

GEOCHEMICAL REPORT

STATOIL

NORWAY

7226/11-1

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EXPLORATION LOGGING NORGE A/S

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INTRODUCTION

Geochemical Screening using the Oil Shows Analyser was performed on 1425 cuttings samples, 39 core samples and 17 sidewall core samples. The interval covered was 724 to 5196m. The material was received as wet washed cuttings or core chips and analysed as an air dried ground powder. Analyses of three metre composite samples from 724 to 2520 m was followed by the analysis of picked argillaceous material from 2523 to 5196 m. The core samples were generally taken between one and three metre intervals. Sands and sandstone were analysed to determine free hydrocarbon content.

APPENDIX A

**SAMPLE PREPARATION
SAMPLE CONTAMINATION
DESCRIPTION OF ANALYTICAL EQUIPMENT
PRESENTATION OF RESULTS
INTERPRETATION OF OSA DERIVED PARAMETERS
ORGANIC MATTER TYPES**

SAMPLE PREPARATION

Small samples of ditch cuttings are taken and thoroughly washed in cold water through a 2.36mm sieve and collected in a 180 micron sieve to remove cavings. Any large quantities of contaminants such as lost circulation material are removed at this stage. The washed material is then examined under a binocular microscope and any further contaminants removed. The samples are then air dried at room temperature to prevent the loss of 'free hydrocarbons' and then ground to a homogenous powder in preparation for pyrolysis.

SAMPLE CONTAMINATION

The effects of contamination, if unrecognized, can lead to misleading geochemical data. The major contaminants at the wellsite include paint chips, lost circulation material (mica, nuthulls, etc), steel fragments, and pipe dope. In the 7226/11-1 well contaminants were removed by picking at the wellsite from the pre-dried sample.

Organic mud additives, especially those used for water loss control, can also cause serious contamination problems.

Another source of contamination to be aware of is caused by migrated hydrocarbons. The presence of migrated oil or bitumen in rock can give a major response in the vicinity of 300 degrees centigrade on the pyrogram (S1) while solid bitumen and the 'heavy end' fraction of petroleum has been found to produce a measurable response in the region 300-550 degrees centigrade. This is the same temperature range in which kerogen is cracked releasing hydrocarbons during pyrolysis. Thus large quantities of bitumen or migrated petroleum in rocks can affect the size and maximum temperature (Tmax) of the (S2) peak and cause non-source rocks to be falsely identified as source rocks as reported by Clementz (1979)*.

The problems encountered as a result of hydrocarbon contamination may be overcome by solvent extraction using a 50:50 solution of trichloroethane and acetone. As a guideline, samples with high S1 values (greater than 1.0 mgHC/g rock) are solvent extracted and reanalysed to obtain more valid values for S2 and Tmax. The S1 value obtained in the first analysis remains a useful indicator of oil accumulations, and degree of contamination. No samples were solvent extracted for 7226/11-1.

* Clementz, D. 1979, 'Effect of Oil and Bitumen Saturation on Source Rock Pyrolysis', A.A.P.G. Bull., Vol 62 (12).

DESCRIPTION OF ANALYTICAL EQUIPMENT

Principle of Operation

Small quantities of sample (approx. 100 mg) are analysed by programmed pyrolysis in an inert Helium atmosphere. Any evolved hydrocarbons are detected by a Flame Ionisation Detector. The output from this sensor provides the peak data from the S0, S1 and S2 indices. In addition, the temperature, T_{max}, for maximum generation of cracked hydrocarbons is measured by a probe monitoring oven temperature.

On completion of the pyrolysis cycle the sample is transferred to a second oven. The sample is heated in air and any carbonaceous material remaining is converted to carbon dioxide, this is detected by a thermal conductivity detector (TCD), the output of which is the S4 peak. The Oil Shows Analyser thus derives the Total Organic Carbon content from the sum of the pyrolysed carbon (S0+S1+S2) and the residual carbon (S4).

The O.S.A. used the following analytical cycle. (Also see Fig. A overleaf):-

Pyrolysis:

Carrier gas	:	Helium
Initial Isotherm	:	90 deg. C
Isothermal Hold	:	2 minutes
Second Isotherm	:	300 deg. C
Isothermal Hold	:	2 minutes
Temperature Ramp	:	30 deg/min
Final Temperature	:	600 deg. C

Oxidation:

Oxidation Gas : Air (after removal of CO₂)
Oven Temperature : 600 deg. C
Oxidation Time : 5 minutes

The equipment was calibrated using a standard supplied by Exploration Logging Overseas, Inc. A quality control sample was run routinely every ten unknown samples, or every 24 hours if less than ten samples were analysed during this period.

PRESENTATION OF RESULTS

The processed data is expressed in terms of:

- S0 : Low temperature gas yield (mgHC/g rock)
- S1 : Low temperature oil yield (mgHC/g rock)
- S2 : High temperature hydrocarbon yield (mgHC/g rock)
- Tmax : Temperatures at which maximum emission of hydrocarbons occurs.
- T.O.C. : Total Organic Carbon (weight percent of whole rock) comprised of S4 (residual organic carbon), plus 82% of the quantity S0+S1+S2
- T.P.I. : Total Production Index (S0+S1/S0+S1+S2)
- H.I. : Hydrogen Index (S2/TOC)

APPENDIX B
TABULATION OF ANALYTICAL DATA

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 10:13
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
724.00	1.96	.06	.57	432	29	0	0.00	.13	.19
730.00	1.13	.08	.86	433	76	0	0.00	.09	.09
742.00	1.16	.02	.16	444	14	0	0.00	.14	.47
748.00	1.20	.05	.53	452	44	0	0.00	.11	.17
754.00	.97	.05	.47	440	48	0	0.00	.10	.18
760.00	1.11	.09	.82	457	74	0	0.00	.26	.24
766.00	1.05	.13	1.00	428	95	0	0.00	.56	.36
772.00	1.03	.06	.59	424	57	0	0.00	.15	.20
778.00	.96	.05	.51	431	53	0	0.00	.07	.12
790.00	.77	.05	.58	500	75	0	0.00	.06	.09
796.00	.79	.05	.57	505	72	0	0.00	.06	.10
802.00	.73	.06	.69	471	95	0	0.00	.06	.08
808.00	.69	.03	.30	431	43	0	0.00	.03	.09
814.00	.84	.05	.57	434	68	0	0.00	.05	.08
820.00	.78	.04	.41	440	53	0	0.00	.08	.16
826.00	.63	.03	.37	447	59	0	0.00	.05	.12
832.00	.86	.05	.51	432	59	0	0.00	.06	.11
838.00	.93	.05	.41	0	44	0	0.00	.17	.29
844.00	.83	.04	.42	435	51	0	0.00	.02	.05
850.00	.77	.08	.89	463	116	0	0.00	.11	.11
856.00	.90	.09	1.00	442	111	0	0.00	.10	.09
862.00	.65	.04	.38	436	58	0	0.00	.05	.12
868.00	.80	.04	.37	441	46	0	0.00	.06	.14
874.00	.75	.03	.29	440	39	0	0.00	.02	.06
880.00	.71	.02	.26	434	37	0	0.00	.02	.07
886.00	.74	.07	.62	480	84	0	0.00	.18	.23
892.00	.72	.03	.36	0	50	0	0.00	.06	.14
898.00	.68	.02	.26	439	38	0	0.00	.01	.04
904.00	.66	.03	.29	405	44	0	0.00	.05	.15
910.00	.75	.04	.50	453	67	0	0.00	.04	.07
916.00	.72	.04	.40	434	56	0	0.00	.04	.09
922.00	.71	.04	.44	436	62	0	0.00	.09	.17
928.00	.64	.02	.24	0	38	0	0.00	.01	.04
934.00	.65	.02	.20	442	31	0	0.00	.01	.05
940.00	.63	.02	.26	436	41	0	0.00	.04	.13
946.00	.72	.06	.55	512	76	0	0.00	.12	.18

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
 WELL : 7226/11-1

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 : 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
952.00	.69	.05	.47	451	68	0	0.00	.09	.16
958.00	.71	.07	.70	446	99	0	0.00	.12	.15
964.00	.65	.05	.51	494	78	0	0.00	.10	.16
970.00	.62	.05	.40	0	65	0	.04	.15	.32
976.00	.69	.04	.44	471	64	0	0.00	.07	.14
982.00	.72	.06	.63	444	87	0	0.00	.11	.15
988.00	.78	.03	.28	431	36	0	0.00	.12	.30
994.00	.72	.03	.31	0	43	0	0.00	.05	.14
1000.00	.72	.03	.32	0	44	0	0.00	.04	.11
1003.00	.69	.04	.44	443	64	0	0.00	.08	.15
1006.00	.69	.05	.48	447	70	0	0.00	.07	.13
1009.00	.67	.04	.40	441	60	0	0.00	.07	.15
1012.00	.79	.05	.44	441	56	0	.02	.09	.20
1015.00	.66	.04	.42	445	64	0	0.00	.11	.21
1018.00	.88	.04	.36	452	41	0	0.00	.07	.16
1021.00	.69	.01	.14	0	20	0	0.00	.03	.18
1024.00	.63	.02	.21	0	33	0	0.00	.05	.19
1027.00	.62	.02	.16	0	26	0	0.00	.05	.24
1030.00	.64	.04	.49	478	77	0	0.00	.04	.08
1033.00	.62	.04	.32	0	52	0	0.00	.14	.30
1036.00	.73	.02	.17	449	23	0	0.00	.04	.19
1039.00	.69	.04	.32	0	46	0	0.00	.11	.26
1042.00	.66	.03	.30	472	45	0	0.00	.06	.17
1045.00	.68	.03	.33	436	49	0	0.00	.05	.13
1048.00	.67	.02	.20	431	30	0	0.00	.04	.17
1051.00	.71	.01	.13	0	18	0	0.00	.05	.28
1054.00	.65	.01	.06	0	9	0	0.00	.01	.14
1057.00	.76	.04	.35	458	46	0	0.00	.09	.20
1060.00	.72	.04	.31	400	43	0	0.00	.17	.35
1063.00	.68	.03	.28	0	41	0	0.00	.12	.30
1066.00	.61	.01	.10	0	16	0	0.00	0.00	0.00
1069.00	.67	.02	.20	403	30	0	0.00	.01	.05
1072.00	.59	.01	.15	432	25	0	0.00	.01	.06
1075.00	.80	.08	.83	434	104	0	0.00	.10	.11
1078.00	.61	.02	.23	437	38	0	0.00	.01	.04
1081.00	.64	.03	.27	467	42	0	0.00	.15	.36
1084.00	.62	.04	.38	435	61	0	0.00	.05	.12
1087.00	.62	.03	.34	442	55	0	0.00	.02	.06
1090.00	.52	.03	.35	419	67	0	0.00	.03	.08
1093.00	.60	.04	.41	480	68	0	0.00	.02	.05
1096.00	.47	.03	.31	424	66	0	0.00	.09	.23

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 10:22
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
1099.00	.44	.02	.22	458	50	0	0.00	.03	.12
1102.00	.46	.03	.39	466	85	0	0.00	.03	.07
1105.00	.48	.03	.39	469	81	0	0.00	.01	.02
1108.00	.40	.03	.35	522	88	0	0.00	.03	.08
1111.00	.35	.03	.36	465	103	0	0.00	.06	.14
1114.00	.32	.01	.16	0	50	0	0.00	.01	.06
1117.00	.34	.03	.37	415	109	0	0.00	.01	.03
1120.00	.32	.02	.26	0	81	0	0.00	0.00	0.00
1123.00	.38	.03	.35	489	92	0	0.00	.01	.03
1126.00	.37	.01	.07	0	19	0	0.00	.01	.13
1129.00	.49	.01	.14	401	29	0	0.00	.02	.13
1132.00	.30	.01	.13	0	43	0	0.00	.02	.13
1135.00	.89	.01	.12	427	13	0	0.00	.04	.25
1138.00	.37	.06	.62	452	168	0	.02	.07	.13
1141.00	.77	.02	.27	436	35	0	0.00	.02	.07
1144.00	1.14	.02	.24	504	21	0	0.00	.03	.11
1147.00	3.08	.73	8.02	424	260	0	.08	.69	.09
1150.00	6.81	2.67	29.58	420	434	0	.12	2.51	.08
1153.00	5.30	1.93	20.97	422	396	0	.09	2.20	.10
1156.00	4.31	1.30	14.44	422	335	0	.04	1.23	.08
1159.00	3.83	1.18	13.13	423	343	0	.05	1.00	.07
1162.00	3.09	.92	10.12	415	328	0	.03	.91	.08
1165.00	7.96	3.03	33.07	420	415	0	.18	3.24	.09
1168.00	8.01	2.95	32.27	418	403	0	.15	3.08	.09
1171.00	4.20	1.15	12.82	424	305	0	.08	.96	.08
1174.00	6.29	2.01	22.49	422	358	0	.06	1.71	.07
1177.00	6.86	2.25	25.08	422	366	0	.10	1.93	.07
1180.00	7.72	2.62	29.00	421	376	0	.05	2.48	.08
1183.00	9.34	3.12	34.17	419	366	0	.04	3.38	.09
1186.00	10.99	4.00	43.88	415	399	0	.02	4.35	.09
1189.00	11.93	4.36	47.16	417	395	0	.04	5.36	.10
1192.00	11.16	4.31	47.10	419	422	0	.05	4.82	.09
1195.00	11.02	4.25	46.47	418	422	0	.03	4.72	.09
1198.00	8.56	3.07	33.95	420	397	0	.02	3.05	.08
1201.00	3.33	1.08	11.86	419	356	0	.03	1.13	.09
1249.00	1.50	.22	2.38	427	159	0	0.00	.31	.12
1255.00	.78	.12	1.21	429	155	0	0.00	.23	.16
1258.00	.89	.17	1.81	438	203	0	0.00	.23	.11
1261.00	.51	.09	.91	505	178	0	0.00	.17	.16
1264.00	.85	.13	1.19	442	140	0	0.00	.33	.22
1267.00	.86	.15	1.58	455	184	0	0.00	.18	.10

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DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
1270.00	3.70	.52	5.64	426	152	0	0.00	.58	.09
1273.00	2.21	.29	3.19	432	144	0	0.00	.36	.10
1276.00	1.29	.18	1.95	437	151	0	0.00	.24	.11
1279.00	1.01	.18	1.99	428	197	0	0.00	.20	.09
1282.00	.69	.11	1.20	457	174	0	0.00	.15	.11
1285.00	.87	.11	1.10	433	126	0	0.00	.18	.14
1288.00	.99	.16	1.78	445	180	0	0.00	.20	.10
1291.00	.73	.08	.83	433	114	0	0.00	.08	.09
1294.00	.93	.11	1.20	425	129	0	0.00	.18	.13
1297.00	.77	.10	.99	434	129	0	0.00	.17	.15
1300.00	.13	.05	.54	0	415	0	0.00	.08	.13
1303.00	.06	.05	.58	0	967	0	0.00	.07	.11
1306.00	.17	.11	1.23	467	724	0	0.00	.10	.08
1309.00	.21	.09	.94	507	448	0	0.00	.14	.13
1312.00	.92	.17	1.90	435	207	0	0.00	.20	.10
1315.00	.92	.19	2.06	433	224	0	0.00	.22	.10
1318.00	1.91	.40	4.48	429	235	0	0.00	.35	.07
1321.00	2.95	.83	9.42	433	319	0	0.00	.63	.06
1324.00	1.39	.24	2.62	435	188	0	0.00	.30	.10
1327.00	1.20	.23	2.55	441	213	0	0.00	.26	.09
1330.00	.95	.19	2.09	433	220	0	0.00	.20	.09
1333.00	.98	.15	1.61	438	164	0	0.00	.20	.11
1336.00	.87	.13	1.39	436	160	0	0.00	.18	.11
1339.00	.87	.12	1.22	437	140	0	0.00	.22	.15
1342.00	.85	.13	1.40	442	165	0	0.00	.19	.12
1345.00	.93	.08	.89	434	96	0	0.00	.11	.11
1348.00	.85	.12	1.35	448	159	0	0.00	.14	.09
1351.00	.68	.04	.44	437	65	0	0.00	.01	.02
1354.00	.77	.16	1.81	437	235	0	0.00	.16	.08
1357.00	.79	.08	.87	435	110	0	0.00	.10	.10
1360.00	.57	.09	.99	442	174	0	0.00	.11	.10
1363.00	.46	.07	.80	485	174	0	0.00	.10	.11
1365.00	.75	.10	1.05	437	140	0	0.00	.13	.11
1368.00	.55	.08	.78	436	142	0	0.00	.14	.15
1371.00	.63	.12	1.31	438	208	0	0.00	.15	.10
1374.00	.49	.12	1.33	439	271	0	0.00	.14	.10
1377.00	.54	.14	1.49	438	276	0	0.00	.15	.09
1380.00	.29	.07	.79	469	272	0	0.00	.11	.12
1383.00	.38	.06	.48	448	126	0	0.00	.19	.28
1386.00	.37	.12	1.35	440	365	0	0.00	.11	.08
1389.00	.50	.08	.90	440	180	0	0.00	.11	.11

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DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
1392.00	.54	.05	.55	489	102	0	0.00	.10	.15
1395.00	.66	.07	.74	444	112	0	0.00	.10	.12
1398.00	.36	.07	.70	507	194	0	0.00	.10	.13
1402.00	.59	.05	.58	460	98	0	0.00	.08	.12
1408.00	.42	.02	.21	454	50	0	0.00	.02	.09
1414.00	.55	.05	.56	444	102	0	0.00	.09	.14
1417.00	.58	.10	1.02	463	176	0	0.00	.15	.13
1420.00	.60	.07	.72	463	120	0	0.00	.12	.14
1423.00	.50	.04	.44	433	88	0	0.00	.08	.15
1426.00	.54	.03	.29	410	54	0	0.00	.13	.31
1429.00	.54	.05	.42	447	78	0	0.00	.17	.29
1432.00	.33	.04	.39	469	118	0	0.00	.12	.24
1435.00	.26	.06	.66	485	254	0	0.00	.12	.15
1438.00	.25	.02	.19	0	76	0	0.00	.04	.17
1441.00	.39	.05	.51	515	131	0	0.00	.08	.14
1444.00	.38	.02	.25	478	66	0	0.00	.05	.17
1447.00	.57	.05	.57	435	100	0	0.00	.07	.11
1450.00	.45	.07	.76	442	169	0	0.00	.07	.08
1453.00	.33	.04	.38	445	115	0	0.00	.09	.19
1456.00	.41	.04	.45	434	110	0	0.00	.09	.17
1459.00	1.11	.09	.99	437	89	0	0.00	.12	.11
1462.00	1.37	.14	1.46	434	107	0	0.00	.24	.14
1465.00	1.03	.12	1.18	433	115	0	0.00	.29	.20
1468.00	.63	.05	.41	433	65	0	0.00	.18	.31
1471.00	.65	.05	.49	438	75	0	0.00	.13	.21
1474.00	.42	.03	.35	462	83	0	0.00	.07	.17
1477.00	.50	.03	.27	473	54	0	0.00	.07	.21
1480.00	.67	.16	.37	458	55	0	0.00	1.56	.81
1483.00	.48	.02	.22	438	46	0	0.00	.06	.21
1486.00	.52	.04	.33	433	63	0	0.00	.11	.25
1489.00	.63	.06	.63	447	100	0	0.00	.13	.17
1492.00	.55	.03	.25	439	45	0	0.00	.07	.22
1495.00	.51	.03	.31	442	61	0	0.00	.06	.16
1498.00	.56	.05	.48	506	86	0	0.00	.07	.13
1501.00	.44	.03	.28	450	64	0	0.00	.05	.15
1507.00	.60	.04	.45	467	75	0	0.00	.05	.10
1510.00	.62	.03	.33	432	53	0	0.00	.07	.18
1513.00	.51	.03	.31	444	61	0	0.00	.03	.09
1516.00	.52	.04	.46	460	88	0	0.00	.04	.08
1522.00	15.02	4.19	49.60	431	330	0	0.00	.84	.02
1525.00	1.03	.06	.64	440	62	0	0.00	.11	.15

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 10:35
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
1528.00	.79	.05	.46	448	58	0	0.00	.09	.16
1531.00	.50	.03	.27	456	54	0	0.00	.04	.13
1534.00	.92	.05	.57	446	62	0	0.00	.07	.11
1537.00	.60	.03	.33	438	55	0	0.00	.04	.11
1540.00	.52	.03	.34	454	65	0	0.00	.07	.17
1543.00	.44	.02	.26	445	59	0	0.00	.04	.13
1546.00	.48	.04	.43	438	90	0	0.00	.11	.20
1549.00	.38	.06	.66	436	174	0	0.00	.11	.14
1552.00	.59	.06	.70	441	119	0	0.00	.02	.03
1555.00	.67	.05	.58	439	87	0	0.00	.05	.08
1558.00	.63	.05	.55	445	87	0	0.00	.08	.13
1561.00	.51	.04	.45	461	88	0	0.00	.08	.15
1564.00	.50	.02	.20	480	40	0	0.00	.03	.13
1567.00	.87	.05	.60	449	69	0	0.00	.06	.09
1570.00	.86	.20	.80	440	93	0	0.00	1.56	.66
1573.00	.87	.04	.36	431	41	0	0.00	.09	.20
1576.00	1.03	.02	.22	0	21	0	0.00	.05	.19
1579.00	.74	.04	.46	439	62	0	0.00	.06	.12
1582.00	7.12	1.53	17.86	431	251	0	0.00	.58	.03
1585.00	1.37	.10	1.06	438	77	0	0.00	.15	.12
1588.00	1.19	.09	.93	438	78	0	0.00	.10	.10
1591.00	1.20	.14	1.63	441	136	0	0.00	.09	.05
1594.00	.98	.07	.80	442	82	0	0.00	.09	.10
1597.00	.81	.05	.55	437	68	0	0.00	.11	.17
1600.00	.91	.06	.61	438	67	0	0.00	.08	.12
1603.00	.67	.03	.31	466	46	0	0.00	.05	.14
1606.00	.96	.16	1.80	442	188	0	0.00	.15	.08
1609.00	.92	.07	.75	440	82	0	0.00	.14	.16
1612.00	.56	.05	.59	453	105	0	0.00	.05	.08
1615.00	.79	.06	.65	442	82	0	0.00	.04	.06
1618.00	.90	.06	.59	439	66	0	0.00	.08	.12
1621.00	9.66	2.33	26.86	427	278	0	0.00	1.25	.04
1624.00	9.19	2.15	24.87	428	271	0	0.00	1.09	.04
1627.00	.84	.06	.62	437	74	0	0.00	.10	.14
1630.00	1.06	.08	.91	440	86	0	0.00	.09	.09
1633.00	.92	.08	.92	434	100	0	0.00	.09	.09
1636.00	1.46	.15	1.73	438	118	0	0.00	.11	.06
1639.00	1.31	.15	1.71	439	131	0	0.00	.12	.07
1642.00	.74	.06	.71	438	96	0	0.00	.05	.07
1645.00	.86	.09	1.02	439	119	0	0.00	.07	.06
1648.00	.85	.05	.51	440	60	0	0.00	.06	.11

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1Printed at : 10:40
: 15 Jul 1988

