1.36	427	2.37
6406/2-6	NOR	98029-153	4631.0	4631.0	Cuttings	24.73	6.29	0.85	436	1.72
6406/2-6	NOR	98029-154	4649.0	4649.0	Cuttings	27.73	6.22	0.98	436	1.82

PYROLYSIS GC PEAK AREA DATA (Table 8)

Well Name	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 %	C2-C5 %	C6-14 %	C15+ %
6406/2-6	NOR	98029-82	3200.0	3200.0	Cuttings	0.6	6.9	14.3	3.7
6406/2-6	NOR	98029-99	3580.0	3580.0	Cuttings	0.5	3.8	16.7	3.5
6406/2-6	NOR	98029-110	3800.0	3800.0	Cuttings	0.6	3.4	16.2	9.9
6406/2-6	NOR	98029-122	4040.0	4040.0	Cuttings	1.0	12.7	22.4	12.3
6406/2-6	NOR	98029-134	4290.0	4290.0	Cuttings	1.2	15.0	25.9	7.1
6406/2-6	NOR	98029-137	4350.0	4350.0	Cuttings	0.9	9.7	13.8	1.6
6406/2-6	NOR	98029-140	4410.0	4410.0	Cuttings	0.7	6.6	23.8	7.5
6406/2-6	NOR	98029-142	4442.0	4442.0	Cuttings	2.2	14.9	24.6	7.1
6406/2-6	NOR	98029-143	4460.0	4460.0	Cuttings	3.3	10.0	12.9	1.6
6406/2-6	NOR	98029-144	4478.0	4478.0	Cuttings	5.1	23.9	53.7	17.4