SOURCE BED EVALUATION							FREE HYDROCARBS		
DEPTH	TOC	PC	S2	TMAX	S2/TOC	S3/TOC	S0	S1	TPI
m	%wt		mg/g	degC	HI	OI	mg/g	mg/g	mg/g
Cuttings	Samples								
1651.00	1.22	.03	.35	439	29	0	0.00	.03	.08
1654.00	.16	.01	.14	0	88	0	0.00	0.00	0.00
1657.00	.17	.01	.13	0	76	0	0.00	.01	.07
1660.00	.45	.04	.41	440	91	0	0.00	.02	.05
1663.00	.48	.04	.51	0	106	0	0.00	.03	.06
1666.00	.31	.04	.42	440	135	0	0.00	.01	.02
1669.00	.07	.03	.27	487	386	0	0.00	.05	.16
1672.00	.25	.02	.27	0	108	0	0.00	0.00	0.00
1675.00	.50	.05	.57	474	114	0	0.00	.08	.12
1677.00	.47	.05	.49	436	104	0	0.00	.07	.13
1680.00	.51	.04	.36	437	71	0	0.00	.09	.20
1683.00	.87	.05	.51	435	59	0	0.00	.12	.19
1686.00	1.14	.06	.62	437	54	0	0.00	.09	.13
1689.00	.88	.05	.54	439	61	0	0.00	.10	.16
1692.00	1.09	.10	1.06	437	97	0	0.00	.12	.10
1695.00	1.08	.10	1.15	438	106	0	0.00	.07	.06
1698.00	.91	.07	.84	438	92	0	0.00	.05	.06
1701.00	1.01	.03	.33	438	33	0	0.00	.03	.08
1704.00	1.06	.03	.41	438	39	0	0.00	.01	.02
1707.00	.82	.03	.38	438	46	0	0.00	.02	.05
1710.00	.90	.04	.44	438	49	0	0.00	.02	.04
1713.00	1.59	.11	1.27	438	80	0	0.00	.07	.05
1716.00	1.06	.05	.56	434	53	0	0.00	.05	.08
1719.00	1.10	.04	.49	438	45	0	0.00	.05	.09
1722.00	1.13	.04	.40	438	35	0	0.00	.04	.09
1725.00	1.07	.05	.53	440	50	0	0.00	.02	.04
1728.00	1.12	.04	.45	435	40	0	0.00	.04	.08
1731.00	.95	.03	.35	434	37	0	0.00	.05	.13
1734.00	.95	.05	.50	437	53	0	0.00	.05	.09
1737.00	1.10	.02	.22	433	20	0	0.00	.02	.08
1740.00	.92	.03	.37	434	40	0	0.00	.05	.12
1743.00	.93	.03	.38	436	41	0	0.00	.04	.10
1746.00	.94	.04	.42	436	45	0	0.00	.03	.07
1749.00	.88	.05	.53	436	60	0	0.00	.04	.07
1752.00	.92	.06	.67	439	73	0	0.00	.06	.08
1755.00	.75	.05	.58	438	77	0	0.00	.04	.06
1758.00	.68	.06	.68	439	100	0	0.00	.09	.12
1761.00	.64	.03	.30	436	47	0	0.00	.02	.06
1764.00	.75	.03	.30	435	40	0	0.00	.02	.06
1767.00	.99	.03	.32	435	32	0	0.00	.02	.06
1770.00	.90	.06	.65	435	72	0	0.00	.09	.12

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
 WELL : 7226/11-1

Printed at : 10:44
 : 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
1773.00	.80	.04	.45	437	56	0	0.00	.07	.13
1776.00	.75	.03	.36	436	48	0	0.00	.05	.12
1779.00	1.08	.09	1.10	446	102	0	0.00	.02	.02
1782.00	.83	.02	.23	433	28	0	0.00	0.00	0.00
1788.00	.78	.03	.33	433	42	0	0.00	.03	.08
1791.00	.66	.03	.33	432	50	0	0.00	.03	.08
1794.00	.76	.02	.28	437	37	0	0.00	.02	.07
1797.00	.70	.02	.26	435	37	0	0.00	0.00	0.00
1800.00	.80	.03	.39	436	49	0	0.00	.02	.05
1803.00	.96	.06	.69	433	72	0	0.00	.07	.09
1806.00	.80	.03	.35	434	44	0	0.00	.02	.05
1809.00	.73	.03	.34	435	47	0	0.00	.02	.06
1812.00	1.04	.06	.63	435	61	0	0.00	.06	.09
1815.00	.80	.04	.52	436	65	0	0.00	.02	.04
1818.00	.73	.04	.51	438	70	0	0.00	.02	.04
1821.00	.76	.03	.39	435	51	0	0.00	.02	.05
1824.00	.69	.02	.26	433	38	0	0.00	.03	.10
1827.00	.73	.04	.46	438	63	0	0.00	.02	.04
1830.00	.73	.03	.36	433	49	0	0.00	.02	.05
1833.00	.89	.04	.41	434	46	0	0.00	.03	.07
1836.00	.71	.04	.42	438	59	0	0.00	.04	.09
1839.00	.69	.04	.43	437	62	0	0.00	.04	.09
1842.00	.74	.04	.49	438	66	0	0.00	.03	.06
1845.00	.75	.04	.42	437	56	0	0.00	.11	.21
1848.00	.70	.04	.45	441	64	0	0.00	.06	.12
1851.00	.79	.05	.54	441	68	0	0.00	.07	.11
1854.00	.77	.06	.65	438	84	0	0.00	.08	.11
1857.00	.78	.07	.76	444	97	0	0.00	.09	.11
1860.00	.90	.06	.62	438	69	0	0.00	.08	.11
1863.00	.86	.08	.88	440	102	0	0.00	.11	.11
1866.00	.91	.08	.82	440	90	0	0.00	.09	.10
1869.00	.99	.09	.96	439	97	0	0.00	.14	.13
1872.00	1.30	.18	1.78	440	137	0	0.00	.33	.16
1875.00	1.06	.13	1.31	437	124	0	0.00	.22	.14
1878.00	1.15	.15	1.50	438	130	0	0.00	.31	.17
1881.00	1.93	.40	4.20	441	218	0	0.00	.66	.14
1884.00	1.33	.18	1.83	438	138	0	0.00	.39	.18
1887.00	1.01	.10	.94	437	93	0	0.00	.21	.18
1890.00	.88	.09	.79	440	90	0	0.00	.26	.25
1893.00	.92	.09	.81	437	88	0	0.00	.22	.21
1896.00	1.01	.10	.98	438	97	0	0.00	.25	.20

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 10:49
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
1899.00	.95	.10	1.00	437	105	0	0.00	.23	.19
1902.00	.79	.07	.67	438	85	0	0.00	.12	.15
1905.00	.82	.07	.68	438	83	0	0.00	.17	.20
1908.00	.76	.06	.59	437	78	0	0.00	.15	.20
1911.00	.99	.08	.81	437	82	0	0.00	.16	.16
1914.00	.66	.05	.47	437	71	0	0.00	.13	.22
1917.00	.71	.06	.62	438	87	0	0.00	.11	.15
1920.00	.77	.05	.47	437	61	0	0.00	.09	.16
1923.00	.89	.08	.74	436	83	0	0.00	.18	.20
1926.00	.94	.09	.84	440	89	0	0.00	.19	.18
1929.00	.79	.11	1.07	437	135	0	0.00	.21	.16
1932.00	1.12	.11	1.07	437	96	0	0.00	.21	.16
1935.00	1.32	.14	1.44	437	109	0	0.00	.24	.14
1938.00	1.20	.13	1.37	438	114	0	0.00	.25	.15
1941.00	1.16	.12	1.18	438	102	0	0.00	.21	.15
1944.00	.94	.10	.93	439	99	0	0.00	.25	.21
1947.00	.78	.06	.57	439	73	0	0.00	.12	.17
1950.00	.74	.06	.55	439	74	0	0.00	.12	.18
1953.00	.79	.08	.81	439	103	0	0.00	.12	.13
1956.00	.83	.06	.59	438	71	0	0.00	.17	.22
1959.00	.86	.06	.59	438	69	0	0.00	.16	.21
1962.00	.89	.09	.84	442	94	0	0.00	.20	.19
1965.00	.78	.06	.62	441	79	0	0.00	.12	.16
1968.00	.87	.08	.79	439	91	0	0.00	.18	.19
1971.00	.81	.07	.67	440	83	0	0.00	.17	.20
1974.00	.89	.07	.68	439	76	0	0.00	.13	.16
1977.00	.99	.07	.68	440	69	0	0.00	.13	.16
1980.00	1.03	.08	.76	440	74	0	0.00	.16	.17
1983.00	1.19	.10	1.03	438	87	0	0.00	.23	.18
1986.00	.86	.05	.51	439	59	0	0.00	.11	.18
1989.00	1.07	.10	1.01	432	94	0	0.00	.16	.14
1992.00	.74	.04	.38	440	51	0	0.00	.06	.14
1995.00	.95	.07	.71	437	75	0	0.00	.12	.14
1998.00	.60	.04	.37	439	62	0	0.00	.08	.18
2001.00	.70	.05	.44	440	63	0	0.00	.12	.21
2007.00	.68	.06	.61	437	90	0	0.00	.11	.15
2010.00	.63	.04	.42	436	67	0	0.00	.05	.11
2013.00	.56	.04	.40	441	71	0	0.00	.06	.13
2016.00	.62	.04	.47	438	76	0	0.00	.07	.13
2019.00	.54	.04	.42	439	78	0	0.00	.05	.11
2022.00	.55	.04	.39	439	71	0	0.00	.08	.17

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1Printed at : 10:53
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
2025.00	.84	.07	.69	439	82	0	0.00	.12	.15
2028.00	.70	.05	.61	441	87	0	0.00	.05	.08
2031.00	.62	.04	.46	440	74	0	0.00	.06	.12
2034.00	.57	.04	.41	439	72	0	0.00	.06	.13
2037.00	.53	.04	.38	439	72	0	0.00	.05	.12
2040.00	.45	.02	.24	438	53	0	0.00	.04	.14
2043.00	.57	.03	.33	438	58	0	0.00	.04	.11
2046.00	.58	.04	.45	439	78	0	0.00	.07	.13
2049.00	.54	.03	.34	438	63	0	0.00	.04	.11
2052.00	.50	.03	.29	438	58	0	0.00	.03	.09
2055.00	.56	.04	.41	439	73	0	0.00	.07	.15
2058.00	.58	.04	.44	438	76	0	0.00	.07	.14
2061.00	.58	.04	.47	441	81	0	0.00	.07	.13
2064.00	.80	.08	.87	440	109	0	0.00	.10	.10
2067.00	.63	.04	.47	445	75	0	0.00	.05	.10
2070.00	.72	.04	.42	439	58	0	0.00	.07	.14
2073.00	.61	.04	.38	438	62	0	0.00	.06	.14
2076.00	.76	.05	.47	442	62	0	0.00	.08	.15
2079.00	.57	.06	.64	444	112	0	0.00	.14	.18
2082.00	.45	.03	.30	441	67	0	0.00	.06	.17
2085.00	.57	.02	.28	447	49	0	0.00	.02	.07
2088.00	.57	.03	.28	446	49	0	0.00	.04	.13
2091.00	.56	.02	.20	439	36	0	0.00	.01	.05
2094.00	.70	.02	.27	439	39	0	0.00	.03	.10
2097.00	.42	.01	.11	436	26	0	0.00	.01	.08
2100.00	.44	.02	.19	436	43	0	0.00	.03	.14
2103.00	.45	.02	.19	438	42	0	0.00	.03	.14
2106.00	.57	.02	.24	437	42	0	0.00	.04	.14
2109.00	.45	.02	.21	452	47	0	0.00	.03	.13
2112.00	.53	.02	.25	440	47	0	0.00	.04	.14
2115.00	.60	.04	.37	441	62	0	0.00	.07	.16
2118.00	.58	.03	.31	439	53	0	0.00	.04	.11
2121.00	.59	.03	.31	440	53	0	0.00	.03	.09
2124.00	.51	.02	.27	441	53	0	0.00	.02	.07
2127.00	.73	.05	.53	443	73	0	0.00	.12	.18
2130.00	.70	.05	.47	441	67	0	0.00	.11	.19
2133.00	1.04	.05	.53	437	51	0	0.00	.08	.13
2136.00	.64	.03	.32	437	50	0	0.00	.06	.16
2139.00	1.04	.10	1.00	440	96	0	0.00	.23	.19
2139.40	3.60	.95	9.71	437	270	0	0.00	1.68	.15
2145.00	.66	.08	.94	446	142	0	0.00	.08	.08

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 10:57
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings	Samples								
2148.00	.68	.05	.49	444	72	0	0.00	.07	.13
2151.00	.65	.05	.48	441	74	0	0.00	.09	.16
2154.00	.58	.05	.50	441	86	0	0.00	.08	.14
2157.00	.68	.06	.59	444	87	0	0.00	.08	.12
2160.00	.64	.04	.46	443	72	0	0.00	.06	.12
2163.00	.68	.05	.49	441	72	0	0.00	.09	.16
2166.00	1.15	.17	1.65	445	143	0	0.00	.40	.20
2169.00	2.26	.45	4.53	443	200	0	0.00	.87	.16
2172.00	.96	.15	1.39	445	145	0	0.00	.36	.21
2175.00	.90	.09	.92	445	102	0	0.00	.20	.18
2178.00	.70	.10	.92	444	131	0	0.00	.24	.21
2181.00	.59	.08	.79	444	134	0	0.00	.15	.16
2184.00	.38	.05	.44	443	116	0	0.00	.12	.21
2187.00	.40	.05	.55	443	138	0	0.00	.11	.17
2190.00	.90	.04	.43	441	48	0	0.00	.08	.16
2193.00	.35	.05	.53	445	151	0	0.00	.11	.17
2196.00	.40	.06	.57	440	143	0	0.00	.12	.17
2199.00	.30	.04	.37	444	123	0	0.00	.07	.16
2202.00	.39	.04	.40	445	103	0	0.00	.08	.17
2205.00	.26	.04	.40	442	154	0	0.00	.11	.22
2208.00	.38	.06	.50	440	132	0	0.00	.20	.29
2211.00	.37	.05	.43	442	116	0	0.00	.13	.23
2214.00	.34	.04	.42	441	124	0	0.00	.11	.21
2217.00	.32	.03	.33	444	103	0	0.00	.08	.20
2220.00	.61	.04	.42	443	69	0	0.00	.09	.18
2223.00	.68	.05	.55	443	81	0	0.00	.11	.17
2226.00	.39	.05	.48	445	123	0	0.00	.12	.20
2229.00	.50	.05	.52	444	104	0	0.00	.12	.19
2232.00	.59	.06	.57	444	97	0	0.00	.15	.21
2235.00	.67	.06	.55	443	82	0	0.00	.13	.19
2238.00	.42	.05	.55	443	131	0	0.00	.11	.17
2241.00	.41	.05	.53	447	129	0	0.00	.11	.17
2244.00	.77	.02	.23	443	30	0	0.00	.06	.21
2247.00	.94	.05	.46	442	49	0	0.00	.11	.19
2250.00	.80	.02	.24	446	30	0	0.00	.05	.17
2253.00	.94	.05	.53	443	56	0	0.00	.12	.18
2256.00	.92	.05	.48	445	52	0	0.00	.11	.19
2259.00	.86	.04	.42	443	49	0	0.00	.10	.19
2262.00	.73	.04	.38	441	52	0	0.00	.09	.19
2265.00	.81	.07	.71	440	88	0	0.00	.11	.13
2268.00	.86	.07	.71	442	83	0	0.00	.12	.14

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 11:01
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
2271.00	.67	.04	.47	434	70	0	0.00	.06	.11
2274.00	.46	.05	.48	434	104	0	0.00	.08	.14
2277.00	.67	.04	.45	435	67	0	0.00	.07	.13
2280.00	.89	.09	.91	439	102	0	0.00	.23	.20
2283.00	.50	.07	.69	435	138	0	0.00	.13	.16
2286.00	.30	.04	.40	432	133	0	0.00	.07	.15
2289.00	.40	.05	.55	436	138	0	0.00	.10	.15
2292.00	.27	.03	.35	438	130	0	0.00	.06	.15
2295.00	.30	.04	.43	444	143	0	0.00	.07	.14
2298.00	.25	.04	.45	436	180	0	0.00	.08	.15
2301.00	.38	.04	.41	439	108	0	0.00	.06	.13
2304.00	.20	.04	.43	437	215	0	0.00	.07	.14
2307.00	.21	.03	.29	441	138	0	0.00	.06	.17
2310.00	.44	.02	.24	440	55	0	0.00	.05	.17
2313.00	.24	.06	.63	436	263	0	0.00	.13	.17
2316.00	.20	.03	.33	443	165	0	0.00	.07	.18
2319.00	.24	.05	.53	435	221	0	0.00	.13	.20
2322.00	.20	.04	.39	437	195	0	0.00	.06	.13
2325.00	.28	.05	.54	435	193	0	0.00	.11	.17
2328.00	.33	.04	.44	437	133	0	0.00	.07	.14
2331.00	.27	.06	.57	441	211	0	0.00	.13	.19
2334.00	.33	.05	.49	438	148	0	0.00	.10	.17
2337.00	.31	.04	.45	435	145	0	0.00	.08	.15
2340.00	.41	.05	.54	438	132	0	0.00	.11	.17
2343.00	.86	.04	.42	435	49	0	0.00	.08	.16
2346.00	.46	.03	.33	435	72	0	0.00	.07	.18
2349.00	.83	.03	.31	435	37	0	0.00	.07	.18
2352.00	.40	.04	.36	436	90	0	0.00	.08	.18
2355.00	.39	.05	.53	440	136	0	0.00	.12	.18
2358.00	.35	.05	.49	441	140	0	0.00	.12	.20
2361.00	.29	.05	.46	441	159	0	0.00	.11	.19
2364.00	.51	.05	.50	440	98	0	0.00	.12	.19
2367.00	.43	.04	.39	440	91	0	0.00	.08	.17
2370.00	.45	.05	.45	441	100	0	0.00	.12	.21
2373.00	.39	.04	.44	439	113	0	0.00	.09	.17
2376.00	.36	.05	.51	437	142	0	0.00	.15	.23
2379.00	.42	.05	.53	437	126	0	0.00	.10	.16
2382.00	.41	.05	.52	438	127	0	0.00	.10	.16
2385.00	.45	.05	.52	439	116	0	0.00	.13	.20
2388.00	.35	.06	.60	443	171	0	0.00	.16	.21
2391.00	.44	.04	.42	440	95	0	0.00	.08	.16

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1Printed at : 11:12'
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
2394.00	.21	.06	.60	443	286	0	0.00	.15	.20
2397.00	.41	.05	.56	439	137	0	0.00	.10	.15
2400.00	.47	.04	.39	441	83	0	0.00	.09	.19
2403.00	.58	.08	.84	443	145	0	0.00	.18	.18
2406.00	.48	.06	.57	440	119	0	0.00	.11	.16
2409.00	.53	.06	.59	445	111	0	0.00	.13	.18
2412.00	.39	.05	.54	442	138	0	0.00	.12	.18
2415.00	.28	.06	.54	439	193	0	0.00	.14	.21
2418.00	.41	.04	.36	445	88	0	0.00	.11	.23
2421.00	.26	.04	.38	441	146	0	0.00	.08	.17
2424.00	.45	.04	.35	447	78	0	0.00	.09	.20
2427.00	.43	.04	.42	441	98	0	0.00	.09	.18
2430.00	.50	.04	.40	440	80	0	0.00	.08	.17
2433.00	.62	.05	.52	442	84	0	0.00	.11	.17
2436.00	.53	.04	.34	441	64	0	0.00	.18	.35
2439.00	.24	.04	.38	439	158	0	0.00	.12	.24
2442.00	.54	.04	.40	440	74	0	0.00	.10	.20
2445.00	.42	.03	.32	443	76	0	0.00	.07	.18
2448.00	.29	.02	.23	442	79	0	0.00	.05	.18
2451.00	.21	.03	.25	443	119	0	0.00	.06	.19
2454.00	.22	.03	.28	444	127	0	0.00	.08	.22
2457.00	.27	.03	.29	443	107	0	0.00	.07	.19
2460.00	.52	.06	.60	451	115	0	0.00	.09	.13
2463.00	.40	.05	.47	443	118	0	0.00	.11	.19
2466.00	.44	.05	.55	449	125	0	0.00	.10	.15
2469.00	.39	.04	.41	446	105	0	0.00	.08	.16
2472.00	1.33	.06	.63	433	47	0	0.00	.10	.14
2475.00	.75	.06	.59	433	79	0	0.00	.10	.14
2478.00	.69	.06	.60	433	87	0	0.00	.10	.14
2481.00	.33	.03	.29	433	88	0	0.00	.11	.27
2484.00	.74	.08	.78	432	105	0	0.00	.15	.16
2487.00	1.01	.10	.85	436	84	0	0.00	.32	.27
2490.00	.79	.05	.46	437	58	0	0.00	.12	.21
2493.00	.66	.08	.84	433	127	0	0.00	.13	.13
2496.00	.84	.07	.76	433	90	0	0.00	.14	.16
2499.00	1.06	.07	.70	434	66	0	0.00	.11	.14
2502.00	.56	.04	.37	437	66	0	0.00	.10	.21
2505.00	.61	.05	.54	439	89	0	0.00	.08	.13
2508.00	.88	.04	.37	439	42	0	0.00	.15	.29
2511.00	.58	.06	.51	436	88	0	0.00	.20	.28
2514.00	.76	.07	.67	437	88	0	0.00	.13	.16

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1Printed at : 11:16
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
2523.00	.31	.07	.66	452	213	0	0.00	.24	.27
2526.00	.27	.07	.68	450	252	0	0.00	.20	.23
2529.00	.68	.09	.79	448	116	0	0.00	.34	.30
2532.00	.44	.06	.52	454	118	0	0.00	.16	.24
2535.00	.48	.06	.47	447	98	0	0.00	.22	.32
2538.00	.56	.07	.47	447	84	0	0.00	.33	.41
2541.00	.51	.06	.50	446	98	0	0.00	.25	.33
2544.00	.42	.03	.23	450	55	0	0.00	.12	.34
2547.00	.41	.05	.43	442	105	0	0.00	.17	.28
2550.00	.50	.07	.57	446	114	0	0.00	.24	.30
2553.00	.23	.03	.30	447	130	0	0.00	.11	.27
2556.00	.31	.04	.35	467	113	0	0.00	.15	.30
2559.00	.26	.04	.38	493	146	0	0.00	.14	.27
2562.00	.43	.06	.47	442	109	0	0.00	.20	.30
2565.00	.38	.07	.54	460	142	0	0.00	.25	.32
2568.00	.39	.04	.31	451	79	0	0.00	.15	.33
2571.00	.40	.06	.39	453	97	0	0.00	.33	.46
2574.00	.41	.06	.54	450	132	0	0.00	.15	.22
2577.00	.37	.05	.45	454	122	0	0.00	.13	.22
2580.00	.19	.02	.22	536	116	0	0.00	.04	.15
2583.00	.16	0.00	.02	455	13	0	0.00	.02	.50
2586.00	.15	.01	.08	458	53	0	0.00	.03	.27
2589.00	.21	.01	.15	461	71	0	0.00	.03	.17
2592.00	.27	.04	.35	449	130	0	0.00	.10	.22
2595.00	.14	.02	.05	402	36	0	0.00	.15	.75
2598.00	.18	.02	.09	0	50	0	0.00	.21	.70
2601.00	.22	.03	.23	460	105	0	0.00	.09	.28
2604.00	.30	.03	.33	492	110	0	0.00	.09	.21
2607.00	.29	.04	.33	430	114	0	0.00	.18	.35
2610.00	.16	.03	.25	424	156	0	0.00	.15	.37
2613.00	.34	.03	.25	487	74	0	0.00	.10	.29
2616.00	.36	.04	.37	454	103	0	0.00	.13	.26
2619.00	.32	.06	.38	458	119	0	0.00	.30	.44
2622.00	.30	.04	.39	454	130	0	0.00	.10	.20
2625.00	.27	.03	.28	501	104	0	0.00	.08	.22
2628.00	.29	.05	.44	448	152	0	0.00	.15	.25
2631.00	.24	.04	.46	458	192	0	0.00	.06	.12
2634.00	.40	.06	.59	456	147	0	0.00	.18	.23
2637.00	.29	.07	.44	445	152	0	0.00	.38	.46
2640.00	.34	.05	.50	529	147	0	0.00	.09	.15
2643.00	.31	.04	.47	528	152	0	0.00	.06	.11

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 11:20
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
2646.00	.36	.05	.56	457	156	0	0.00	.10	.15
2649.00	.37	.05	.49	502	132	0	0.00	.09	.16
2652.00	.29	.10	.22	0	76	0	0.00	.97	.82
2655.00	.36	.06	.60	460	167	0	0.00	.11	.15
2658.00	.28	.08	.28	436	100	0	0.00	.69	.71
2661.00	.33	.05	.43	509	130	0	0.00	.12	.22
2664.00	.48	.07	.67	461	140	0	0.00	.13	.16
2667.00	.34	.06	.57	449	168	0	0.00	.13	.19
2670.00	.37	.06	.58	449	157	0	0.00	.13	.18
2673.00	.38	.06	.63	448	166	0	0.00	.14	.18
2676.00	.25	.05	.46	437	184	0	0.00	.12	.21
2679.00	.40	.06	.61	489	152	0	0.00	.17	.22
2682.00	.32	.05	.50	464	156	0	0.00	.07	.12
2685.00	.41	.05	.49	451	120	0	0.00	.15	.23
2688.00	.31	.03	.30	458	97	0	0.00	.08	.21
2691.00	.27	.03	.26	508	96	0	0.00	.07	.21
2694.00	.22	.02	.19	472	86	0	0.00	.04	.17
2697.00	.26	.04	.36	476	138	0	0.00	.11	.23
2700.00	.35	.10	.82	424	234	0	0.00	.41	.33
2703.00	.31	.06	.55	456	177	0	0.00	.20	.27
2706.00	.34	.06	.55	467	162	0	0.00	.15	.21
2709.00	.29	.05	.45	464	155	0	0.00	.10	.18
2712.00	.36	.05	.51	454	142	0	0.00	.11	.18
2715.00	.35	.06	.62	456	177	0	0.00	.10	.14
2718.00	.32	.05	.48	460	150	0	0.00	.08	.14
2721.00	.32	.03	.29	459	91	0	0.00	.09	.24
2724.00	.32	.04	.44	473	138	0	0.00	.10	.19
2727.00	.34	.05	.53	480	156	0	0.00	.12	.18
2730.00	.28	.04	.36	508	129	0	0.00	.07	.16
2733.00	.23	.04	.40	484	174	0	0.00	.10	.20
2736.00	.34	.06	.58	470	171	0	0.00	.18	.24
2739.00	.34	.07	.65	461	191	0	0.00	.17	.21
2742.00	.34	.06	.64	493	188	0	0.00	.14	.18
2745.00	.28	.05	.50	466	179	0	0.00	.13	.21
2748.00	.28	.07	.72	478	257	0	0.00	.13	.15
2751.00	.29	.04	.41	481	141	0	0.00	.08	.16
2754.00	.28	.06	.60	464	214	0	0.00	.11	.15
2757.00	.37	.06	.57	447	154	0	0.00	.18	.24
2760.00	.51	.11	.95	479	186	0	0.00	.36	.27
2763.00	1.31	.25	1.44	448	110	0	0.00	1.63	.53
2766.00	1.28	.26	1.62	450	127	0	0.00	1.51	.48

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
 WELL : 7226/11-1

Printed at : 11:24
 : 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings	Samples								
2769.00	.73	.13	.72	446	99	0	0.00	.84	.54
2775.00	.65	.12	.66	444	102	0	0.00	.83	.56
2778.00	1.08	.21	1.31	442	121	0	0.00	1.25	.49
2781.00	.79	.17	1.12	446	142	0	0.00	.90	.45
2784.00	1.56	.28	1.52	442	97	0	0.00	1.87	.55
2787.00	.31	.05	.28	443	90	0	0.00	.37	.57
2790.00	1.41	.31	1.80	442	128	0	0.00	1.96	.52
2793.00	.65	.13	.92	452	142	0	0.00	.60	.39
2796.00	.73	.16	1.06	442	145	0	0.00	.82	.44
2799.00	.31	.07	.48	458	155	0	0.00	.34	.41
2802.00	.43	.09	.67	450	156	0	0.00	.41	.38
2805.00	.84	.02	.19	0	23	0	0.00	.06	.24
2808.00	.43	.10	.65	446	151	0	0.00	.56	.46
2811.00	.53	.07	.48	433	91	0	0.00	.37	.44
2814.00	.65	.13	.87	446	134	0	0.00	.66	.43
2817.00	.35	.07	.55	483	157	0	0.00	.34	.38
2820.00	.27	.03	.17	0	63	0	0.00	.19	.53
2823.00	.30	.06	.38	0	127	0	0.00	.32	.46
2826.00	.41	.08	.52	455	127	0	0.00	.48	.48
2829.00	.36	.07	.56	489	156	0	0.00	.25	.31
2832.00	.22	.03	.23	453	105	0	0.00	.18	.44
2835.00	.24	.04	.23	402	96	0	0.00	.24	.51
2838.00	.07	.01	.06	0	86	0	0.00	.03	.33
2841.00	.65	.04	.39	413	60	0	0.00	.15	.28
2844.00	.27	.04	.36	471	133	0	0.00	.15	.29
2847.00	.37	.08	.68	457	184	0	0.00	.33	.33
2850.00	.40	.07	.52	451	130	0	0.00	.31	.37
2853.00	.46	.09	.60	452	130	0	0.00	.46	.43
2856.00	.67	.15	1.00	454	149	0	0.00	.75	.43
2859.00	.78	.16	.88	447	113	0	0.00	1.06	.55
2862.00	.90	.18	.91	452	101	0	0.00	1.23	.57
2865.00	1.00	.21	1.01	450	101	0	0.00	1.49	.60
2868.00	1.06	.21	.94	443	89	0	0.00	1.58	.63
2871.00	.12	.02	.15	440	125	0	0.00	.04	.21
2874.00	.11	.01	.10	400	91	0	0.00	.03	.23
2877.00	.13	.03	.25	465	192	0	0.00	.06	.19
2880.00	.11	.01	.11	411	100	0	0.00	.04	.27
2883.00	.10	.03	.24	0	240	0	0.00	.10	.29
2886.00	.18	0.00	.03	457	17	0	0.00	.01	.25
2889.00	.08	0.00	.01	0	13	0	0.00	0.00	0.00
2892.00	.18	.03	.26	0	144	0	0.00	.10	.28

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 11:31
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
2895.00	.10	.01	.07	493	70	0	0.00	.02	.22
2898.00	.16	.03	.30	426	188	0	0.00	.07	.19
2901.00	.06	.02	.22	0	367	0	0.00	.02	.08
2904.00	.13	.02	.21	403	162	0	0.00	.04	.16
2907.00	.18	.03	.20	486	111	0	0.00	.14	.41
2910.00	.12	.03	.18	427	150	0	0.00	.17	.49
2913.00	.21	.03	.32	473	152	0	0.00	.10	.24
2916.00	.21	.02	.17	535	81	0	0.00	.09	.35
2919.00	.56	.13	.82	467	146	0	0.00	.79	.49
2921.00	.25	.05	.30	478	120	0	0.00	.27	.47
2924.00	.35	.07	.43	469	123	0	0.00	.41	.49
2927.00	.47	.09	.53	476	113	0	0.00	.59	.53
2931.00	.37	.08	.47	473	127	0	0.00	.55	.54
2934.00	.30	.04	.30	507	100	0	0.00	.23	.43
2937.00	.16	.04	.30	551	188	0	0.00	.18	.38
2940.00	.13	.03	.23	535	177	0	0.00	.10	.30
2943.00	.21	.03	.26	485	124	0	0.00	.16	.38
2946.00	.09	.02	.13	491	144	0	0.00	.06	.32
2949.00	.09	.03	.19	490	211	0	0.00	.18	.49
2952.00	.06	.02	.19	487	317	0	0.00	.10	.34
2955.00	.33	.05	.36	427	109	0	0.00	.23	.39
2958.00	.26	.05	.35	0	135	0	0.00	.21	.38

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
 WELL : 7226/11-1

Printed at : 11:38
 : 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cutttings Samples									
2961.00	.57	.12	.78	405	137	0	0.00	.70	.47
2964.00	.44	.08	.52	432	118	0	0.00	.43	.45
2967.00	.51	.09	.63	432	124	0	0.00	.50	.44
2970.00	.48	.07	.45	415	94	0	0.00	.41	.48
2973.00	.52	.06	.40	431	77	0	0.00	.32	.44
2976.00	.45	.04	.30	441	67	0	0.00	.20	.40
2979.00	.32	.05	.41	451	128	0	0.00	.22	.35
2985.00	.51	.07	.42	446	82	0	0.00	.43	.51
2988.00	.49	.06	.45	445	92	0	0.00	.33	.42
2991.00	.47	.07	.49	409	104	0	0.00	.35	.42
2994.00	.41	.05	.33	440	80	0	0.00	.31	.48
2997.00	.35	.04	.30	445	86	0	0.00	.21	.41
3000.00	.52	.08	.51	450	98	0	0.00	.45	.47
3003.00	.50	.08	.48	434	96	0	0.00	.49	.51
3006.00	.57	.06	.48	457	84	0	0.00	.28	.37
3009.00	.37	.06	.29	455	78	0	0.00	.41	.59
3015.00	.42	.07	.49	458	117	0	0.00	.37	.43
3018.00	.39	.06	.42	487	108	0	0.00	.33	.44
3021.00	.27	.05	.40	401	148	0	0.00	.20	.33

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 11:41
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
3024.00	.26	.05	.44	417	169	0	0.00	.17	.28
3027.00	.23	.05	.43	418	187	0	0.00	.19	.31
3030.00	.29	.07	.68	0	234	0	0.00	.18	.21
3033.00	.27	.07	.65	426	241	0	0.00	.24	.27
3036.00	.24	.06	.49	462	204	0	0.00	.18	.27
3039.00	.28	.03	.21	435	75	0	0.00	.15	.42
3042.00	.27	.04	.27	0	100	0	0.00	.17	.39
3045.00	.22	.04	.28	0	127	0	0.00	.25	.47
3048.00	.17	.02	.16	0	94	0	0.00	.14	.47
3051.00	.16	.03	.23	0	144	0	0.00	.17	.42
3054.00	.24	.05	.41	0	171	0	0.00	.21	.34
3057.00	.27	.03	.23	0	85	0	0.00	.18	.44
3060.00	.31	.05	.35	472	113	0	0.00	.23	.40
3063.00	.36	.05	.40	0	111	0	0.00	.25	.38
3066.00	.43	.04	.26	0	60	0	0.00	.18	.41
3069.00	.35	.05	.36	0	103	0	0.00	.26	.42
3072.00	.41	.06	.44	0	107	0	0.00	.28	.39
3075.00	.35	.06	.48	446	137	0	0.00	.30	.38
3078.00	.32	.05	.41	469	128	0	0.00	.24	.37
3087.00	.06	.06	.42	446	700	0	.04	.30	.45
3090.00	.03	.03	.19	453	633	0	0.00	.20	.51
3093.00	.55	.10	.83	443	151	0	0.00	.36	.30
3096.00	.72	.06	.66	442	92	0	0.00	.06	.08
3099.00	.32	.04	.34	494	106	0	0.00	.15	.31
3102.00	.34	.04	.36	455	106	0	0.00	.17	.32
3105.00	.34	.08	.72	468	212	0	0.00	.29	.29
3108.00	.28	.04	.29	451	104	0	0.00	.15	.34
3111.00	.52	.06	.39	437	75	0	0.00	.31	.44
3114.00	.33	.02	.18	417	55	0	0.00	.12	.40
3117.00	.22	.02	.18	448	82	0	0.00	.10	.36
3120.00	.19	.02	.11	0	58	0	0.00	.09	.45
3123.00	.78	.08	.67	447	86	0	0.00	.32	.32
3126.00	.71	.04	.32	435	45	0	0.00	.13	.29
3129.00	.62	.05	.40	442	65	0	0.00	.18	.31
3132.00	.58	.03	.20	0	34	0	0.00	.14	.41
3135.00	1.02	.07	.66	428	65	0	0.00	.20	.23
3138.00	.26	.03	.21	444	81	0	0.00	.13	.38
3141.00	.54	.05	.39	406	72	0	0.00	.16	.29
3144.00	.75	.08	.66	436	88	0	0.00	.29	.31
3147.00	.40	.03	.21	426	53	0	0.00	.10	.32
3150.00	.38	.01	.11	0	29	0	0.00	.06	.35

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1Printed at : 11:45
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
3153.00	.20	.03	.23	458	115	0	0.00	.09	.28
3156.00	.12	.01	.11	0	92	0	0.00	.07	.39
3159.00	.17	.01	.08	0	47	0	0.00	.05	.38
3162.00	.15	.02	.17	0	113	0	0.00	.08	.32
3165.00	.21	.03	.20	406	95	0	0.00	.14	.41
3168.00	.26	.03	.18	420	69	0	0.00	.13	.42
3171.00	.12	.01	.10	0	83	0	0.00	.04	.29
3174.00	.15	.03	.26	506	173	0	0.00	.11	.30
3177.00	.12	.01	.11	0	92	0	0.00	.06	.35
3180.00	.14	.02	.17	0	121	0	0.00	.04	.19
3183.00	.18	.02	.18	442	100	0	0.00	.08	.31
3186.00	.90	.08	.77	437	86	0	0.00	.20	.21
3189.00	.52	.05	.48	435	92	0	0.00	.13	.21
3192.00	.28	.03	.30	505	107	0	0.00	.07	.19
3195.00	1.13	.09	.85	430	75	0	0.00	.25	.23
3198.00	.48	.04	.36	444	75	0	0.00	.09	.20
3201.00	.30	.03	.33	492	110	0	0.00	.06	.15
3204.00	1.09	.11	.98	428	90	0	0.00	.32	.25
3207.00	.29	.04	.28	447	97	0	0.00	.23	.45
3210.00	.28	.05	.35	444	125	0	0.00	.23	.40
3213.00	.25	.07	.51	463	204	0	0.00	.31	.38
3216.00	.29	.03	.31	438	107	0	0.00	.10	.24
3219.00	.88	.07	.60	431	68	0	0.00	.22	.27
3222.00	1.04	.09	.88	434	85	0	0.00	.25	.22
3225.00	.86	.06	.64	435	74	0	0.00	.14	.18
3228.00	1.08	.09	.89	435	82	0	0.00	.22	.20
3231.00	1.06	.09	.82	434	77	0	0.00	.21	.20
3234.00	.26	.02	.23	469	88	0	0.00	.06	.21
3237.00	.34	.07	.54	447	159	0	0.00	.31	.36
3243.00	.31	.05	.44	453	142	0	0.00	.19	.30
3246.00	.24	.05	.44	453	183	0	0.00	.19	.30
3249.00	.31	.04	.35	404	113	0	0.00	.14	.29
3252.00	.18	.01	.08	0	44	0	0.00	.05	.38
3255.00	.14	.04	.32	423	229	0	0.00	.11	.26
3258.00	.20	.05	.41	414	205	0	0.00	.22	.35
3261.00	.29	.07	.61	0	210	0	0.00	.28	.31
3264.00	.18	.02	.16	0	89	0	0.00	.06	.27
3267.00	.23	.03	.25	422	109	0	0.00	.09	.26
3270.00	.30	.05	.42	452	140	0	0.00	.17	.29
3273.00	.17	.03	.30	500	176	0	0.00	.09	.23
3276.00	.22	.02	.13	430	59	0	0.00	.08	.38

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 11:48
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
3279.00	.17	.01	.11	0	65	0	0.00	.03	.21
3282.00	.25	.06	.49	435	196	0	0.00	.18	.27
3285.00	.12	.01	.11	0	92	0	0.00	.03	.21
3288.00	.16	.03	.16	0	100	0	0.00	.15	.48
3291.00	.19	.01	.10	0	53	0	0.00	.04	.29
3294.00	.16	.01	.12	0	75	0	0.00	.02	.14
3297.00	.15	.03	.20	0	133	0	0.00	.12	.38
3300.00	.13	0.00	.04	0	31	0	0.00	.01	.20
3303.00	.11	.01	.06	0	55	0	0.00	.03	.33
3306.00	.24	.02	.20	0	83	0	0.00	.07	.26
3309.00	.39	.02	.21	434	54	0	0.00	.07	.25
3312.00	.63	.09	.89	427	141	0	0.00	.24	.21
3315.00	.53	.11	.67	429	126	0	0.00	.71	.51
3318.00	.28	.02	.14	420	50	0	0.00	.06	.30
3321.00	.52	.02	.19	433	37	0	0.00	.06	.24
3324.00	.22	.02	.16	421	73	0	0.00	.05	.24
3327.00	.48	.03	.28	439	58	0	0.00	.06	.18
3330.00	.28	.01	.08	0	29	0	0.00	.01	.11
3333.00	.27	.01	.11	0	41	0	0.00	.04	.27
3336.00	.23	.01	.03	0	13	0	0.00	.05	.63
3339.00	.42	.04	.41	452	98	0	0.00	.10	.20
3342.00	.37	.02	.23	445	62	0	0.00	.06	.21
3345.00	.46	.02	.16	438	35	0	0.00	.04	.20
3348.00	.41	.02	.17	471	41	0	0.00	.05	.23
3351.00	.58	.05	.48	431	83	0	0.00	.17	.26
3354.00	.20	0.00	.02	0	10	0	0.00	.02	.50
3357.00	.42	.03	.29	439	69	0	0.00	.08	.22
3360.00	.61	.06	.54	487	89	0	0.00	.20	.27
3363.00	.18	.02	.22	0	122	0	0.00	.08	.27
3366.00	.16	.02	.17	0	106	0	0.00	.08	.32
3369.00	.25	.03	.29	0	116	0	0.00	.11	.27
3372.00	.35	.03	.21	442	60	0	0.00	.12	.36
3375.00	.27	.04	.27	0	100	0	0.00	.25	.48
3378.00	.14	.01	.09	0	64	0	0.00	.06	.40
3381.00	.13	.02	.15	477	115	0	0.00	.07	.32
3384.00	.29	.04	.33	419	114	0	0.00	.11	.25
3387.00	.17	.01	.08	0	47	0	0.00	.07	.47
3390.00	.20	.01	.10	0	50	0	0.00	.04	.29
3393.00	.20	.02	.10	412	50	0	0.00	.10	.50
3396.00	.19	.02	.19	0	100	0	0.00	.07	.27
3399.00	.17	.02	.14	0	82	0	0.00	.06	.30

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 11:51
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
3402.00	.18	.03	.21	422	117	0	0.00	.10	.32
3405.00	.16	.01	.10	0	63	0	0.00	.06	.38
3408.00	.43	.05	.35	453	81	0	0.00	.31	.47
3411.00	.54	.07	.45	449	83	0	0.00	.41	.48
3414.00	.44	.04	.35	468	80	0	0.00	.18	.34
3417.00	.26	.03	.19	449	73	0	0.00	.16	.46
3420.00	.18	.02	.07	0	39	0	0.00	.12	.63
3423.00	.15	.01	.04	0	27	0	0.00	.05	.56
3426.00	.14	0.00	0.00	0	0	0	0.00	.04	1.00
3429.00	.12	.01	.05	0	42	0	0.00	.04	.44
3432.00	.34	.04	.22	449	65	0	0.00	.24	.52
3435.00	.15	.02	.12	495	80	0	0.00	.10	.45
3438.00	.12	.01	.04	0	33	0	0.00	.06	.60
3441.00	.17	.01	.08	456	47	0	0.00	.08	.50
3444.00	.19	0.00	.04	0	21	0	0.00	.02	.33
3447.00	.19	.01	.09	0	47	0	0.00	.03	.25
3450.00	.33	.03	.22	470	67	0	0.00	.13	.37
3453.00	.20	.02	.11	0	55	0	0.00	.12	.52
3456.00	.15	.01	.07	0	47	0	0.00	.03	.30
3459.00	.17	.02	.14	420	82	0	0.00	.06	.30
3462.00	.17	.02	.16	450	94	0	0.00	.09	.36
3465.00	.23	.03	.24	505	104	0	0.00	.08	.25
3468.00	.18	.03	.25	493	139	0	0.00	.08	.24
3471.00	.22	.03	.22	485	100	0	0.00	.09	.29
3474.00	.33	.03	.26	479	79	0	0.00	.07	.21
3477.00	.27	.03	.28	459	104	0	0.00	.14	.33
3480.00	.19	.02	.14	468	74	0	0.00	.12	.46
3483.00	.35	.03	.25	462	71	0	0.00	.07	.22
3486.00	.31	.04	.27	456	87	0	0.00	.18	.40
3489.00	.26	.05	.54	468	208	0	0.00	.11	.17
3492.00	.17	.02	.25	492	147	0	0.00	.05	.17
3495.00	.18	.03	.34	523	189	0	0.00	.08	.19
3498.00	.26	.04	.34	476	131	0	0.00	.14	.29
3501.00	.23	.03	.26	471	113	0	0.00	.08	.24
3504.00	.27	.04	.32	472	119	0	0.00	.14	.30
3507.00	.18	.03	.24	0	133	0	0.00	.09	.27
3510.00	.25	.03	.26	449	104	0	0.00	.12	.32
3513.00	.16	.03	.28	479	175	0	0.00	.08	.22
3516.00	.24	.05	.43	491	179	0	0.00	.17	.28
3519.00	.16	.02	.23	477	144	0	0.00	.07	.23
3522.00	.21	.04	.38	445	181	0	0.00	.08	.17

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
 WELL : 7226/11-1

Printed at : 11:55
 : 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
3525.00	.37	.04	.47	514	127	0	0.00	.06	.11
3528.00	.16	.02	.28	553	175	0	0.00	.02	.07
3531.00	.18	.02	.21	521	117	0	0.00	.04	.16
3534.00	.23	.03	.28	498	122	0	0.00	.13	.32
3537.00	.19	.03	.35	526	184	0	0.00	.05	.13
3540.00	.20	.02	.24	508	120	0	0.00	.04	.14
3543.00	.21	.02	.24	475	114	0	0.00	.04	.14
3546.00	.16	.02	.23	403	144	0	0.00	.02	.08
3549.00	.19	.02	.26	542	137	0	0.00	.02	.07
3552.00	.15	.01	.12	461	80	0	0.00	.02	.14
3555.00	.14	.01	.14	499	100	0	0.00	.02	.13
3558.00	.18	.01	.11	406	61	0	0.00	.03	.21
3561.00	.29	.01	.16	425	55	0	0.00	.01	.06
3564.00	.31	.03	.29	447	94	0	0.00	.03	.09
3567.00	.19	.01	.12	466	63	0	0.00	.02	.14
3570.00	.23	.02	.22	419	96	0	0.00	.08	.27
3573.00	.18	.02	.22	419	122	0	0.00	.03	.12
3576.00	.32	.02	.18	400	56	0	0.00	.02	.10
3579.00	.19	.01	.14	0	74	0	0.00	.03	.18
3582.00	.18	.02	.21	0	117	0	0.00	.09	.30
3585.00	.34	.04	.35	400	103	0	0.00	.08	.19
3588.00	.23	.04	.35	486	152	0	0.00	.09	.20
3591.00	.19	.02	.19	469	100	0	0.00	.04	.17
3594.00	.25	.02	.21	444	84	0	0.00	.04	.16
3597.00	.18	.02	.24	467	133	0	0.00	.05	.17
3600.00	.17	.02	.16	506	94	0	0.00	.03	.16
3603.00	.23	.04	.34	487	148	0	0.00	.09	.21
3606.00	.26	.02	.22	526	85	0	0.00	.04	.15
3609.00	.19	.02	.22	420	116	0	0.00	.07	.24
3612.00	.40	.04	.43	480	107	0	0.00	.10	.19
3615.00	.21	.04	.34	427	162	0	0.00	.10	.23
3618.00	.16	.03	.27	525	169	0	0.00	.05	.16
3621.00	.15	.01	.15	488	100	0	0.00	.02	.12
3624.00	.14	.01	.11	471	79	0	0.00	.04	.27
3627.00	.14	.01	.16	446	114	0	0.00	.01	.06
3630.00	.45	.03	.33	444	73	0	0.00	.06	.15
3633.00	.21	.02	.18	0	86	0	0.00	.05	.22
3636.00	.18	.03	.24	0	133	0	0.00	.07	.23
3639.00	.66	.05	.48	462	73	0	0.00	.08	.14
3642.00	.17	.02	.21	446	124	0	0.00	.05	.19
3645.00	.24	.02	.15	0	62	0	0.00	.04	.21

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 11:58
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
3648.00	.22	.02	.15	0	68	0	0.00	.11	.42
3651.00	.29	.03	.30	461	103	0	0.00	.08	.21
3654.00	.33	.06	.54	497	164	0	0.00	.18	.25
3657.00	.24	.04	.36	529	150	0	0.00	.07	.16
3660.00	.23	.03	.29	525	126	0	0.00	.03	.09
3663.00	.20	.02	.25	540	125	0	0.00	.03	.11
3666.00	.21	.02	.22	520	105	0	0.00	.01	.04
3669.00	.29	.04	.41	523	141	0	0.00	.06	.13
3672.00	.27	.04	.37	495	137	0	0.00	.06	.14
3675.00	.21	.02	.22	426	105	0	0.00	.03	.12
3678.00	.33	.04	.35	448	106	0	0.00	.10	.22
3681.00	.24	.01	.14	469	58	0	0.00	.02	.13
3684.00	.31	.02	.24	469	77	0	0.00	.03	.11
3687.00	.35	.02	.27	546	77	0	0.00	.03	.10
3690.00	.42	.05	.46	494	110	0	0.00	.11	.19
3693.00	.36	.04	.31	511	86	0	0.00	.14	.31
3696.00	.30	.03	.21	0	70	0	0.00	.10	.32
3699.00	.44	.04	.32	0	73	0	0.00	.22	.41
3702.00	.39	.04	.38	474	97	0	0.00	.15	.28
3705.00	.55	.04	.40	419	73	0	0.00	.14	.26
3708.00	.67	.05	.50	450	75	0	0.00	.16	.24
3711.00	.46	.04	.39	440	85	0	0.00	.05	.11
3714.00	.55	.05	.47	522	85	0	0.00	.10	.18
3717.00	.58	.04	.44	503	76	0	0.00	.07	.14
3720.00	.63	.04	.43	508	68	0	0.00	.10	.19
3723.00	.63	.03	.25	513	40	0	0.00	.07	.22
3726.00	.67	.04	.36	495	54	0	0.00	.11	.23
3729.00	.70	.03	.33	534	47	0	0.00	.06	.15
3732.00	.86	.05	.50	501	58	0	0.00	.14	.22
3735.00	.64	.05	.44	493	69	0	0.00	.20	.31
3738.00	.82	.05	.47	514	57	0	0.00	.15	.24
3741.00	.78	.05	.47	494	60	0	0.00	.13	.22
3744.00	.72	.03	.33	463	46	0	0.00	.08	.20
3747.00	.73	.04	.42	489	58	0	0.00	.06	.13
3750.00	.73	.03	.34	435	47	0	0.00	.08	.19
3753.00	.62	.03	.25	420	40	0	0.00	.07	.22
3756.00	.57	.04	.39	451	68	0	0.00	.09	.19
3759.00	.85	.04	.41	492	48	0	0.00	.09	.18
3762.00	.63	.02	.19	0	30	0	0.00	.07	.27
3765.00	.80	.05	.50	517	63	0	0.00	.11	.18
3768.00	.65	.02	.21	430	32	0	0.00	.06	.22

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 12:02
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
3771.00	.73	.03	.28	422	38	0	0.00	.06	.18
3774.00	.63	.03	.25	451	40	0	0.00	.06	.19
3777.00	.56	.02	.16	400	29	0	0.00	.04	.20
3780.00	.60	.01	.12	0	20	0	0.00	.06	.33
3783.00	.62	.03	.29	516	47	0	0.00	.09	.24
3786.00	.65	.05	.51	512	78	0	0.00	.08	.14
3789.00	.60	.05	.47	512	78	0	0.00	.08	.15
3792.00	.60	.03	.34	513	57	0	0.00	.07	.17
3795.00	.53	.03	.29	512	55	0	0.00	.06	.17
3798.00	.57	.04	.41	537	72	0	0.00	.06	.13
3801.00	.51	.05	.42	502	82	0	0.00	.17	.29
3804.00	.46	.03	.29	525	63	0	0.00	.06	.17
3807.00	.45	.03	.33	487	73	0	0.00	.08	.20
3810.00	.56	.03	.33	509	59	0	0.00	.05	.13
3813.00	.57	.04	.42	503	74	0	0.00	.09	.18
3816.00	.60	.03	.33	521	55	0	0.00	.06	.15
3819.00	.39	.04	.43	515	110	0	0.00	.10	.19
3822.00	.59	.04	.36	544	61	0	0.00	.10	.22
3825.00	.65	.05	.47	534	72	0	0.00	.13	.22
3828.00	.57	.04	.36	526	63	0	0.00	.08	.18
3831.00	.71	.03	.34	526	48	0	0.00	.07	.17
3834.00	.80	.04	.35	525	44	0	0.00	.11	.24
3837.00	.67	.04	.41	513	61	0	0.00	.07	.15
3840.00	.76	.04	.39	516	51	0	0.00	.06	.13
3843.00	.55	.04	.38	516	69	0	0.00	.06	.14
3846.00	.74	.04	.39	505	53	0	0.00	.05	.11
3849.00	.72	.04	.39	510	54	0	0.00	.08	.17
3852.00	.63	.02	.19	513	30	0	0.00	.05	.21
3855.00	.76	.05	.50	512	66	0	0.00	.09	.15
3858.00	.54	.02	.23	511	43	0	0.00	.04	.15
3861.00	.60	.03	.30	512	50	0	0.00	.07	.19
3864.00	.64	.02	.18	515	28	0	0.00	.07	.28
3867.00	.73	.04	.41	504	56	0	0.00	.10	.20
3870.00	.75	.03	.33	512	44	0	0.00	.07	.18
3873.00	.86	.05	.48	512	56	0	0.00	.09	.16
3876.00	.69	.03	.28	512	41	0	0.00	.04	.13
3879.00	.51	.04	.32	425	63	0	0.00	.17	.35
3882.00	1.37	.05	.46	458	34	0	0.00	.14	.23
3885.00	1.51	.05	.48	518	32	0	0.00	.12	.20
3888.00	1.85	.07	.52	513	28	0	0.00	.27	.34
3891.00	2.13	.07	.65	504	31	0	0.00	.15	.19

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 12:06
: 15 Jul 1988

		SOURCE BED EVALUATION					FREE HYDROCARBS		
DEPTH	TOC	PC	S2	TMAX	S2/TOC	S3/TOC	S0	S1	TPI
m	%wt		mg/g	degC	HI	OI	mg/g	mg/g	mg/g
Cuttings Samples									
3894.00	2.14	.08	.67	465	31	0	0.00	.25	.27
3897.00	1.87	.05	.55	512	29	0	0.00	.10	.15
3900.00	1.98	.10	.83	494	42	0	0.00	.35	.30
3903.00	1.90	.06	.57	505	30	0	0.00	.17	.23
3906.00	1.83	.06	.58	510	32	0	0.00	.13	.18
3909.00	2.27	.06	.53	511	23	0	0.00	.16	.23
3912.00	1.90	.04	.35	515	18	0	0.00	.13	.27
3915.00	2.14	.04	.31	411	14	0	0.00	.20	.39
3918.00	2.23	.04	.29	508	13	0	0.00	.17	.37
3921.00	2.22	.03	.26	497	12	0	0.00	.16	.38
3924.00	2.34	.03	.22	526	9	0	0.00	.13	.37
3927.00	2.64	.06	.52	415	20	0	0.00	.15	.22
3930.00	2.82	.04	.32	504	11	0	0.00	.17	.35
3933.00	2.83	.05	.32	512	11	0	0.00	.26	.45
3936.00	3.16	.04	.35	487	11	0	0.00	.17	.33
3939.00	2.99	.04	.33	456	11	0	0.00	.18	.35
3942.00	3.03	.05	.39	494	13	0	0.00	.22	.36
3945.00	2.96	.04	.31	512	10	0	0.00	.16	.34
3948.00	2.09	.02	.18	506	9	0	0.00	.12	.40
3951.00	1.53	.02	.14	491	9	0	0.00	.08	.36
3954.00	1.81	.03	.29	558	16	0	0.00	.08	.22
3957.00	1.57	.02	.13	0	8	0	0.00	.11	.46
3960.00	1.88	.03	.21	0	11	0	0.00	.14	.40
3963.00	1.19	.02	.21	481	18	0	0.00	.08	.28
3966.00	1.06	.03	.24	423	23	0	0.00	.10	.29
3969.00	.73	.02	.13	0	18	0	0.00	.08	.38
3972.00	.56	.02	.13	447	23	0	0.00	.06	.32
3975.00	.35	.03	.24	0	69	0	0.00	.11	.31
3978.00	.53	.03	.25	480	47	0	0.00	.07	.22
3981.00	.42	.01	.10	480	24	0	0.00	.05	.33
3984.00	.55	.01	.09	408	16	0	0.00	.05	.36
3987.00	.72	.01	.07	0	10	0	0.00	.08	.53
3990.00	.66	.01	.11	0	17	0	0.00	.06	.35
3993.00	.49	.01	.06	0	12	0	0.00	.05	.45
3996.00	.41	0.00	.01	0	2	0	0.00	.04	.80
3999.00	.31	0.00	0.00	0	0	0	0.00	.03	1.00
4002.00	.37	0.00	.01	0	3	0	0.00	.03	.75
4005.00	.56	0.00	.01	0	2	0	0.00	.02	.67
4008.00	.53	0.00	.01	0	2	0	0.00	.01	.50
4011.00	.41	0.00	.01	411	2	0	0.00	.03	.75
4014.00	.21	.01	.04	0	19	0	0.00	.04	.50

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
 WELL : 7226/11-1

Printed at : 12:10
 : 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
4017.00	.60	0.00	.02	0	3	0	0.00	.02	.50
4020.00	.55	0.00	.01	0	2	0	0.00	.03	.75
4023.00	.19	0.00	.04	0	21	0	0.00	.01	.20
4026.00	.46	.01	.06	0	13	0	0.00	.05	.45
4029.00	.53	.01	.06	0	11	0	0.00	.03	.33
4032.00	.43	0.00	.03	0	7	0	0.00	.03	.50
4035.00	.35	0.00	.02	409	6	0	0.00	.03	.60
4038.00	.50	0.00	.03	0	6	0	0.00	.02	.40
4041.00	.51	.01	.06	425	12	0	0.00	.04	.40
4044.00	.43	.01	.04	0	9	0	0.00	.03	.43
4047.00	.94	.01	.09	0	10	0	0.00	.06	.40
4050.00	.60	.01	.05	0	8	0	0.00	.04	.44
4053.00	.45	.01	.04	0	9	0	0.00	.03	.43
4056.00	.66	0.00	.04	423	6	0	0.00	.02	.33
4059.00	.73	.01	.01	0	1	0	0.00	.07	.88
4062.00	.52	.01	.03	416	6	0	0.00	.13	.81
4068.00	.55	.01	.02	0	4	0	0.00	.07	.78
4071.00	.38	.01	.03	0	8	0	0.00	.04	.57
4074.00	.41	.01	.03	0	7	0	0.00	.06	.67
4077.00	.38	.01	.06	0	16	0	0.00	.05	.45
4080.00	.37	0.00	0.00	0	0	0	0.00	.03	1.00
4083.00	.26	0.00	0.00	0	0	0	0.00	.01	1.00
4086.00	.36	0.00	0.00	0	0	0	0.00	.01	1.00
4089.00	.38	0.00	.02	0	5	0	0.00	.03	.60
4092.00	.43	.02	.18	0	42	0	0.00	.08	.31
4095.00	.33	.01	.10	0	30	0	0.00	.03	.23
4098.00	.27	.01	.08	451	30	0	0.00	.03	.27
4101.00	.15	0.00	0.00	0	0	0	0.00	.01	1.00
4104.00	.13	0.00	0.00	0	0	0	0.00	0.00	0.00
4107.00	.14	0.00	.02	0	14	0	0.00	.03	.60
4110.00	.14	0.00	0.00	0	0	0	0.00	0.00	0.00
4113.00	.25	0.00	0.00	0	0	0	0.00	.02	1.00
4116.00	.08	0.00	0.00	0	0	0	0.00	.01	1.00
4119.00	.02	.01	.03	0	150	0	0.00	.04	.57
4122.00	.03	0.00	0.00	0	0	0	0.00	0.00	0.00
4125.00	.02	0.00	.01	0	50	0	0.00	.02	.67
4128.00	.03	0.00	0.00	0	0	0	0.00	.02	1.00
4131.00	0.00	.01	.04	0	0	0	0.00	.03	.43
4134.00	.28	0.00	0.00	0	0	0	0.00	0.00	0.00
4137.00	.19	.01	.07	0	37	0	0.00	.11	.61
4149.00	.08	0.00	.01	0	13	0	0.00	.02	.67

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 12:17
: 15 Jul 1988

SOURCE BED EVALUATION							FREE HYDROCARBS		
DEPTH	TOC	PC	S2	TMAX	S2/TOC	S3/TOC	S0	S1	TPI
m	%wt		mg/g	degC	HI	OI	mg/g	mg/g	mg/g
Cuttings Samples									
4152.00	.02	0.00	.01	0	50	0	0.00	0.00	0.00
4155.00	.01	.01	.06	0	600	0	0.00	.02	.25
4158.00	0.00	0.00	0.00	0	0	0	0.00	0.00	0.00
4161.00	0.00	.01	.07	0	0	0	0.00	.02	.22
4164.00	0.00	0.00	.01	0	0	0	0.00	0.00	0.00
4167.00	.03	0.00	.01	0	33	0	0.00	.03	.75
4170.00	0.00	0.00	0.00	0	0	0	0.00	.01	1.00
4173.00	0.00	0.00	.03	0	0	0	0.00	0.00	0.00
4176.00	.01	0.00	0.00	0	0	0	0.00	0.00	0.00
4179.00	.01	0.00	.01	0	100	0	0.00	.02	.67
4182.00	0.00	0.00	0.00	0	0	0	0.00	0.00	0.00
4185.00	0.00	0.00	.03	0	0	0	0.00	0.00	0.00
4188.00	0.00	0.00	0.00	0	0	0	0.00	0.00	0.00
4191.00	0.00	0.00	0.00	0	0	0	0.00	0.00	0.00
4194.00	0.00	0.00	.01	0	0	0	0.00	0.00	0.00
4197.00	.02	.01	.11	0	550	0	0.00	.04	.27
4200.00	.02	0.00	0.00	0	0	0	0.00	0.00	0.00
4203.00	0.00	0.00	.02	0	0	0	0.00	.01	.33
4206.00	.01	0.00	.03	0	300	0	0.00	.01	.25
4209.00	0.00	0.00	0.00	0	0	0	0.00	0.00	0.00
4212.00	.01	0.00	0.00	0	0	0	0.00	0.00	0.00
4215.00	0.00	0.00	0.00	0	0	0	0.00	0.00	0.00
4218.00	.01	0.00	0.00	0	0	0	0.00	0.00	0.00
4221.00	.01	0.00	0.00	0	0	0	0.00	0.00	0.00
4224.00	0.00	0.00	0.00	0	0	0	0.00	0.00	0.00
4227.00	0.00	0.00	.01	0	0	0	0.00	0.00	0.00
4230.00	.16	0.00	.02	0	13	0	0.00	0.00	0.00
4233.00	.20	0.00	0.00	0	0	0	0.00	.02	1.00
4236.00	.14	0.00	0.00	0	0	0	0.00	0.00	0.00
4239.00	.15	0.00	0.00	0	0	0	0.00	0.00	0.00
4242.00	.23	.01	.05	0	22	0	0.00	.02	.29
4245.00	.16	0.00	0.00	0	0	0	0.00	0.00	0.00
4248.00	.20	0.00	0.00	0	0	0	0.00	0.00	0.00
4251.00	.13	0.00	0.00	0	0	0	0.00	0.00	0.00
4254.00	.18	0.00	.03	0	17	0	0.00	.01	.25
4257.00	.14	0.00	0.00	0	0	0	0.00	0.00	0.00
4260.00	.15	0.00	0.00	0	0	0	0.00	0.00	0.00
4263.00	.16	0.00	.01	0	6	0	0.00	0.00	0.00
4266.00	.16	0.00	0.00	0	0	0	0.00	0.00	0.00
4269.00	.11	0.00	0.00	0	0	0	0.00	.02	1.00
4272.00	.10	0.00	.01	0	10	0	0.00	.01	.50

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1Printed at : 12:21
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
4275.00	.08	.01	.10	0	125	0	0.00	.02	.17
4278.00	.06	.01	.09	0	150	0	0.00	.03	.25
4281.00	.12	0.00	0.00	0	0	0	0.00	.01	1.00
4284.00	.20	0.00	0.00	0	0	0	0.00	.01	1.00
4287.00	.12	0.00	0.00	0	0	0	0.00	.01	1.00
4290.00	.17	0.00	0.00	0	0	0	0.00	0.00	0.00
4293.00	.13	0.00	0.00	0	0	0	0.00	0.00	0.00
4296.00	.20	0.00	0.00	0	0	0	0.00	0.00	0.00
4299.00	.06	0.00	.01	0	17	0	0.00	0.00	0.00
4302.00	.21	0.00	.01	0	5	0	0.00	0.00	0.00
4305.00	.26	0.00	.01	0	4	0	0.00	0.00	0.00
4308.00	.30	0.00	0.00	0	0	0	0.00	.01	1.00
4311.00	.28	0.00	.02	0	7	0	0.00	0.00	0.00
4314.00	.32	0.00	0.00	0	0	0	0.00	0.00	0.00
4317.00	.17	0.00	0.00	0	0	0	0.00	0.00	0.00
4320.00	.17	0.00	0.00	0	0	0	0.00	0.00	0.00
4323.00	.25	0.00	.03	0	12	0	0.00	0.00	0.00
4326.00	.27	0.00	.03	0	11	0	0.00	0.00	0.00
4329.00	.24	0.00	.04	0	17	0	0.00	0.00	0.00
4332.00	.29	0.00	0.00	0	0	0	0.00	0.00	0.00
4335.00	.17	.01	.10	0	59	0	0.00	.01	.09
4338.00	.14	0.00	0.00	0	0	0	0.00	0.00	0.00
4341.00	.18	0.00	0.00	0	0	0	0.00	0.00	0.00
4344.00	.15	0.00	.02	0	13	0	0.00	.01	.33
4347.00	.21	.01	.12	0	57	0	0.00	.03	.20
4350.00	.23	0.00	.02	0	9	0	0.00	.01	.33
4353.00	.17	0.00	.01	0	6	0	0.00	.01	.50
4356.00	.10	0.00	.02	0	20	0	0.00	.02	.50
4359.00	.20	.01	.05	0	25	0	0.00	.03	.38
4362.00	.19	.01	.04	0	21	0	0.00	.03	.43
4365.00	.16	0.00	.03	0	19	0	0.00	.02	.40
4368.00	.17	0.00	.02	0	12	0	0.00	0.00	0.00
4371.00	.15	0.00	0.00	0	0	0	0.00	0.00	0.00
4374.00	.16	0.00	0.00	0	0	0	0.00	0.00	0.00
4377.00	.16	0.00	.01	0	6	0	0.00	0.00	0.00
4380.00	.12	0.00	0.00	0	0	0	0.00	0.00	0.00
4383.00	.11	0.00	0.00	0	0	0	0.00	0.00	0.00
4386.00	.22	0.00	0.00	0	0	0	0.00	0.00	0.00
4389.00	.18	0.00	.02	0	11	0	0.00	0.00	0.00
4392.00	.44	0.00	0.00	0	0	0	0.00	0.00	0.00
4395.00	.46	0.00	0.00	0	0	0	0.00	0.00	0.00

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 12:24
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
4398.00	.24	0.00	0.00	0	0	0	0.00	0.00	0.00
4401.00	.22	0.00	0.00	0	0	0	0.00	0.00	0.00
4404.00	.35	0.00	0.00	0	0	0	0.00	0.00	0.00
4407.00	.44	0.00	0.00	0	0	0	0.00	.01	1.00
4410.00	.27	0.00	.03	0	11	0	0.00	0.00	0.00
4413.00	.25	0.00	0.00	0	0	0	0.00	0.00	0.00
4416.00	.22	0.00	0.00	0	0	0	0.00	0.00	0.00
4419.00	.64	.01	.10	0	16	0	0.00	.02	.17
4422.00	.37	0.00	.03	0	8	0	0.00	.01	.25
4425.00	.21	0.00	0.00	0	0	0	0.00	0.00	0.00
4428.00	.32	0.00	.05	0	16	0	0.00	.01	.17
4431.00	.36	0.00	0.00	0	0	0	0.00	0.00	0.00
4434.00	.23	0.00	.01	0	4	0	0.00	0.00	0.00
4437.00	.80	0.00	.04	0	5	0	0.00	0.00	0.00
4440.00	.60	0.00	0.00	0	0	0	0.00	0.00	0.00
4443.00	.26	0.00	0.00	0	0	0	0.00	0.00	0.00
4446.00	.59	.01	.05	0	8	0	0.00	.04	.44
4449.00	.56	0.00	.04	0	7	0	0.00	.01	.20
4452.00	.47	0.00	0.00	0	0	0	0.00	0.00	0.00
4455.00	1.08	0.00	0.00	0	0	0	0.00	0.00	0.00
4458.00	.97	0.00	0.00	0	0	0	0.00	0.00	0.00
4461.00	.69	0.00	0.00	0	0	0	0.00	0.00	0.00
4464.00	.42	.01	.09	0	21	0	0.00	.01	.10
4467.00	.42	0.00	.01	0	2	0	0.00	0.00	0.00
4470.00	.37	0.00	.05	0	14	0	0.00	0.00	0.00
4473.00	.25	0.00	0.00	0	0	0	0.00	0.00	0.00
4476.00	.32	0.00	.04	0	13	0	0.00	.02	.33
4479.00	.37	0.00	.02	0	5	0	0.00	0.00	0.00
4482.00	.57	0.00	.01	0	2	0	0.00	0.00	0.00
4485.00	.38	0.00	.01	0	3	0	0.00	0.00	0.00
4488.00	2.05	.01	.12	0	6	0	0.00	.04	.25
4491.00	.79	0.00	.02	0	3	0	0.00	.01	.33
4494.00	.79	0.00	0.00	0	0	0	0.00	.01	1.00
4497.00	1.94	0.00	0.00	0	0	0	0.00	0.00	0.00
4500.00	1.56	0.00	0.00	0	0	0	0.00	.04	1.00
4503.00	2.78	.02	.16	0	6	0	0.00	.04	.20
4506.00	.94	0.00	0.00	0	0	0	0.00	0.00	0.00
4509.00	.74	0.00	0.00	0	0	0	0.00	0.00	0.00
4512.00	1.09	.02	.18	0	17	0	0.00	.06	.25
4515.00	.61	0.00	0.00	0	0	0	0.00	.01	1.00
4518.00	.42	0.00	0.00	0	0	0	0.00	.01	1.00

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 12:38
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
4521.00	.40	0.00	.02	0	5	0	0.00	0.00	0.00
4524.00	.40	0.00	.04	0	10	0	0.00	.01	.20
4527.00	.16	0.00	.04	0	25	0	0.00	0.00	0.00
4530.00	.23	0.00	0.00	0	0	0	0.00	0.00	0.00
4533.00	.16	0.00	.03	0	19	0	0.00	0.00	0.00
4536.00	.37	.01	.08	0	22	0	0.00	.07	.47
4539.00	.39	.02	.13	0	33	0	0.00	.07	.35
4542.00	.28	0.00	0.00	0	0	0	0.00	.02	1.00
4545.00	.17	0.00	.03	0	18	0	0.00	.01	.25
4548.00	.16	0.00	0.00	0	0	0	0.00	0.00	0.00
4551.00	.69	0.00	.02	0	3	0	0.00	.01	.33
4554.00	.23	0.00	.02	0	9	0	0.00	.02	.50
4557.00	.68	0.00	.02	0	3	0	0.00	0.00	0.00
4560.00	.44	.01	.08	0	18	0	0.00	.02	.20
4563.00	.69	0.00	.02	0	3	0	0.00	0.00	0.00
4566.00	.47	0.00	.05	0	11	0	0.00	.01	.17
4569.00	.21	0.00	0.00	0	0	0	0.00	0.00	0.00
4572.00	.27	0.00	0.00	0	0	0	0.00	0.00	0.00
4575.00	.75	0.00	.03	0	4	0	0.00	.01	.25
4578.00	.39	0.00	0.00	0	0	0	0.00	0.00	0.00
4581.00	.42	0.00	.01	0	2	0	0.00	.01	.50
4584.00	.37	0.00	.02	0	5	0	0.00	0.00	0.00
4587.00	.31	.01	.07	0	23	0	0.00	.02	.22
4590.00	.17	0.00	0.00	0	0	0	0.00	.01	1.00
4593.00	.37	0.00	.02	0	5	0	0.00	.04	.67
4617.00	.11	.02	.11	0	100	0	0.00	.10	.48
4620.00	.12	.01	.12	0	100	0	0.00	.06	.33
4623.00	.32	.06	.41	0	128	0	0.00	.37	.47
4626.00	.50	.07	.46	0	92	0	0.00	.40	.47
4629.00	.23	.03	.26	0	113	0	0.00	.11	.30
4632.00	.04	.01	.05	0	125	0	0.00	.03	.38
4635.00	.12	.03	.21	0	175	0	0.00	.10	.32
4638.00	.05	0.00	.03	0	60	0	0.00	.02	.40
4641.00	.09	.01	.05	0	56	0	0.00	.04	.44
4644.00	.37	.01	.09	492	24	0	0.00	.07	.44
4647.00	3.79	.03	.25	470	7	0	0.00	.07	.22
4650.00	2.62	.04	.35	548	13	0	0.00	.12	.26
4653.00	1.87	.02	.17	460	9	0	0.00	.08	.32
4656.00	1.06	.01	.10	0	9	0	0.00	.07	.41
4659.00	.50	.01	.07	470	14	0	0.00	.10	.59
4662.00	.39	.01	.03	0	8	0	0.00	.07	.70

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
 WELL : 7226/11-1

Printed at : 12:43
 : 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
4665.00	.43	.01	.09	0	21	0	0.00	.03	.25
4668.00	.29	.01	.11	0	38	0	0.00	.05	.31
4671.00	.41	.02	.18	0	44	0	0.00	.06	.25
4674.00	.30	.01	.09	0	30	0	0.00	.02	.18
4677.00	.30	.02	.16	529	53	0	0.00	.03	.16
4680.00	.34	.02	.24	511	71	0	0.00	.06	.20
4683.00	.33	.02	.16	0	48	0	0.00	.04	.20
4686.00	.13	.01	.10	0	77	0	0.00	.04	.29
4689.00	.21	.01	.06	0	29	0	0.00	.02	.25
4692.00	.27	.01	.10	0	37	0	0.00	.01	.09
4695.00	.34	.01	.08	0	24	0	0.00	.01	.11
4698.00	.24	0.00	.06	0	25	0	0.00	0.00	0.00
4701.00	.24	.01	.09	0	38	0	0.00	0.00	0.00
4704.00	.34	.01	.09	0	26	0	0.00	.02	.18
4707.00	.18	0.00	.04	0	22	0	0.00	0.00	0.00
4710.00	.17	.01	.06	0	35	0	0.00	.05	.45
4713.00	.22	.03	.26	0	118	0	0.00	.07	.21
4716.00	.24	.01	.12	0	50	0	0.00	.02	.14
4719.00	.13	.01	.09	0	69	0	0.00	.01	.10
4722.00	.21	.01	0.00	0	0	0	0.00	.08	1.00
4725.00	.17	.01	0.00	0	0	0	0.00	.07	1.00
4728.00	.28	0.00	.01	0	4	0	0.00	.02	.67
4731.00	.26	0.00	.01	0	4	0	0.00	.01	.50
4734.00	.19	0.00	.02	0	11	0	0.00	.01	.33
4737.00	.36	0.00	.02	0	6	0	0.00	.01	.33
4740.00	.25	0.00	.02	0	8	0	0.00	.01	.33
4743.00	.21	0.00	.03	0	14	0	0.00	.01	.25
4746.00	.25	.01	.08	0	32	0	0.00	.03	.27
4749.00	.27	.02	.16	0	59	0	0.00	.08	.33
4752.00	.34	.03	.32	0	94	0	0.00	.09	.22
4755.00	.40	.02	.18	0	45	0	0.00	.05	.22
4758.00	.45	.03	.26	0	58	0	0.00	.09	.26
4761.00	.34	.02	.19	0	56	0	0.00	.04	.17
4764.00	.25	.01	.10	0	40	0	0.00	.02	.17
4767.00	.19	.01	.06	0	32	0	0.00	.01	.14
4770.00	.24	.01	.12	0	50	0	0.00	.04	.25
4773.00	.27	.01	.12	0	44	0	0.00	.04	.25
4776.00	.31	.01	.02	0	6	0	0.00	.07	.78
4779.00	.24	.01	.07	0	29	0	0.00	.04	.36
4782.00	.33	.03	.25	0	76	0	0.00	.17	.40
4785.00	.31	.01	.12	0	39	0	0.00	.04	.25

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 12:47
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
4788.00	.21	.01	.09	0	43	0	0.00	.05	.36
4791.00	.38	.03	.27	0	71	0	0.00	.06	.18
4794.00	.34	.01	.12	0	35	0	0.00	.03	.20
4797.00	.34	.02	.20	0	59	0	0.00	.07	.26
4800.00	.29	.02	.17	0	59	0	0.00	.04	.19
4803.00	.23	.01	.06	0	26	0	0.00	.01	.14
4806.00	.28	.01	.12	0	43	0	0.00	.05	.29
4809.00	.30	.01	.12	0	40	0	0.00	.01	.08
4812.00	.15	.01	.09	0	60	0	0.00	.03	.25
4815.00	.16	.01	.05	0	31	0	0.00	.02	.29
4818.00	.20	.01	.10	0	50	0	0.00	.03	.23
4821.00	.27	0.00	.01	0	4	0	0.00	.01	.50
4824.00	.16	.01	.06	0	38	0	0.00	.03	.33
4827.00	.14	0.00	.04	0	29	0	0.00	.02	.33
4830.00	.25	.01	.08	0	32	0	0.00	.02	.20
4833.00	.20	.01	.06	0	30	0	0.00	.01	.14
4836.00	.24	.02	.20	0	83	0	0.00	.06	.23
4839.00	.15	.01	.07	0	47	0	0.00	.01	.13
4842.00	.19	.01	.10	0	53	0	0.00	.01	.09
4845.00	.18	.01	.09	0	50	0	0.00	.01	.10
4848.00	.20	.01	.09	0	45	0	0.00	.02	.18
4851.00	.24	0.00	.04	0	17	0	0.00	.01	.20
4854.00	.29	.01	.07	0	24	0	0.00	.02	.22
4857.00	.24	.01	.04	0	17	0	0.00	.04	.50
4860.00	.70	.06	.35	0	50	0	0.00	.38	.52
4863.00	.13	0.00	.04	0	31	0	0.00	.02	.33
4866.00	.17	0.00	.01	0	6	0	0.00	.02	.67
4869.00	.25	.01	.09	0	36	0	0.00	.04	.31
4872.00	.06	.06	.66	0	1100	0	0.00	.12	.15
4875.00	.20	.02	.19	0	95	0	0.00	.05	.21
4878.00	.46	.03	.28	0	61	0	0.00	.07	.20
4881.00	.26	0.00	0.00	0	0	0	0.00	.01	1.00
4884.00	.30	.01	.14	0	47	0	0.00	.04	.22
4887.00	.13	0.00	.06	0	46	0	0.00	0.00	0.00
4890.00	.12	0.00	0.00	0	0	0	0.00	.01	1.00
4893.00	.30	.04	.29	0	97	0	0.00	.14	.33
4896.00	.15	0.00	.04	0	27	0	0.00	.02	.33
4899.00	.21	.01	.08	0	38	0	0.00	.01	.11
4902.00	.54	.03	.33	0	61	0	0.00	.08	.20
4908.00	.10	.01	.08	0	80	0	0.00	.06	.43
4911.00	.50	.03	.24	0	48	0	0.00	.07	.23

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 12:51
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cutttings Samples									
4914.00	.25	.02	.21	0	84	0	0.00	.03	.13
4917.00	.17	.01	.09	0	53	0	0.00	.02	.18
4920.00	.11	.01	.09	0	82	0	0.00	.04	.31
4923.00	.16	.02	.14	0	88	0	0.00	.10	.42
4926.00	.50	.04	.38	0	76	0	0.00	.10	.21
4929.00	.16	.02	.16	0	100	0	0.00	.06	.27
4932.00	.16	.01	.11	0	69	0	0.00	.03	.21
4935.00	.22	.01	.09	0	41	0	0.00	.02	.18
4938.00	.05	.02	.14	0	280	0	0.00	.08	.36
4941.00	.12	.01	.12	0	100	0	0.00	.03	.20
4944.00	.22	0.00	.03	0	14	0	0.00	.01	.25
4947.00	.17	.01	.10	0	59	0	0.00	.04	.29
4950.00	.01	.01	.09	0	900	0	0.00	.05	.36
4953.00	.14	.02	.13	0	93	0	0.00	.06	.32
4956.00	.24	.02	.20	0	83	0	0.00	.09	.31
4959.00	.17	.01	.06	0	35	0	0.00	.03	.33
4962.00	.31	.01	.09	0	29	0	0.00	.04	.31
4965.00	.17	.01	.06	0	35	0	0.00	.03	.33
4968.00	.25	.01	.05	0	20	0	0.00	.04	.44
4971.00	.21	0.00	.03	0	14	0	0.00	.01	.25
4974.00	.23	0.00	.03	0	13	0	0.00	.01	.25
4977.00	.32	.01	.14	0	44	0	0.00	.03	.18
4980.00	.18	.01	.08	0	44	0	0.00	.06	.43
4983.00	.16	.01	.12	0	75	0	0.00	.05	.29
4986.00	.14	.01	.10	0	71	0	0.00	.05	.33
4989.00	.23	.01	.05	0	22	0	0.00	.06	.55
4992.00	.26	.02	.12	0	46	0	0.00	.07	.37
4995.00	.22	.02	.15	0	68	0	0.00	.08	.35
4998.00	.34	.01	.06	0	18	0	0.00	.05	.45
5001.00	.29	.01	.06	0	21	0	0.00	.05	.45
5004.00	.22	.01	.09	0	41	0	0.00	.08	.47
5007.00	.22	.02	.10	0	45	0	0.00	.12	.55
5010.00	.18	.01	.04	0	22	0	0.00	.05	.56
5013.00	.25	.02	.15	0	60	0	0.00	.05	.25
5016.00	.01	.01	.13	0	1300	0	0.00	.03	.19
5019.00	.03	.03	.24	0	800	0	0.00	.14	.37
5022.00	.23	.01	.03	0	13	0	0.00	.10	.77
5025.00	.21	0.00	.03	0	14	0	0.00	0.00	0.00
5028.00	.24	.01	.05	0	21	0	0.00	.03	.38
5031.00	.17	0.00	.03	0	18	0	0.00	.02	.40
5034.00	.17	.01	.09	0	53	0	0.00	0.00	0.00

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 12:55
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
5037.00	.18	.01	.05	0	28	0	0.00	.03	.38
5040.00	.17	.01	.06	0	35	0	0.00	.08	.57
5043.00	.14	0.00	0.00	0	0	0	0.00	.02	1.00
5046.00	.13	.01	.08	0	62	0	0.00	.02	.20
5049.00	.12	.01	.05	0	42	0	0.00	.04	.44
5052.00	.23	.02	.15	0	65	0	0.00	.05	.25
5055.00	.21	.01	.08	0	38	0	0.00	.03	.27
5058.00	.21	0.00	.03	0	14	0	0.00	.02	.40
5061.00	.20	.01	.10	0	50	0	0.00	.05	.33
5064.00	.22	.01	.11	0	50	0	0.00	.03	.21
5067.00	.22	.01	.11	0	50	0	0.00	.03	.21
5070.00	.11	.01	.10	0	91	0	0.00	.01	.09
5073.00	.16	.01	.03	0	19	0	0.00	.04	.57
5076.00	.17	.01	.07	0	41	0	0.00	.06	.46
5079.00	.21	.01	.04	0	19	0	0.00	.04	.50
5082.00	.18	.01	.08	0	44	0	0.00	.05	.38
5085.00	.17	.01	.09	0	53	0	0.00	.03	.25
5088.00	.02	.02	.16	0	800	0	0.00	.07	.30
5091.00	.24	.01	.10	0	42	0	0.00	.05	.33
5094.00	.17	.01	.08	0	47	0	0.00	0.00	0.00
5097.00	.18	.01	.13	0	72	0	0.00	.03	.19
5100.00	.16	.01	.08	0	50	0	0.00	.04	.33
5103.00	.37	.04	.33	0	89	0	0.00	.16	.33
5106.00	.38	.05	.49	0	129	0	0.00	.15	.23
5109.00	.34	.05	.35	0	103	0	0.00	.28	.44
5112.00	.21	.02	.12	0	57	0	0.00	.07	.37
5115.00	.19	.01	.05	0	26	0	0.00	.06	.55
5118.00	.24	.02	.19	0	79	0	0.00	.05	.21
5121.00	.19	.03	.25	0	132	0	0.00	.07	.22
5124.00	.54	.05	.46	0	85	0	0.00	.17	.27
5127.00	.24	.01	.06	0	25	0	0.00	.04	.40
5130.00	.13	.01	.13	0	100	0	0.00	.05	.28
5133.00	.10	.01	.09	0	90	0	0.00	.01	.10
5136.00	.10	.01	.14	0	140	0	0.00	.03	.18
5139.00	.39	.04	.30	0	77	0	0.00	.13	.30
5142.00	.21	.01	.14	0	67	0	0.00	.03	.18
5145.00	.22	.01	.08	0	36	0	0.00	.04	.33
5148.00	.25	.02	.16	0	64	0	0.00	.05	.24
5151.00	.23	.01	.07	0	30	0	0.00	0.00	0.00
5154.00	.24	.01	.11	0	46	0	0.00	.05	.31
5157.00	.26	.01	.10	0	38	0	0.00	.03	.23

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : 7226/11-1

Printed at : 12:59
: 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Cuttings Samples									
5160.00	.24	.01	.11	0	46	0	0.00	.04	.27
5163.00	.31	0.00	.03	0	10	0	0.00	.03	.50
5169.00	.23	.01	.06	0	26	0	0.00	.03	.33
5172.00	.29	.02	.23	0	79	0	0.00	.04	.15
5175.00	.14	.01	.12	0	86	0	0.00	.03	.20
5178.00	.11	.01	.11	0	100	0	0.00	.04	.27
5181.00	.25	.02	.17	0	68	0	0.00	.04	.19
5184.00	.24	.01	.11	0	46	0	0.00	.03	.21
5187.00	.33	.03	.28	0	85	0	0.00	.12	.30
5190.00	.41	.01	.12	0	29	0	0.00	.01	.08
5193.00	.20	.02	.18	0	90	0	0.00	.07	.28

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
 WELL : 7226/11-1

Printed at : 13:11
 : 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Sidewall Core Samples									
700.00	.75	.12	1.30	599	173	0	0.00	.14	.10
950.00	.75	.07	.76	438	101	0	0.00	.05	.06
1110.00	.39	.04	.45	489	115	0	0.00	0.00	0.00
1146.50	5.85	2.48	27.77	428	475	0	0.00	2.10	.07
1176.00	9.35	2.96	31.51	427	337	0	0.00	4.14	.12
1197.00	.79	.11	1.13	552	143	0	0.00	.21	.16
1320.00	1.32	.22	2.30	440	174	0	0.00	.36	.14
1414.50	.58	.12	1.32	489	228	0	0.00	.11	.08
1542.00	6.88	2.49	28.66	442	417	0	0.00	1.32	.04
1688.50	.26	.06	.76	511	292	0	0.00	.02	.03
1793.00	.78	.11	1.27	444	163	0	0.00	.07	.05
1854.00	.81	.12	1.35	445	167	0	0.00	.15	.10
1989.00	1.14	.24	2.50	446	219	0	0.00	.37	.13
2135.00	.79	.15	1.39	450	176	0	0.00	.37	.21
2270.00	.77	.12	1.20	453	156	0	0.00	.30	.20
2351.00	.57	.18	1.53	449	268	0	0.00	.67	.30
2457.00	.21	.12	.94	454	448	0	0.00	.46	.33

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
 WELL : 7226/11-1

Printed at : 13:06
 : 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Core Samples									
1234.00	45.69	21.56	214.89	411	470	0	1.51	43.38	.17
1236.10	1.20	.35	3.69	459	307	0	.12	.41	.13
1239.80	.55	.19	2.09	462	380	0	.06	.16	.10
1247.20	.53	.23	2.56	467	483	0	0.00	.26	.09
2140.00	1.02	.23	1.93	440	189	0	0.00	.83	.30
2140.80	1.64	.38	3.78	443	230	0	.01	.77	.17
2141.20	5.47	1.93	19.96	439	365	0	.03	3.31	.14
2141.75	.63	.10	.99	441	157	0	0.00	.27	.21
2142.00	.67	.11	1.07	441	160	0	0.00	.27	.20
2142.25	11.21	5.75	58.56	437	522	0	.06	10.67	.15
2142.55	3.00	.57	5.65	442	188	0	.02	1.20	.18
2142.65	.56	.09	.82	447	146	0	0.00	.31	.27

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
 WELL : 7226/11-1

Printed at : 13:19
 : 15 Jul 1988

DEPTH m	SOURCE BED EVALUATION						FREE HYDROCARBS		
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/TOC HI	S3/TOC OI	S0 mg/g	S1 mg/g	TPI mg/g
Core Samples									
3057.00	.20	.02	.20	460	100	0	0.00	.10	.33
3060.50	.14	.02	.28	411	200	0	0.00	.02	.07
3063.20	.05	.03	.25	0	500	0	0.00	.06	.19
3066.70	.04	.02	.27	0	675	0	0.00	.02	.07
3070.30	.04	.02	.27	0	675	0	0.00	.03	.10
3074.10	.08	.03	.29	453	363	0	0.00	.02	.06
3076.50	.15	.03	.31	429	207	0	0.00	.09	.23
3081.30	.17	.02	.22	452	129	0	0.00	.04	.15
3083.10	.13	.03	.27	431	208	0	0.00	.06	.18
3236.00	.38	.04	.40	496	105	0	0.00	.06	.13
3236.95	.18	.04	.38	428	211	0	0.00	.07	.16
3238.30	.18	.02	.17	423	94	0	0.00	.02	.11
4139.00	0.00	0.00	.03	0	0	0	0.00	.02	.40
4139.90	.03	0.00	.02	0	67	0	0.00	.01	.33
4140.80	.03	0.00	0.00	0	0	0	0.00	.01	1.00
4141.70	0.00	0.00	0.00	0	0	0	0.00	0.00	0.00
4142.60	0.00	0.00	0.00	0	0	0	0.00	0.00	0.00
4143.50	.41	0.00	0.00	0	0	0	0.00	.03	1.00
4144.40	.01	0.00	.01	0	100	0	0.00	.02	.67
4145.00	.02	0.00	0.00	0	0	0	0.00	.01	1.00
4145.92	.01	.01	.12	0	1200	0	0.00	.03	.20
4593.90	.30	0.00	0.00	0	0	0	0.00	0.00	0.00
4594.80	.21	.04	.30	0	143	0	0.00	.20	.40
4595.70	.28	.03	.23	0	82	0	0.00	.09	.28
4596.60	.40	.05	.22	0	55	0	0.00	.33	.60
4597.90	.28	.01	.03	0	11	0	0.00	.05	.63
4598.80	.41	.04	.42	0	102	0	0.00	.08	.16
4599.70	.38	.08	.64	0	168	0	.01	.33	.35
4600.60	.32	.07	.48	0	150	0	.01	.31	.40
4601.50	.45	.06	.57	0	127	0	0.00	.16	.22
4602.90	.40	.03	.22	0	55	0	.03	.09	.35
4604.20	.35	.02	.14	0	40	0	.03	.05	.36
4605.10	.30	.07	.37	0	123	0	0.00	.47	.56
4605.70	.08	.01	.07	0	88	0	0.00	.08	.53
4607.00	.08	.01	.09	0	113	0	0.00	.07	.44
4607.90	.05	.01	.04	0	80	0	0.00	.06	.60
4608.80	.22	.03	.20	0	91	0	0.00	.12	.38
4609.70	.19	.03	.23	0	121	0	0.00	.17	.42
4610.60	.09	.01	.08	0	89	0	0.00	.07	.47
4611.50	.06	0.00	.04	0	67	0	0.00	0.00	0.00
4612.40	.09	.01	.10	0	111	0	0.00	.05	.33
4613.30	.04	0.00	.02	0	50	0	0.00	.03	.60
4614.20	.11	.02	.12	0	109	0	0.00	.08	.40
4614.95	.12	.02	.14	0	117	0	0.00	.14	.50
5196.00	.24	.01	.12	0	50	0	0.00	.04	.25

APPENDIX E

**LITHOLOGY DATA SHEETS
& DAILY STANDARD CHECKS**

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.		
								FE	LO	CO	CH	SAT	SIE				
862		2	.85		.05	60 ³⁸	436 ⁴³⁶				100					clyst	clyst, ak gy, plty-blky, sft-fm
868		3	.80		.06	.37	441				100					q/q	q/q
874		4	.75		.02	.29	440				100					q/q	q/q
880		5	.71		.02	.26	434				100					q/q	q/q
886		6	.74		.18	.62	480				100					q/q	q/q
892		7	.72		.06	.36	379				100					q/q	q/q
898		8	.68		.01	.26	439				100					q/q	q/q
904		9	.66		.05	.29	405				100					q/q	q/q
910		10	.75		.04	.50	453				100					q/q	q/q
916		11	.72		.04	.40	434				100					q/q	q/q
922		12	.71		.09	.44	436				100					q/q	q/q
928		13	.64		.01	.24	399				100					q/q	q/q
934		1	.65		.01	.20	442				100					q/q	q/q
940		2	.63		.04	.26	436				100					q/q	q/q
946		3	.72		.12	.55	512				100					q/q	q/q
952		4	.69		.09	.47	451				100					q/q	q/q
958		5	.71		.12	.70	446				100					q/q	q/q
964		6	.65		.10	.51	494				100					q/q	q/a
970		7	.62		.05	.45	362				100					q/q	q/a
976		8	.69		.07	.44	471				100					q/q	q/a
982		9	.72		.11	.63	444				100					q/q	q/a
988		10	.78		.12	.28	431				100					q/q	gen alq gy clyst.
994		11	.72		.05	.31	386				100					q/q	
1000		13	.72		.04	.32	391									q/q	

QA →

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	S1 mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.			
								F	OP	SP	CF	SL	ST					
1003	Cuttings	1	.69		.08	.44	443										clyst	clyst, dk gy, silt - mod fm, blk, pthy.
1006		2	.69		.07	.48	447										"	alg
1009		3	.67		.07	.40	441										"	clyst dk gy - gy, silt, mod fm, blk pthy
1012		4	.79	.02	.09	.44	441										"	g/g
1015		5	.66		.11	.42	445										"	g/g
1018		6	.88		.07	.36	452										"	g/g
1021		7	.69		.03	.14	397										"	g/g
1024		8	.63		.05	.21	379										"	g/g
1027		9	.62		.05	.16	352										"	g/g
1030		10	.64		.04	.49	478										"	alg
1033		11	.62		.14	.32	372										"	g/g.
1036		12	.73		.04	.17	449										"	g/g
1039		1	.69		.11	.32	384										"	clyst, dk gy, gy, lt gy, silt - mod fm, blk, pthy
QA → 1042		2	.66		.06	.30	472										"	g/g pred gy
1045		3	.68		.05	.33	436										"	g/g
1048		4	.67		.04	.20	431										"	g/g
1051		5	.71		.05	.13	353										"	g/g pred gy
1054		6	.65		.01	.06	288										"	"
1057		7	.76		.09	.35	458										"	"
1060		8	.72		.17	.31	400										"	"
1063		9	.68		.12	.28	393										"	gy clyst, gy, dk dk gy, lt gy, mod fm
1066		10	.61		.40	.10	326										"	g/g silt, gen alg.
1069		11	.67		.01	.20	403										"	g/g
1072		12	.59		.01	.15	432										"	g/g.

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %								Analysed lithology	Lithology description and comments.	
								F	P	S	L	SLT	SST					
1135	CUT	1	0.89	.00	.04	.12	427					100					CLYST	CLYST, lt gy-wh rd, sst. mod frm. amour. blk, plky.
1138		2	.37	.02	.07	.62	452					100						a/a
1141		3	.77	.00	.02	.27	436	90				10					LST	LST, wh. hd. frm, CLYST, lt gy rd.
1144		4	1.14	.00	.03	.24	504	90				10						a/a
1147		5	3.08	.08	.69	8.02	424	40				60					KIM	CLYST, br-gy br, blk, frm.
1150		6	6.81	.12	2.51	29.58	420					100						a/a
1153		7	5.30	.09	2.20	20.97	422					100						a/a
1156		8	4.31	.04	1.23	14.44	422	10				90						a/a
1159		9	3.83	.05	1.00	13.13	423	10				90						CLYST, dk br clyst a/a
1162			3.09	.03	0.91	10.12	415					100						a/a
1165			7.96	.18	3.24	33.07	420					100						CLYST, dk br a/a, dk gy-gy (50/50)
1168			8.01	.15	3.08	32.27	418					100						a/a
1171		1	4.20	.08	.96	12.82	424					100						a/a
1174		2	6.29	.06	1.71	22.49	422					100						a/a
1177		3	6.86	.10	1.93	25.08	422					100						a/a
1180		4	7.72	.05	2.48	29.00	421					100						a/a
1183		5	9.34	.04	3.38	34.17	419					100						a/a
1186		6	10.99	.02	4.35	43.88	415					100						a/a
1189		7	11.93	.04	5.36	47.16	417					100						a/a
1192		8	11.16	.05	4.86	47.10	419					100						a/a
1195		9	11.02	.03	4.72	46.47	418					100						a/a
1198		10	8.56	.02	3.05	33.95	420					100						a/a
1201		11	3.33	.03	1.13	11.86	419					50		50				CLYST a/a, SST, buff, qtz gr. lse, cl, pyr

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %								Analysed lithology	Lithology description and comments.		
								F	P	S	Cl	MS	Ss						
1249	CUT	1	1.50	.00	.31	2.38	429			Tr		Tr	70		30			Clyst, gy. sst. frm, blk. pty. <u>Sst</u> , wh, lse end. Coal. <u>Sst</u> . crm. buff	
1252		NO SAMPLE																	
1255		2	0.78	.00	.23	1.21	429						20		80			<u>Sst</u> . wh. buff, sd lse, clr. Clyst. by a/a w/crb str	
1258		3	0.89	.00	.23	1.81	438					Tr	10		90			<u>Sst</u> , wh. gy. vj. f. Clyst gy-lt gy. frm sd. Coal. tr.	
1261		4	0.51	.00	.17	0.91	505						50		50			Clyst, sst, pty. <u>Sst</u> a/a.	
1264		5	0.85	.00	.33	1.19	442						10		90			<u>Sst</u> . wh. vlt gy. cr. vj. f. occ dkr lam. Clyst. gy. blk. a/a.	
1267		6	0.86	.00	.18	1.58	455						10		90			a/a vlt gy cly. sst pty.	
1270		7	3.70	.00	.58	5.64	426						10	10	80			<u>Sst</u> . wh. dr. f. vj. Coal, dk brn. blk Clyst, dk gy. ss.	
1273		8	2.21	.00	.36	3.19	432						Tr	10	90			gen a/a. inc coal.	
1276		9	1.29	.00	.24	1.95	437							10	90			<u>Sst</u> . wh. dr. f. m. occ tr coal Clyst, a/a occ gy.	
1279		10	1.01	.00	.20	1.99	428							10	90			a/a tr vlt gy	
1282		1	0.69	.00	.15	1.20	457							40	60			<u>Sst</u> a/a sd a/a Clyst a/a occ pyr	
1285		2	0.87	.00	.18	1.10	433			10				30	60			<u>Sst</u> . wh. gy <u>Sst</u> . buff (dot?) Clyst. gy. <u>Sst</u> . pl. gm. v sst	
1288		3	0.99	.00	.20	1.78	445							20	80			gen a/a <Tr <u>Sst</u>	
1291		4	0.73	.00	.08	0.83	433							20	80			Sd, clr Dol, buff. <u>Sst</u> a/a Clyst, wh. sst. Clyst dk gy	
1294		5	0.93	.00	.18	1.20	425							60	40			Clyst dk gy pty. blk. gy. <u>Sst</u> . a/a	
1297		6	0.77	.00	.17	0.99	434							50	50			<u>Sst</u> . wh. dr. f. <u>Sst</u> cr. buff tr Clyst gy-dk gy	
1300		7	0.13	.00	.08	0.54	465								100			a/a	
1303		8	0.06	.00	.07	0.58	645								100			a/a	
1306		9	0.17	.00	.10	1.23	467								100			a/a	
1309		10	0.21	.00	.14	0.94	507								100			a/a	
1312		11	0.92	.00	.20	1.90	435							20	20	60		Sd a/a, <u>Sst</u> . brn. sst. <u>Sst</u> wh. cr. f Clyst dk gy.	
1315		12	0.92	.00	.22	2.06	433							40	60			a/a	
1318		13	1.91	.00	.35	4.48	429							Tr	30	20	50		a/a.

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %							Analysed lithology	Lithology description and comments.
								FF	SP	COAL	SLT	SLT	SLT	SLT		
1321		1	2.95	.00	0.63	9.42	433					30	70			SST wh, cr, gy - grd siltst brn, dk-brn carb. clyst. gy, brn, plty
1324		2	1.39	.00	0.30	2.62	435					20	30	50		SST q/a grd siltst q/a, clyst q/a sl to coal
1327		3	1.20	.00	0.26	2.55	441					30	70			SST gy, m-uf, gray siltst drk, lam carb? clyst dr-gy gy
1330		4	0.95	.00	0.20	2.09	433					30	70			q/a.
1333		5	0.98	.00	0.20	1.61	438					30	70			sst q/a gy spatal, grd siltst. clyst, gy-dr gy. see to coal.
1336		6	0.87	.00	0.18	1.39	436					30	70			alq
1339		7	0.87	.00	0.22	1.22	437					20	80			sst gy - v-l, grd silt. spatal sd, sil, dr, clyst, gy - dr gy
1342		8	0.85	.00	0.19	1.40	442					20	80			sst, grd siltst, spatal gy, sst clyst - gy.
1345		1	0.93	.00	0.11	0.89	434					20	80			q/a.
1348		2	0.85	.00	0.14	1.35	448					20	80			sst gy-wh k-uf gray siltst clyst - dr-gy q/a.
1351		3	0.68	.00	0.01	0.44	437					20	80			clyst gy q/a sst, sd.
1354		4	0.77	.00	0.16	1.81	437					70	30			q/a
1357		5	0.79	.00	0.08	0.87	435					30	20	30		clyst q/a. siltst plty. sst wh l-uf.
1360		6	0.57	.00	0.11	0.99	442					20	80			SST wh, l-uf, clyst, gy-dr gy q/a or coal.
1363		7	0.46	.00	0.10	0.80	485					20	80			q/a
1365		8	0.75	.00	0.13	1.05	437					20	80			q/a sst, spatal
1368		9	0.55	.00	0.14	0.78	436					20	80			SST wh v-l-f q/a clyst dr-gy, see silty see spatal.
1371		10	0.63	.00	0.15	1.31	438					30	20	50		SST wh, cr, l, -uf. silty, gy spatal, blk clyst, dr-gy, see gray gy.
1374		11	0.49	.00	0.14	1.33	439					10	10	80		sst wh q/a clyst q/a silty.
1377		12	0.54	.00	0.15	1.49	438					10	10	80		q/a
1380		1	0.29	.00	0.11	0.79	469					10	90			q/a
1383		2	0.38	.00	0.19	0.48	448					20	80			q/a
1386		3	0.37	.00	0.11	1.35	440					20	80			q/a
1389		4	0.50	.00	0.11	0.90	440					50	50			q/a.

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.
								SF	OL	COAL	SST	SST	SST		
1392		5	0.54	.00	0.10	0.55	489				20	80			SST wh, l-vl clst gy, tan, plty
1395		6	0.66	.00	0.10	0.74	444				60	10	30		SST wh-cr, l-vl, occ brit, sltst, lt brn, buff. clst, dk gy, tan, plty, gy.
1398		7	0.36	.00	0.10	0.70	507				20	80			SST m-l, clr, wh, sd, lsc, clr, sst occ brnch, clst, gy, dk gy, tan.
1402		8	0.59	.00	0.08	0.58	460				60	40			SST ala clst ala.
1408		1	0.42	.00	0.02	0.21	454				70	30			clst dk gy, occ brn sst, l-vl wh-cr occ grnsh
1411		INSUFFICIENT SAMPLE													
1414		3	0.55	.00	0.09	0.56	444				70	10			clst dk gy a/a, red brn, grdg buff sst a/a
1417		4	0.58	.00	0.15	1.02	463				70	30			lilk a/a.
1420		5	0.60	.00	0.12	0.72	463				80	20			SST a/a clst, buff, red br, dk gy
1423		6	0.50	.00	0.08	0.44	433				70	10			clst gen a/a.
1426		7	0.54	.00	0.13	0.29	410				70	30			clst pred dk gy + red brn. sst a/a wh-grnsh, wh, cr
1429		8	0.54	.00	0.17	0.42	447				80	20			a/a.
1432		9	0.33	.00	0.12	0.39	469				30	70			SST m-l, wh, grnsh, wh clst a/a.
1435		10	0.26	.00	0.12	0.66	485				40	60			a/a
1438		11	0.25	.06	0.04	0.19	385				10	90			a/a
1441		1	0.39	.00	0.08	0.51	515				60	40			clst, dk gy, reddish, grnsh, yell, buff. sst, wh, spltd
1444		2	0.38	.00	0.05	0.25	478				60	40			SST wh, grnsh, wh, l, clst, clst, dk gy- gy red
1447		3	0.57	.00	0.07	0.57	435				90	10			clst ala + yellow ochre.
1450		4	0.45	.00	0.07	0.76	442				90	10			clst ala + brick red rft, occ coaly
1453		5	0.33	.00	0.09	0.38	445				30	70			SST grnsh wh, m-l clst pred, dk gy-gy, grnsh gy, red brn
1456		6	0.41	.00	0.09	0.45	434				70	10			pred clst, gy, grnsh gy, grnsh brn
1459		7	1.11	.00	0.12	0.99	437				10	60	30		ala + coal frags.
1462		8	1.37	.00	0.24	1.46	434				80	20			ala coal.
1465.		9	1.03	.00	0.29	1.18	433				60	40			pred dk gy clst, buff clst, grn-gy clst

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.
								SL	100	SL	SL	SL	SL		
1468		9	0.63	.00	0.18	0.41	433					70	30		clst dk gy-gy, buff, reddish, occ carb, shms sst rh-ga sh, m-p
1471		10	0.65	.00	0.13	0.49	438					80	20		ala + clst CORAL FRAGS
1474		11	0.42	.00	0.07	0.35	462					90	10		ala reddish clst
1477		12	0.50	.00	0.07	0.27	473					100			var col, clst, dk gy, gmsh gy, buff, yell, red brn
1480		1	0.67	.00	1.56	0.37	458					90	10		clst, dk gy-gy, red brn, gm sh sst gla.
1483		2	0.48	.00	0.06	0.22	438					90	10		a/a + lt gy clst
1486		3	0.52	.00	0.11	0.33	433					90	10		ala + lt gy clst
1489		4	0.63	.00	0.13	0.63	447					90	10		gen ala pred dk gy, clst
1492		5	0.55	.00	0.07	0.25	439					90	10		ala
1495		6	0.51	.00	0.06	0.31	442					100			a/a.
1498		1	0.56	.00	0.07	0.48	506					100			ala.
1501		2	0.44	.00	0.05	0.28	450					100			ala mcr buff clst, red brn clst
1507		3	0.60	.00	0.05	0.45	467					100			ala occ sst
1510		4	0.67	.00	0.07	0.33	432					100			ala, clst, dk gy, red brn, yell ochre, dk red sst rh, gm.
1513		5	0.51	.00	0.03	0.31	444					100			ala
1516		6	0.52	.00	0.04	0.46	460					100			ala
1519		7										100			a/a
1522		8	15.02	.00	0.84	49.60	431					30	70		dk gy clst, occ red gy, yell brn, sst rh coral dk blk.
1525		9	1.03	.00	0.11	0.64	440					100			clst gla.
1528		10	0.79	.00	0.09	0.46	448					90	10		clst gla. sst rh, sxtal
1531		11	0.50	.00	0.04	0.27	456					80	20		clst gla, brn, gy/gm, yell, brn, occ purple sst rh, gm
1534		12	0.92	.00	0.07	0.57	446					90	10		a/a
1537		1	0.60	.00	0.04	0.33	438					100			a/a
1540		2	0.52	.00	0.07	0.34	454					90	10		a/a.

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %							Analysed lithology	Lithology description and comments.	
								lst	ool	coal	clst	silt	sst	sh			slt
1543		3	0.44	.00	0.04	0.26	445					30	70				sst wh, grnsh wh, clyst, dk gy, brn red yell buff
1546		4	0.48	.00	0.11	0.43	438					60	40				q/a
1549		5	0.38	.00	0.11	0.66	436					90	10				q/a
1552		6	0.59	.00	0.02	0.70	441					70	30				q/a
1555		7	0.67	.00	0.05	0.58	439					60	40				q/a TR COAL
1558		8	0.63	.00	0.08	0.55	445					50	20				q/a
1561		9	0.51	.00	0.08	0.45	461					100					q/a tr + buff clyst w/ woody mat
1564		10	0.50	.00	0.03	0.20	480					90	10				clyst q/a dk gy, lt gy grn, brn, brn red buff yell red, sst wh
1567		11	0.87	.00	0.06	0.60	449					100					q/a
1570		12	0.86	.00	1.56	0.80	440					100					q/a + pale grn-wh clyst, silt
1573		1	0.87	.00	0.09	0.36	431					90	10				q/a
1576		2	1.03	.00	0.05	0.20	440	30				70					lst wh, cr, buff clyst q/a
1579		3	0.74	.00	0.06	0.46	439					90	10				q/a + sst. wh, grnsh gt, tr lst
1582		4	7.12	.00	0.58	17.86	431	30				60	10				clyst q/a . sst q/a COAL blk
1585		1	1.37	.00	0.15	1.06	438					90	10				clyst dk gy, gy red brn, buff, ool silt blk carbonate wh, silt wh sst wh, silt
1588		2	1.19	.00	0.10	0.93	438					20	20				gen q/a COAL TR
1591		3	1.20	.00	0.09	1.63	441					100					q/a COAL TR
1594		4	0.98	.00	0.09	0.80	442					60	40				q/a
1597		5	0.81	.00	0.11	0.55	437					70	10				q/a NO COAL
1600		6	0.91	.00	0.08	0.61	438					90	10				q/a
1603		7	0.67	.00	0.05	0.31	466					30	70				q/a
1606		8	0.96	.00	0.15	1.80	442					50	50				
1609		9	0.92	.00	0.14	0.75	440					70	30				
1612		1	0.56	.00	0.05	0.59	453					100					q/a < dk gy clyst

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %								Analysed lithology	Lithology description and comments.
								FT	SP	LP	CP	MP	ST	ANHY	COAL		
1615		2	0.79	.00	0.04	0.65	442					50	50				CLYST, lg-m gy, dk gy, brick rd, yel och SST, wh, spec blk, wh gm, gy spec blk.
1618		3	0.90	.00	0.08	0.59	439					50	50				a/a
1621		4	9.66	.00	1.25	26.86	427					30	40	30			a/a COAL, blk, brn blk.
1624		5	9.16	.00	1.09	24.87	428					30	40	30			a/a
1627		6	0.84	.00	0.10	0.62	437					70	30				CLYST a/a SI tr COAL ANHY, Tr.
1630		7	1.06	.00	0.09	0.91	440					90	10				CLYST, gy, gm gy, rd, dk gy. ANHY, sst, med fm.
1633		1	0.92	.00	0.09	0.92	434					80	20				a/a
1636		2	1.46	.00	0.11	1.73	438					60	40				SST, wh, spec blk, gy, gy brn. Tr COAL CLYST, rd brn, gy, blk lam, dk gy.
1639		3	1.31	.00	0.12	1.71	439					60	40				CLYST, a/a, m brn, dk brn, gy brn, sily. SST gen a/a. dk frags in br clyst.
1642		4	0.74	.00	0.05	0.71	438					60	40				a/a
1645		1	0.86	.00	0.07	1.02	439					50	10	40			SST, wh-clr, gy, gy sst CLYST, a/a Tr COAL.
1648		2	0.85	.00	0.06	0.51	440					30	70				CLYST, dk gy, gy-br, gm-gy och rd brn. sily gy. SST wh-gy, spec. Tr COAL
1651		3	1.22	.00	0.03	0.35	439					20	70	10			a/a Tr COAL, Tr ANHY
1654		4	0.16	.00	.00	0.14	505							100			SD, clr, wh, crm, yel. COAL Tr. ANHY, Tr.
1657		5	0.17	.00	.01	0.13	490					20	80				a/a
1660		1	0.45	.00	.02	0.41	440					10	90				a/a
1663		2	0.48	.00	.03	.51	-					10	90				a/a
1666		3	0.31	.00	.01	.42	440							100			a/a
1669		4	0.07	.00	.05	.27	487							100			a/a
1672		5	0.25	.00	.00	.27	381					10	90				a/a CLYST, rd brn, gy, gm gy, dk gy.
1675		6	0.50	.00	.07	.57	474					20	80				a/a
1677		7	0.47	.00	.07	.49	436					10	90				a/a
1680		8	0.51	.00	.09	.36	437					30	70				a/a
1683		1	0.87	.00	.12	.51	435					20	20	60			SST wh-gy, spec blk, gm SST gy-brn, spec blk. CLYST, rd brn, och dk gy.

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								F	SP	SP	SP	SP	SST			
1686		2	1.14	.00	.09	.62	437				60	20	20			CLYST, dk gy, gy, yel, red brn. SLYST, gy brn. SST, gy-wh.
1689		3	.88	.00	.10	.54	439				50	30	20			SST wh, gy. SLST gy brn spec blk CLYST, gy, dk gy, rd br
1692		1	1.09	.00	.12	1.06	437				20	40	40			a/a SLST a/a blk lam.
1695		2	1.08	.00	.07	1.15	438				30	30	40			SST, gy, gy-brn, wh. SLST a/a, CLYST a/a
1698		3	.91	.00	.05	.84	438				30	40	30			a/a
1701		4	1.01	.00	.03	.33	438				20	40	40			a/a
1704		13	1.06	.00	.01	.41	438				20	40	40			a/a
1707		5	.82	.00	.02	.38	438				40	40	20			a/a
1710		6	.90	.00	.02	.44	438				20	20	50			SST, gy occ gy-wh, m-vj. SLST gy brn, CLYST gy, dk gy occ rd brn.
1713		7	1.59	.00	.07	1.27	438				30	20	50			a/a SL or COAL
1716		8	1.06	.00	.05	.56	434				30	30	40			a/a
1719		9	1.10	.00	.05	.49	438				60	20	20			CLYST, lt gy, v sst a/a SST a/a SLST a/a
1722		10	1.13	.00	.04	.40	438				80	10	10			a/a
1725		11	1.07	.00	.02	.53	440				50	10	40			CLYST, dk gy, rd brn, gm gy. SST, wh gy.
1728		12	1.12	.00	.04	.45	435				70		30			a/a
STAT STO			5.61	.00	1.86	19.76	413									
1731		1	.95	.00	.05	.35	434				60	10	30			CLYST, dk gy SST a/a SLT brn, dk mat i/p. COAL, Tr
1734		2	.95	.00	.05	.50	437				80		20			a/a
1737		3	1.10	.00	.02	.22	433				80	10	10			SLST, wh - com CLYST a/a SST a/a
1740		4	.92	.00	.05	.37	434				90		10			a/a
1743		1	.93	.00	.04	.38	436				90		10			a/a
1746		2	.94	.00	.03	.42	436				70		30			a/a
1749		3	.88	.00	.04	.53	436				50	10	40			a/a
1752		4	.92	.00	.06	.67	439				40	30	30			a/a

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								F	P	S	CF	FS	FS			
1755		5	0.75	.00	0.04	0.58	438				40	20	40			CLYST, dk gy, gy brn, grn gy, rd brn. SLST, brn, dk lam. SST, gy-brn, wh.
1758		6	0.68	.00	0.09	0.68	439				50	20	30			CLYST a/a SLYST a/a SST a/a
1761		7	0.64	.00	0.02	0.30	436				60	20	20			a/a
1764		8	0.75	.00	0.02	0.30	435				60	20	20			a/a
1767		9	0.99	.00	0.02	0.32	435				70	10	20			pl gy grn CLYST
1770		1	0.90	.00	0.09	0.65	435				90	10				a/a
1773		2	0.80	.00	0.07	0.45	437				80	20				a/a
1776		3	0.75	.00	0.05	0.36	436				60	40				a/a
1695	CVG		0.98	.00	0.10	0.82	423								CLYST	carings sample - dk gy clyst.
1704			0.86	.00	.00	0.50	432									"
1731			0.76	.00	0.04	0.68	428									"
1767			0.93	.00	0.01	0.92	431									"
1785			0.84	.00	0.01	0.48	427									"
1794			0.58	.00	0.00	0.32	511									"
1779	CVT	1	1.08	.00	.02	1.10	446				90	10				CLYST, dk gy, gy brn, gy br, rd brn a/a. SLST, gy-br.
1782		2	0.83	.00	.00	0.23	433				70	30				a/a
1788		3	0.78	.00	.03	0.33	433				70	30				a/a st br anhyd
1791		4	0.66	.00	.03	0.33	432				40	40	20			a/a SST, gy-wh.
STAT STD			5.95	.00	1.94	19.44	413									
1794		5	0.76	.00	.02	0.28	437				50	40	10			a/a
1797		6	0.70	.00	.00	0.26	435				30	40	30			a/a
1800		7	0.80	.00	.02	0.39	436				50	30	20			a/a
1803		8	0.96	.00	.07	0.69	433				40	40	20			a/a
1806		1	0.80	.00	.02	0.35	434				30	50	20			a/a.

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.
								F	P	S	L	SL	ST		
1809			.73	0.0	.02	.34	435	10		60	30				LST: buff.
1812			1.04	0.0	.06	.63	435	TR		90	10				CLYST: dk gry, red brn, gn-gry gry
1815			.80	0.0	.02	.52	436			80	20				SLTST: brn, splkd blk.
1818			.73	0.0	0.02	.51	438			80	20				
1821			.76	0.0	0.02	.39	435	TR		60	10	30			SST: gry, f-m CLYST: dk gry.
1824			.69	0.0	.03	.26	433	$\frac{6}{TR}$		30	40	30			SST: gry, f-uf. SLTST: gry-brn
1827			.73	0.0	.02	.46	438			70	30	TR			
1830			.73	0.0	.02	.36	433			90	10				CLYST: dk gry.
1833			.89	0.0	.03	.41	434	TR		60	30	10			CLYST: gy-dkgy, gungy, red brn, yel brn. SST: wh-gy, f-uf, splkd blk, LST: bf TR
1836			.71	0.0	.04	.42	438			30	60	10			CLYST: mggy-dkgy
1839			.69	0.0	.04	.43	437			30	60	10			SLTST: gy occ blk mat inclu
1842			.74	0.0	.03	.49	438			50	50				
1812	Cavings		.89	0.0	.23	1.11	418	X							Cavings CLYST: dkgy
1821	Cavings		1.81	0.0	.22	2.06	427	X							Cavings
1848	Cavings		.95	0.0	.06	.81	426	X							Cavings
1845			.75	0.0	.11	.42	437	TR		60	20	20			
1848			.70	0.0	.06	.45	441	$\frac{6}{TR}$		70	30				
1851			.79	0.0	.07	.54	441			80	20				
1854			.77	0.0	.08	.65	438			50	50				
1857			.78	0.0	.09	.76	444			10	90				PRED SLTST: gybrn, med-fm.
1860			.90	0.0	.08	.62	438			10	90				
1863			.86	0.0	.11	.88	440			10	90				
1866			.91	0.0	.09	.82	440			10	90				1/2 brn SLTY CLYST
1869			.99	0.0	.14	.96	439				100				

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %											Analysed lithology	Lithology description and comments.		
								F	P	L	FF	FS	FS	P								
1872			1.3	0.0	.33	1.78	440						10	90								SCTST: gry - brn
1875			1.06	0.0	.22	1.31	437						10	90								CLYST: grn - gry, gry, red brn.
1878			1.15	0.0	.31	1.50	438	TR					10	90								LST: bf, fm - mod hrd.
1881			1.93	0.0	.66	4.20	441						10	90		TR						TR MICRO PYR
1884			1.33	0.0	.39	1.83	438						10	80	10	TR						SST: clr, milky, v/ grn, gd srt'd, TR Fossil ^{PP}
1887			1.01	0.0	.21	.94	437						10	90	TR	TR						CLYST: 9/2 also pagu.
1890			.88	0.0	.26	.79	440	TR					40	60	TR							CLYST: gngy, med gy, red br, pa gn
1893			.92	0.0	.22	.81	437						60	40	TR							
1896			1.01	0.0	.25	.98	438	TR					60	40	TR							
1899			0.95	0.0	.23	1.0	437	TR					60	40	TR							
1902			0.79	0.0	.12	.67	438	TR					70	30	TR							CLYST: gn-gy, med gy, red brn.
1905			.82	0.0	.17	.68	430	TR					70	30	TR	TR						
STATOIL			5.76	0.0	1.72	19.59	415															
1908			.76	0.0	.15	.59	437						70	30	TR	TR						
1911			.99	0.0	.16	.81	437						70	30	TR	TR						
1914			.66	0.0	.13	.47	437						60	20	20	TR						SST: a/a
1917			.71	0.0	.11	.62	438						60	20	20	TR						
1920			.77	0.0	.09	.47	437	TR					70	20	10	TR						SST: clr, milky, v/gr, gd srt'd.
1923			.89	0.0	.18	.74	436	TR					60	20	20	TR						
1926			.94	0.0	.19	.84	440	TR					50	20	30	TR						
1929			.79	0.0	.17	.67	438						50	20	30	TR						
1932			1.12	0.0	.21	1.07	437						50	20	30	TR						
1935			1.32	0.0	.24	1.44	437						50	20	30	TR						
1938			1.26	0.0	.25	1.37	438						30	10	60	TR						

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %								Analysed lithology	Lithology description and comments.	
								F	SP	LP	CP	SP	SP	P				
2010		105.49	.63	0.0	.05	.42	436					20	40	40				
2013		108.22	.56	0.0	.06	.40	441					TR	50	50				
KIM STD		91.53	.91	0.0	.40	5.81	414											
2016		104.03	.62	0.0	.07	0.47	438					20	30	50				
2019		104.63	.54	0.0	.05	.42	439					30	30	40				
2022		95.46	.55	0.0	.08	.39	439					30	20	50	TR			CLYST: pa-gn, m-gry rd-brn
2025			.84	0.0	.12	.69	439		TR			30	20	50				
2028			.70	0.0	.05	.61	441		TR			40	20	40				
2031			.62	0.0	.06	.46	440					40	20	40				
2034			.57	0.0	.06	.41	439					50	30	20				
2037			.53	0.0	.05	.38	439					50	30	20				TR FOSSIL
2040			.45	0.0	.04	.24	438					60	30	10				
2043			.57	0.0	.04	.33	438					50	30	20	TR			CLYST: a/a + dk gry
2046			.58	0.0	.07	.45	439					50	30	20				
2049			.54	0.0	0.04	.34	438					40	30	30				
2052			.50	0.0	.03	.29	438					50	20	30				
2055			.56	0.0	.07	.41	439					60	20	20				
2058		110.25	.58	0.0	.07	.44	438					60	20	20	TR			
2061		92.27	.58	0.0	.07	.47	441					70	20	10	TR			
2064		103.95	.80	0.0	.10	.87	440					60	20	20				
2067		105.29	.63	0.0	.05	.47	445					60	20	20				
STATOIL		98.82	5.0	0.0	1.62	19.8	415					60	20	20				
2070			.72	0.0	.07	.42	439					60	20	20				
2073			.61	0.0	.06	.38	438					60	20	20				

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %								Analysed lithology	Lithology description and comments.	
								FF	IP	PO	FFP	FFIS	SIF	P				
2076		102.2	.76	0.0	.08	.47	442					50	20	30				
2079		106.9	.57	0.0	.14	.64	444					50	10	40				
2082		96.6	.45	0.0	.06	.30	441					20	10	70				SST: clr, wh, fm, fi, mod-prly srt'd.
2085		107.1	.57	0.0	.02	.28	447					30	10	60				loc varied, occ
2088		100.7	.57	0.0	.04	.28	446					30	20	50				CLYST: gry, grn, clr, fri-fm, blk, ang
2088.01			.87	0.0	.4	5.88	415											
2091		104.8	.56	0.0	.01	.20	439					40	10	50				frags, occ gndg sltst.
2094		113.8	.70	0.0	.03	.27	439					30	TR	70				
2097		100.6	.42	0.0	.01	.11	436					10		90				
KIM STD		98.7	.87	0.0	.34	5.95	417											
2100		105	.44	0.0	.03	.19	436					10		90				
2103		102.8	.45	0.0	.03	.19	438					10		90				
2106		92.1	.57	0.0	.04	.24	437					10		90				
2109		102.1	.45	0.0	.03	.21	452					TR		100				
2112		101.8	.53	0.0	.04	.25	440					20		80				
2115		97.1	.60	0.0	.07	.37	441					30		70				
2118		103.3	.58	0.0	.04	.31	439					30		70				
2121		105.2	.59	0.0	.03	.31	440					40		60				
2124		105.4	.51	0.0	.02	.27	441					50		50				TR FOSSIL
2127		103.7	.73	0.0	.12	.53	443					40	10	50				
2130		105.7	.70	0.0	.11	.47	441					50	TR	50				
STATOK		98.4	6.98	0.0	1.53	19.36	417											
2133		105.3	1.04	0.0	.08	.53	437					50	10	40				
2136		99.2	.64	0.0	.06	.32	437					60	10	30	TR			
2139			1.04	0.0	.23	1.0	440					80	10	10				

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								LT	SP	COA	CLT	SMA	SLE			
2139.4(BH)			3.60	0.0	1.68	9.71	437					50	10	40		Traces of white fibre additive
2139.4			7.87	0.0	4.47	26.35	436					100				
2139.4		97.1	11.0	0.0	5.95	40.77	431					100				a/a
KIM		94.8	.85	0.0	.44	6.65	416									
B+R		101.94	2.09	0.0	.42	5.97	419									
2140		102.4	1.02	0.0	.83	1.93	440					TR	10	20	70	ARG SST: clr, pagu, v/gr, mod-w srt
2140.8		103.7	1.64	0.01	.77	3.78	443					TR	80	20		ang-sbang, contd, incl of carb matr, mica
2141.2		101.7	5.47	0.03	3.31	19.96	439					TR	80	20		Shale CLYST: olv-blk, dsky yel brn, mod hrd.
2141.75		101.6	.63	0.0	.27	.99	441					50	40	10		slty, inclu of blk carb matr
2142.0		107.2	.67	0.0	.27	1.07	441					50	40	10		
2142.25		95.9	11.21	.06	10.67	58.56	437					TR	70	30	TR	CLYST: w/ carb lam
2142.55		102.2	3.0	.02	1.20	5.65	442					30	60	10		SLTST: dsky-yel-brn, brn-blk, mod hrd.
2142.65		96.2	.56	0.0	.31	.82	447					TR	20	80		w/ v/sd grn ip, laminated.
STATOIL		102.4	6.78	0.0	1.45	18.98	417									
2145		96.2	.66	0.0	0.08	.94	446					90	TR	10		CLYST: olv, grn, loc red, sft-frn, blk, massive, dull lstr
2148		102.3	.68	0.0	.07	.49	444					90	10	TR		SST: clr, wh, fr, frn, mod-w srt, fn-mod
2151		104.3	.65	0.0	.09	.48	441					30	TR	70		grn, occ mic inclus
2154		104.7	.58	.0	.08	.50	441					40		60		
2157		107.6	.68	.0	.08	.59	444					40		60		
2160		102.1	.64	.0	.06	.46	443					40		60		
2163		104.2	.68	.0	.09	.49	441					50		50		
2166		106.9	1.15	.0	.40	1.65	445					50		50		
2169		103	2.26	.0	.87	4.53	443					30		70		
2172		96.6	.96	.0	.36	1.39	445					40		60		CLYST: being brn, w/marl inclus

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %							Analysed lithology	Lithology description and comments.
								FF	LP	PS	SLT	SLT	SLT	SLT		
ATOLL	STD	97.8	6.55	.00	1.52	16.67	418									
2175		102.8	.9	.00	.20	.92	445				20	TR	80			
2178		102.2	0.70	.00	.24	.92	444				40	TR	60			
2181		12	.59	.00	.15	.79	444				60	TR	40			
2184		102.2	.38	0.00	.12	.44	443				20	TR	80			
2187		105.3	.40	.00	.11	.55	443				30	TR	70			
2190		115.8	.90	.00	.08	.43	441				40					ss. w/ht clay, sand, silt - d.f. - med. grain
2193		72.1	.35	.00	.11	.53	445				20	TR	80			SLTST: grey-brown - fine, any bubble, voids sd.
2196		95.0	.40	.00	.12	.57	440				30	TR	70			TR FOSSIL CLYST. occ rd brn
2199		109.0	.30	.00	.07	.37	444				30	TR	70			
2202		105.4	.39	.00	.08	.40	445				30	TR	70			
KIM SIC		100.5	.65	.00	.39	6.13	415									
2205		104.8	.26	.00	.11	.40	442				20	TR	80			
2208		103	.38	.00	.12	.5	440				10	TR	90			SLTST: grey-brown, fine, any bubble, w/ls.
2211		105.7	.37	.00	.13	.43	442				10	TR	90			
14		104.3	.34	.00	.11	.42	441				10	TR	90			
KIM STD		105.0	.69	.00	.40	6.23	413									
2217		102.2	.32	.00	.08	.33	444				10	TR	90			
2220		105.1	.61	.00	.09	.42	443				10	TR	90			
2223		105.4	.68	.00	.11	.55	443				10	TR	90			
2226		97.4	.39	.00	.12	.48	445				20	TR	80			
2229		103.3	.50	.00	.12	.52	444				10	TR	90			
2232		112.4	.59	.00	.15	.57	444				20	TR	80			
2235		114.9	.67	.00	.13	.55	443				30	TR	70			

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %							Analysed lithology	Lithology description and comments.
								F	P	S	LS	FS	FS	FS		
2238		94.3	.42		.11	.55	443					30	70			
2241		94.6	.41		.11	.53	447					30	70			
STATION 1014		94.1	.684		1.56	20.4	417									
2244		111.8	.81		.07	.39	440					40	60			
2247		101.3	.79		.07	.32	440					40	60			
2250	anal	96.5				.24	441					70	30			
2253		97.7	.94		.12	.53	443					10	90			
2254		102.7	.92		.11	.48	445					20	80			
2259		95.2	.86		.10	.42	443					10	90			
2261		101.2	1.01		.77	6.31	414									
2244		106	.77		.06	.23	443									
2247		99.7	.94		.11	.46	442									
2250		105.8	.80		.05	.24	446									
2261	anal		.95		.52	6.27	413									
2262	anal		.75		.11	.24	442					80	10	10		
2265	"		.81		.11	.71	460					80	10	10		
2268	"		.96		.12	.71	461					80	10	10		
2269	anal		.91		.11	.71	460									
2262	anal		.13		.01	.38										
2271			.67		.06	.47	434									
2274		107.5	.46		.08	.48	434					70	10	20		
2277		107.5	.67		.07	.45	435					10	20			
2280		107.6	.89		.23	.91	439					6				
2283		93.0	.50		.13	.69	435					20	70			

Clyst: oliv blk, dk gry - gry - blk, occ sugry, frm - mod hrd, any blk.

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.		
								F	SP	LP	LP	SP	SP				
2285		105.6	0.30		0.07	.40	432										
2288		106.8	.40		.10	.55	436										
STD	STD	99.20	6.95		1.56	20.11	417										
2292		103.1	.27		.06	.35	438										
2295		104.1	.30		.07	.43	444										
2298		107.6	.25		.08	.45	436										
2301		105.5	.38		.06	.41	439										
2304		99.7	.20		.07	.43	437										
2307		102.13	-		.06	.44	439										
2310		103.4	.44		.05	.24	440										
2313			.24		.13	.63	436										
2316			.20		.07	.33	443										
2307			.21		.06	.29	441										
1001			.80		.38	6.22	414										
RS-1		13.4			2.88	12.21	438										
2319		93.4	.24		.13	.53	435										
2322		107.7	.20		.06	.39	437										
2325		107.2	.28		.11	.54	435										
KIM		109.3	.80		.37	5.82	415										
2325		114.4	.27		.08	.42	437										
2328		104.2	.33		.07	.44	437										
2331		107.1	.27		.13	.57	441										
KIM		107.4	.96		.41	5.82	412										
2334		96.8	.33		.10	.49	438										

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	S0 mg/g	S1 mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.		
								SP	SP	SP	SP	SP	SP				
2337		105.8	0.31		0.08	0.45	435				80	10	10				
2340		93.9	0.41		0.11	0.54	438				80	10	10				CLYST: a/a also dw grey-fms, any brks.
2343		103.8	0.86		0.08	0.42	436				80	10	10				
2346		106.5	0.46		0.07	0.33	437				80	10	10				
2349		96.6	0.83		0.07	0.31	438				80	10	10				
2352		104.8	0.4		0.08	0.36	438				90	10	10				
2353		100.7	0.39		0.12	0.53	440				60	20					
2354		95.4	0.35		0.12	0.49	441				70	20	10				
2355		95.0	0.29		0.11	0.46	441				70	20	10				
STATION 2110		104.8	5.97		1.62	19.12	417										
2364		96.1	0.51		0.12	0.5	440				70	10	20				
2367		100.1	0.43		0.08	0.39	440				60	20	20				
2371		99.1	0.45		0.12	0.45	441				50	20	30				
2372		103.7	0.29		0.09	0.44	437				70	10	20				
2373		93.0	0.36		0.15	0.51	437				50	50					
2377		100.6	0.42		0.10	0.53	437				80	10	10				CLYST, grey, dw, g., silt, fine, some (fms, sea bed) some fine, minor.
2387		102.9	0.41		0.10	0.52	438				70	10					
2392		105.7	0.45		0.13	0.52	439				80	10	10				
2393		106.1	0.06		0.16	0.60	443				70	10	20				
2394		95.2	0.35		0.08	0.42	440				90	10	10				
2395		97.11	0.68		0.30	5.52	413										
2394		106.6	0.06		0.15	0.60	443				70	10	20				
2397		105.4	0.05		0.10	0.56	439				70	10	20				
2400		93.0	0.03		0.09	0.39	441				70	10	20				

KIM 92.7 142 5.9 414

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %							Analysed lithology	Lithology description and comments.
								F	P	LO	CA	MS	SS			
2388		108.4	0.35		.12	.63	440									
2391		103.7	0.44		.09	.47	436									
2394		106.0	.21		.09	.36	438									
2397		106.8	.41		.07	.30	438									
2400		107.2	0.47		.08	.39	438									
K1M		98.4	0.47		.47	6.53	413									
2403		94.4	0.58		.20	.75	441									
2406		101.2	.48		.08	.56	441									
2409		99.6	.53		0.09	.62	446									
2412		108.0	.39		.09	.58	444									
2415		104.5	0.28		1.47	.61	434									
2418		103.7	.41		.09	.27	441									
2421		109.2	.26		.06	.31	443									
2424		104.6	.45		.09	.36	442									
2427		97.1	.43		.06	.28	440									
2430		100.8	.50		.12	.61	433									
2433		103.5	.62		.12	.49	441									
S1A101L		107.1	4.81		1.84	19.02	415									
2436		101.1	.53		.14	.21	449									
2439		103.4	.24		.07	.43	440									
2442		107.1	.54		.08	.33	435									
CVGS		102.2	.71		.12	.85	429									
2445		106.1	.42		.06	.28	448									
2448		110.3	.29		.07	.27	445									

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed Lithology	Lithology description and comments.
								SL	SP	LP	LP	SP	SP		
2451		94.3	.21		.06	.28	435								
2454		107.1	.22		.05	.17	456								
2457		102.8	.27		.05	.25	440								
2460		113.8	.52		.09	.57	450								
KIM		95.1	.81		.45	6.10	413								
2463		99.8	.60		.08	.41	444								
2466		103.0	.44		.08	.43	455								
2469		96.1	.39		.08	.41	446								
B.L.R.		93.0	1.92		.43	5.7	419								
Kim	2451	105.1	.90		.48	5.87	413								
2472		104.6	1.33		.10	.63	433			90	10	TR			CLYST: brn gry, olv gry, dk gry,
2475		99.1	.75		.10	.59	433			80	10	TR			frms occ mod bed, any blk.
2478		122.3	.69		.10	.60	433			80	10	TR			
2481		112.1	.23		.11	.29	433			90	10	TR			
2484		103.5	.74		.15	.78	432			100	TR	TR			
2487		96.8	1.01		.12	.85	436			100	TR	TR			
2490		103.2	.79		.12	.46	437			100	TR	TR			
2493		101.2	.16		.13	.84	433			100	TR	TR			CLYST: ...
2496		111.5	.22		.14	.76	433			100	TR	TR			
611		95.9	1.06		.11	.70	434			100	TR	TR			
2497		108.5	1.11		2.02	15.91	413								
2502		101.3	.56		.1	.37	437			100	TR	TR			
2505		102.7	.61		.08	.54	434			100	TR	TR			
2508		97.2	.88		.15	.37	439			50	50				CLYST: ...

1.111 .85 .43 5.81 413

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								FF	SP	SL	FR	FS	FT			
KIM	STD		.89		.57	6.28	418									
STATOIL	STD		4.97		2.03	21.25	420									
2517														Not An.	60% lignosulfate 40% cmt	
2520														N. A.	ligno contam. heavy cmt cont.	
2523			.31		.24	.66	452			80	20			slty clyst mgy	mgy clyst, gy-whsst, occlse sd clr.	
KIM			.91		.68	6.94	416									
2526			.27		.20	.68	450			70	30				a/a	
2529			.68		.34	.79	448								clyst mgy a/a	
STATOIL			5.64		2.41	21.66	417									
2532			.44		.16	.52	454			70	20	10		CLYST	clyst: mgy 40% lignosulphate	
2535			.48		.22	.47	447			70	30	TR		CLYST	TR SD, PYR, lignosulphate	
2538			.56		.33	.47	447			60	40	TR		"	a/a	
2541			.51		.25	.50	446			60	40	TR		SILTST	micaceous siltstone, pyritised ip, tr. sd. + lignosulphate	
KIM			.94		.47	6.13	417									
STATOIL			5.41		2.46	18.74	416									
2544			.42		.12	.23	450			10	60	30				
2547			.41		.17	.43	442			20	50	30		SILTST		
2550			.50		.29	.57	446			10	60	30		"		
2553			.23		.11	.30	447			20	50	30		"	SILTST gradg to fn st gen arkosic	
2556			.31		.15	.35	467			50	30	20		"	SILTST gradg → clyst	
2559		95.84	.26		.14	.38	443			20	20	60		"		
2562		103.3	.43		.20	.47	442			TR	60	40		"		
2565		99.7	.38		.25	.54	460			10	60	30		"		

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %							Analysed lithology	Lithology description and comments.		
								F	P	S	SL	SL	SL	SL				
2568		104.7	.39		.15	.31	451					TR	70	30			SLTST	
2571		101.9	.40		.33	.39	453					TR	60	40			— —	
2574		99.2	.41		.15	.54	450					10	80	10			— —	
2577		109.5	.37		.13	.45	454					10	80	10			— —	SLTST: dk
2580		96.1	.19		.04	.22	536					TR	70	30			SST wh	
2583		108.3	.16		.02	.02	455					10	40	50			— —	
2586		91.6	.15		.03	.08	458					30	10	60			— —	SST wh, slt, gy, clyst: mgy
2589		100.1	.21		.03	.15	461					50	50				dk SLTST	clyst: dhgy, pty, goly sh. slty, SLT: main gy, tr. of org. mat. Woody
2592		103.7	.27		.10	.35	449					80	10	10			CLYST	clyst: mgy-ltgy, slt brn-gy, SST: wh.
2595		93.0	.14		.15	.05	402					20	10	70			SST dk	SST: wh-gnwh, SLTST: brn-gy, CLYST: gy.
2598		97.8	.18		.21	.09	368	TR				TR	30	70			SST wh	SST: wh, grn. grdy to SLTST Hgy lgy
2601		95.3	.22		.09	.23	460	TR				TR	60	40			SLTST gy	
2604		98.0	.30		.09	.33	492	TR				TR	50	50			— —	
2607		101.7	.29		.18	.33	430					TR	40	60			SST wh	SST: wh, fu, grdy to SLTST gy
2610		93.8	.16		.15	.25	424					TR	40	60			— —	SST: wh, frag n, occ pyr, mic mic grdy to dhgy ^{SLTST}
K1M		92.7	.77		.38	4.32	416											low S2
2613		101.4	.34		.10	.25	487						70	30			SLTST Gy	STANDARD BOX + blank + K1M
K1M		98.6	.92		.55	5.90	416											
2616		98.4	.36		.13	.37	454					TR	70	30			SLTST Gy	SLTST: dhgy, gy, mic mic, grdy to wh SST ip.
2619		99.7	.32		.30	.38	458					TR	60	40			— —	a/a
2622		96.8	.30		.10	.39	454					TR	60	40			— —	
2625		94.73	.27		.08	.28	501					TR	70	30			— —	
2628		90.1	.29		.15	.44	448						50	50			SLTST: Hgy	
2631		94.6	.24		.06	.46	458						70	30			— —	
2634		100.8	.40		.18	.59	456						80	20			SLTST: gy	SLTST: gy, dhgy, mic mic, occ pyr, slty, occ blty, grdy to wh SST.

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.		
								FR	OP	CL	SL	SST	SST				
2637	5	92.9	.29		.38	.44	445	10			50	40	TR			wh clyst	clyst: wh, fri, grdy sltst
2640	6	96.0	.34		.09	.50	529	TR			50	50	TR			gy sltst lath	
2643	7	100.5	.31		.06	.47	528	TR			20	60	20			gy sltst lath	SCTST: ltgy, gy, mic mic, mic pyr, grdy to SST
2646	1	96.42	.36		.10	.56	457				50	30	20			CLYST gy	
2649	2	102.0	.37		.09	.49	502				10	80	10			SCTST dhgy lath	SCTST: gy, dhgy, slty, grdy to wh SCTST grdy to white
STATION 2652	3	102.1 98.9	5.15 .29		2.41 .97	19.2 .22	418 387					40	60			SST wh	SST: wh, ltgy, frm, cubly, grdy to ltgy/dhgy sltst lath
2655	4	103.6	.36		.11	.60	460				50	50				SCTST dhgy	
2658	5	97.4	.28		.69	.28	436				TR	40	60			SST wh	SST: wh, ltgy, fgru, grdy to gy sltst ip
2661	6	97.4	.33		.12	.43	509				TR	50	50			SCTST dhgy	a/a
2664	7	98.4	.48		.13	.67	461				TR	50	50			---	SCTST: dhgy, ltgy, plty, lentic, lath, occ grdy to wh ^{SCTST}
2667	8	100.1	.34		.13	.57	449				10	50	40			---	
2670	9	101.3	.37		.13	.58	449				50	50				SCTST gy	grdy to fm SST ltgy/wh. SCTST: dhgy, gy, plty, occ blk, mic mic, mic pyr,
2673	1	97.3	.38		.14	.63	448				80	20				SCTST gy	A/A
2676	2	98.0	.25		.12	.46	437				60	40				sltst gy	A/A
2679	3	107.0	.40		.17	.41	489				70	30				clyst gy	clyst mgy-dk gy, shak, blocky.
2682	4	100.3	.32		.07	.50	467				60	40				"	
2685	2	103.4	.41		.15	.49	451				50	50				dk gy clyst	a/a.
KIM	-	106.1	.86		.58	5.90	914				/						
2688	1	111.0	.31		.08	.30	458				60	40				clyst gy	a/a
2691	2	98.3	.27		.07	.26	508				60	40				clyst	a/a
2694	3	103.4	.22		.04	.19	472				70	30				clyst	
2697	4	93.4	.26		.11	.36	476				60	40				clyst	
2700	5	100	.35		.41	.82	424				60	30	10			clyst	clyst, gy, dk gy, slty, grdy to slty.
2703	6	97.4	.31		.20	.55	456				70	20	10			clyst gy	A/A.

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								FR	SP	COAL	SST	SST	SST			
2769	1	100.4	.73		.84	.72	446					10	60	30	silt	silt: gy, gy/brn, pthy, splaty, grdg to v fn sst in
(2757)	RE-RUN	100.2	.37		.18	.57	447									
2772	2	96.2	1.15		1.37	1.09	437					10	60	30	silt	n/a brn
2775	3	100.8	.65		.83	.66	444					10	70	20	silt	brn lgy.
2778	4	101.5	1.08		1.25	1.31	442					20	60	20	silt	n/a gy lgy brn, pthy, silty, grdg to fn sst.
2781	5	96.5	.79		.71	1.12	446					20	60	20	silt	dkgy brn
KIM			.95		.75	1.46	409									
2784	2	96.4	1.56		1.87	1.52	442					10	70	20	silt	gy lgy brn, splaty, pthy, grdg, micric, grdg fn sst
2787	3	97.2	.31		.37	.28	443					10	30	60	SST wh,	wh, cm by fn ab, grdg to fn silt ip.
2790	4	98.0	1.41		1.96	1.80	442					TR	70	30	silt	gy/brn.
2793	5	104.6	.65		.60	.92	452					20	40	40	silt	gy, dkgy brn, pthy, blk, grdg to fn sst
2796	6	99.1	.73		.82	1.06	442					10	70	20	silt	gy / lgy, gy brn
2799	7	96.0	.31		.34	.48	458					TR	40	60	SST	wh, gy sst, grdg to silt
2802	8	101.4	.43		.41	.67	450					20	50	30	silt	
2805	9	92.6	.84		.06	.19	379					10	70	20	silt	gy, gy/brn, fn, grdg to fn sst pthy - blk, grty ip
2808	10	98.7	.43		.56	.65	446					TR	40	60	silt	
STATOIL		103.7	5.36		2.87	21.27	413									
2811	11	105.2	.53		.37	.48	433					TR	20	80	BULK. SD	Mixed sample - very fine sands - not picked.
2814	12	98.6	.65		.66	.87	446					TR	70	30	SST	SST gy, lgy, gy brn, blk, pthy, grty, grdg to sst
2817	13	96.99	.35		1.34	.55	483					10	60	30	SST	
2820	14	101.7	.27		.19	.17	375					TR	40	60	SST	gy, gy/wh, brn, blk, cmby, grty, grdg - silt
2823	15	101.3	.30		.32	.38	394					TR	40	60	SST	n/a
2826	1	100.4	.41		.48	.52	455					10	20	70	SST	gy, gy/wh, pa brn, blk, cmby, grdg to silt
2829	2	107.3	.36		.25	.56	489					TR	30	70	SST	n/a

Sample Depth (metres)	Sample Type no	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.				
								FF	LO	VO	FE	SILT	SLE						
2832	3	99.6	.22		.18	.23	453					72	50	50			sly sst	<u>sst</u> wh, gy, brn, crmbly, grty, occ. alty	
2835	4	101.7	.24		.24	.23	402					72	30	70			SST	<u>sst</u> gy, gy/brn, wh, blkty, grty, sdy	
2838	5	97.9	.07		.66	.90	453					10	60	30			SLST	gy, gy/brn, blkty, alty, grty, grdy to ln sst	
2841	6	96.8	.65		.15	.39	413					72	40	60			SST	wh, gy, gy/brn, blkty, grty, grdy to slst i.p.	
2844	7	102.9	.27		.15	.36	471					10	20	70			SST	A/A	
2847	8	100.9	.37		.33	.68	457					72	50	50			SLST	gy, dkgy/brn, alty, blkty, occ. grty.	
2850	9	98.4	.40		.31	.52	451					72	70	30			SLST	gy, gy/brn, alty, blkty, sdy, grdy to sst.	
2853	1	95.1	.46		.46	.60	452							70	30			SLST	sly dlyst, dkgy, gy. SF gy
2856	2	103.1	.67		.75	1.00	454							70	30			SLST	
2859	3	106.3	.78		1.06	.88	447							80	20			SLST	
KIM	—	97.2	.91		.68	6.08	410												
2862	4	111.5	.90		1.23	.91	452							50	20			SLST	slst 9/9 sst gy-gy wh
2865	5	106.8	1.00		1.49	1.01	450							80	20			DK-GY SLST	A/A
2868	6	104.0	1.06		1.58	.94	443							50	20			DK-GY SLST	A/A. SST wh/gy.
2871	7	107.5	.12		.04	.15	490							50	90			SST WH.	SST wh, calc slst 9/9.
2874	8	97.8	.11		.03	.10	400							10	90			WH SST	sst wh, 9/9. slst 9/9.
2877	9	104.1	.13		.06	.25	465							10	90			WH SST	9/9
2880	1	102.8	.11		.04	.11	411					72	20	80				WH SST	<u>sst</u> wh, gy, ln grnd grdy to slst
2883	2	100.9	.10		.10	.24	389												<u>sst</u> wh, grnd gy slst 9/9
STATOIL	22222	101.1	5.17		2.65	2160	414												
2886	3	105.4	.18		.01	.03	457							20	80			SST	
2889	4	99.4	.08		.00	.01	294							10	90			WH SST	<u>sst</u> wh, ln - m grnd, micmic, micpyr
2892	5	94.4	.18		.10	.26	374					72	72	100				SST	A/A
2895	7	102.2	.10		.02	.07	423					72	10	90				SST	9/9

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								F	P	S	L	M	S			
16 2898	8	103.3	.16		.07	.80	426								SST wh	SST: wh, gy, sptd, embly, fragm micric, micogr
19 2901	1	100.13	.06		.02	.122	398								SST wh	a/a
20 2904	2	96.8	.13		.04	.21	403								SST wh	SST: wh, gy, micric, micogr, embly, sptd - silt i.p.
11 KIM	33333	106.5	.95		.54	6.83	415									
12 2907	3	103.3	.18		.14	.22	486									
3 2910	4	105.5	.12		.17	.18	427								SST wh	2912 REP INCREASE 25%/hr
14 2913	5	98.8	.21		.10	.32	473								SST wh	
14 2916	6	100	.21		.09	.17	535								SST wh	A/A
1 2919	7	100	.56		.29	.82	467								SST wh	GEN FOR SD wh, lse, ang mod world
2921	8	101.38	.25		.22	.30	478								SST wh	A/A
2924	9	104.2	.35		.41	.43	469								SST wh	
2927	10	98.98	.47		.59	.53	476								SST wh	wh, lse, embly, fragm.
2951	1	104.2	.37		.55	.47	473								SST wh	SST wh, sptd, micric, micogr, fragm, mod world,
1 2934	2	98.7	.30		.23	.30	507								SST wh	A/A
5 2937	3	102.5	.16		.18	.30	551								SST wh	SST: wh, gy, sptd, micric, micogr, mod world, unworld, no floor
STABIL	/	104.5	5.15		2.55	21.77	415									
2940	4	97.2	.13		.10	.23	535								SST wh	SST wh, gy, sptd micric.
2943	5	98.2	.21		.16	.26	485								SST wh	a/a
2946	6	97.4	.09		.06	.13	491								SST wh	SST: wh, gy, sptd, micric, micogr, fragm, mod world, mod world
2949	7	97.2	.09		.18	.19	440								SST wh	A/A
2952	8	100.2	.06		.10	.19	497								SST wh	SST: wh, gy, sptd, micric, micogr, fragm, mod world, un world
2955	1	97.3	.33		.23	.36	427								SST wh	SAMPLES CONTAMINATED W/ CWS L.A.T. + MUD ADDITIVES.
2958	2	102.2	.26		.21	.35	359								SST wh	
KIM	STD CHEM	105.6	.70		.54	6.23	416									

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								F	P	S	SF	SL	SL			
2951	Core #5	097.0	.46		.25	.53	455				100					Claystone
2951.83		98.0	.40		.03	.37	500					100				Sandstone
2952.8		100.4	.39		.02	.32	405				100					Claystone, fissile, dk
2953.7		97.1	.29		.02	.26	417				100					Claystone
2954.6		94.1	.27		.02	.22	516					100				Sandstone
2955.5		100.4	.28		.0	.22	526				100					Claystone/sandstone
2956.02		102.9	.21		.0	.29	425					100				Siltstone
2957.0		94.0	.25		.0	.27	436						100			Sandstone
STATOIL	STD CHK	94.7	4.8		2.46	20.01	417									
2961		67.9	.57		.7	.78	405					100				Claystone gm, gy, fm, rns mostly cut
2964		80.0	.44		.43	.52	432					100				maj cavings
2967		81.9	.51		.5	.63	432					100				
KIM	STD CHK	103.5	.89		.51	5.49	413									
Cavings (2967)		100.0	1.12		2.12	1.49	448					100				Cavings, clyst, gy, dk gy, fm
2970		97.0	.48		.41	.45	415				40	50	10			Claystone
2973		105.0	.52		.32	.40	431				40	50	10			Siltstone
2976		112.1	.45		.2	.3	441				50	40	10			a/a
2979		99.0	.32		.22	.41	451				50	40	10			a/a
STATOIL		94.2	5.31		2.21	20.0	420									
2982		96.5	.56		.37	.42	443				20	70	10			a/a
2985		96.1	.51		.43	.42	446				20	40	40			a/a
2988		95.1	.49		.33	.45	445				10	40	50			a/a
2991		102.9	.47		.35	.49	409				20	20	60			a/a
KIM	STD CHK		.83		.51	5.65	418									a/a

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.			
								F	B	SP	SL	MS	ST					
2994		98.2	.41		.31	.33	440					20	20	60			clst/slst	
2997		93.1	.35		.21	.30	445					10	20	70			a/a	
3000		979	.52		.45	.51	450					10	20	70			a/a	
3003		102.4	.50		.49	.48	434						30	70			a/a	
3006		940	.57		.28	.48	457						20	80			a/a	
STATOIL	STD CHK	103.0	5.32		2.7	19.45	415											
KIM	STD CHK	102.5			.58	5.51	413											
3009		110.1	0.37		.41	0.29	455					10	20	70			clstone/ siltstone	
3012		-												100			a/a	INSUFFICIENT ARG MAT
3015		102.7	0.42		0.37	0.49	458					10	10	80			a/a	
3018		97.5	0.39		0.33	0.42	487						10	90			a/a	
3021		105.3	0.27		0.20	0.40	401						10	90			a/a	
3024		099.8	0.26		0.17	0.44	417						20	80			a/a	
3027		095.3	0.23		0.19	0.43	418							100			a/a	
3030		095.2	0.29		0.18	0.68	391						10	90			a/a	
3033		094.9	0.27		0.24	0.65	426							100			a/a	
3036		111.0	0.24		0.18	0.49	462						20	80			a/a	
STATOIL	STDCHK	097.5	6.61		2.91	22.87	417											
3039		101.1	0.28		0.15	0.21	435						10	90			a/a	Sst gray- ^{blk} gray / v F, w/ silt, shang
3042		096.7	0.27		0.17	0.27	373						10	10	80		a/a	clst drgy-brn gy blk brn, med hd.
3045		094.8	0.22		0.25	0.28	393						10	90			a/a	sily micaceous
3048		091.8	0.17		0.14	0.16	362						10	90			a/a	
3051		099.1	0.16		0.17	0.23	384						20	12	80		a/a	
3054		096.3	0.24		0.21	0.41	393						20	10	20		a/a	

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.			
								F	OP	SP	SLT	SLT	SLT					
3057	Cuttings	106.3	0.27	0.0	0.18	0.23	378				30	TR	70				clyst	clyst dk dk gy-brn gy, md kd, micmica, silty.
KIM	STD	098.9	0.97		0.61	6.31	415											
3060	Cuttings	101.3	0.31		0.23	0.35	472				30	TR	70				clyst	CB#6
3063	"	095.5	0.36		0.25	0.40	387				50	TR	50				"	
3066	"	099.5	0.43		0.18	0.26	377				70	TR	30				"	
3069	"	097.6	0.35		0.26	0.36	390				70	TR	30				"	
3072	"	094.0	0.41		0.28	0.44	366				80	TR	20				"	
3075	"	095.0	0.35		0.30	0.42	446				70	TR	30				"	
3078	"	100.2	0.32		0.24	0.41	469				50	TR	50				"	
3057.0	Core	104.8	0.20		0.10	0.20	460				100						clyst	clyst -m-dk gy into gy, silty, carb
3060.5	Core	104.2	0.14		0.02	0.28	411				100						sltst	sltst -m bl gy, hc sdy
3063.2	Core	098.7	0.05		0.06	0.25	364				100						sltst	sltst dk gn gy, gndy of sd, mica
B+R	STATOIL STD	099.4	5.73		2.53	20.44	416										STD	
3066.7	Core	099.6	0.04		0.02	0.27	337				100						sltst	sltst a/a
3070.3	Core	097.6	0.04		0.03	0.27	375				100						sltst	sltst m dk gy-brn gy, sdy, mica
3074.1	Core	095.8	0.08		0.02	0.29	453				100						sltst	a/a
3076.5	Core	100.2	0.15		0.04	0.31	429				100						sltst	a/a
3081.3	Core	095.2	0.17		0.04	0.22	452				100						clyst	clyst m-dk gy, sl silty, carb sphs
3083.1	Core	097.1	0.13		0.06	0.27	431				100						clyst	a/a.
KIM	STD	098.3	0.99		0.56	6.44	415											
3087	Cuttings	097.9	0.06	0.04	0.20	0.42	446				40	10	50				clyst	a/a.
3090	"	096.5	0.03		0.20	0.19	453				20	10	70				clyst/slt	clyst pa gn gy-brn gy, fmn. silty hc sdy
3093	"	093.8	0.55		0.36	0.83	443				30	10	60				clg/slt	a/a
3096	"	100.1	0.72		0.06	0.66	442				20	10	70				clg/slt	a/a

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								F	P	LS	FS	ST	ST			
3099	Cuttings	104.8	0.32		0.15	0.34	494					10	tr	90	Sst.	Sst fine, fine gr - gy, sandy, w/ sst.
3102	"	98.9	0.34		0.17	0.36	455					20	tr	80	Sst	a/c
3105	"	094.0	0.34		0.29	0.32	468					20	tr	80	Sst	a/c
3108	"	094.6	0.28		0.15	0.29	451					10	tr	90	Sst	a/c
3111	"	101.1	0.52		0.31	0.39	437					20	tr	70	Clyst	Clyst lt blk gy - yel gy, silty
3114	"	097.5	0.33		0.12	0.18	448					30	tr	70	Clyst	"
STATION	STD	098.8	5.39		2.55	19.91	417								STD	"
3117	Cuttings	092.5	0.22		0.10	0.18	448					20	tr	80	Clyst	"
3120	"	095.0	0.19		0.09	0.11	337					30	tr	70	"	"
3123	"	097.1	0.78		6.32	6.67	447	tr				30	tr	70	"	Clyst fine gy - silty gy, blk gy - gy brn, pred silty, sil carb, sil calc, microm.
3126	"	101.2	0.71		0.13	0.32	435	tr				30	tr	70	"	"
3129	"	105.4	0.62		0.18	0.40	442					30	tr	70	"	"
3132	"	094.1	0.58		0.14	0.20	385					30	tr	70	"	"
3135	"	103.5	1.02		0.20	0.66	428					10	tr	90	Sst	Sst fine gy - yel gy, of, galy into sst.
3138	"	097.4	0.26		0.13	0.21	444					10	tr	90	Sst	"
3141	"	107.6	0.54		0.16	0.34	406					20	tr	80	Clyst	"
3144	"	107.1	0.75		0.29	0.66	436					50	tr	40	Clyst	"
KIM	STD	103.5	0.93		0.75	6.43	414								STD	"
3147	Cuttings	098.8	0.40		0.10	0.21	426					20	tr	20	Silt	Silt fine gy - blk gy, m gy brn, sst - med, blk galy into sst
3150	"	097.3	0.38		0.06	0.11	286					30	tr	20	Silt.	"
3153	"	100.4	0.20		0.04	0.23	458					20	tr	10	Silt.	"
3156	"	103.8	0.12		0.07	0.11	374					30	tr	40	"	"
3159	"	094.0	0.17		0.05	0.08	411					20	tr	50	"	"
3162	"	107.1	0.15		0.08	0.17	369					30	tr	60	"	"

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %							Analysed lithology	Lithology description and comments.		
								F	P	L	S	M	Q	Other				
3165	Cuttings	103.2	0.21	0.0	0.14	0.20	406					20	40	40			Siltst clst	Siltst fm gn gy-ll gy, u silty, loc grdy into silty sst, spec - poss carb.
3168	"	091.5	0.26		0.13	0.18	420					20	30	50			"	
3171	"	095.7	0.12		0.04	0.10	338					20	40	40			"	
3174	"	099.1	0.15		0.11	0.26	506					10	20	70			"	Siltst fm gn gy-off wh, gn gy, pt, shang, u wt siltst, arg mb, loc silty sst.
* STATOIL	STD	103.2	4.90		2.53	20.26	419										STD	
3177	Cuttings	100.2	0.12		0.06	0.11	403					10	40	50			clst siltst	
3180	"	096.7	0.14		0.04	0.17	533					10	50	40			"	
3183	Cuttings	098.4	0.18		0.08	0.18	442					20	20	60			clst/ siltst	
3186	"	094.5			0.20	0.77	437					10	30	60			"	Siltst fm gn gy, acc yet gy, ll do gy, u sh, mod siltst, shang, sl gray mb, fr carb specs, loc grdy into silty sst
3189	"	095.8			0.13	0.48	435					20	30	50			"	
3192	"	099.1	0.28									20	30	50			"	
3195	"	093.4	1.13		0.25	0.85	430					10	30	60			"	
3198	"	104.5	0.48		0.04	0.36	444					10	20	60			"	
3201	"	096.0	0.30		0.06	0.33	492					10	30	60			"	clst off wh-ll gy, silty, frn
3204	"	095.3	1.09		0.32	0.98	428					40	20	40			"	
KIM	STD	100.9	0.96		0.74	6.20	413										STD	
3207	Cuttings	098.2	0.29		0.07	0.28	447					10	20	70			clst/ siltst	Siltst fm gn gy-ll do gy, acc ll brn gy, pred u silty, mic mica, carb
3210	"	104.6	0.28		0.23	0.35	444					10	10	80			"	
3213	"	102.3	0.25		0.31	0.51	463	TR				20	20	60			"	
3216	"		0.29		0.10	0.31	438					30	40	30			"	
3219	"		0.88		0.22	0.60	431					30	40	30			"	
3222	"		1.04		0.25	0.88	434										"	
3225	"	094.2			0.14	0.64	435					10	20	70			"	
3228	"	095.9	1.08									10	20	70			"	

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								FT	Bl	Coal	Silt	Silt	Silt			
STATOik	STD	100.6	5.35		2.48	20.25	419									
3291	Cuttings	103.6	0.14		0.04	0.10	300					30	50	20	Silt/clay	
3294	"	096.2	0.16		0.02	0.12	427					20	60	20	"	
3297	"	098.6	0.15		0.12	0.20	393					tr	70	30	"	silt ft - m dk gy, sft - med hd, micmic, loc blk spec, loc grad sily sft
3300	"	103.5	0.13		0.01	0.04	319					tr	60	40	"	
3303	"	045.8	0.11		0.03	0.06	319					10	70	20	"	Heavily contam w/ lignosulphonate
3306	"	047.4	0.24		0.07	0.20	341					20	50	30	"	
3309	"	095.0	0.39		0.07	0.21	434					20	50	30	"	
3312	"	093.5	0.63		0.24	0.89	427					10	50	40	"	silt ft - off wh, uf - occ f, arg, -shaly w/ silt, tr arg mtr.
3315	"	090.1	0.53		0.71	0.61	429					10	50	40	"	
3318	"	097.1	0.28		0.06	0.14	420					20	60	20	"	
KIM	STD	098.8	0.93		0.60	6.54	417								STD	
3321	Cuttings	046.7	0.52		0.06	0.19	433					20	50	30	Silt/clay	Heavily contam w/ lignosulphonate
3324	Cuttings	104.8	0.22		0.05	0.16	421					20	60	20	"	
3327	"	101.3	0.48		0.06	0.28	439					10	60	30	"	
3330	"	100.5	0.28		0.01	0.02	464					6	80	20	"	silt ft - m dk gy, or brn gy, frm, micmic calc, loc sily
3333	"	098.2			0.04	0.11	382					10	80	10	"	
3336	"	097.5	0.23		0.05	0.03	337					tr	90	10	"	
3339	"	098.7	0.42		0.10	0.41	452					tr	80	20	"	
3342	"	099.0	0.37		0.06	0.23	445					10	60	30	"	clay ft - m gy, sft - frm, sl sily
3345	"	096.5	0.46		0.04	0.16	438					10	70	20	"	
3348	"	092.0	0.41		0.05	0.17	471				tr	30	60	10	"	ls & sl br, frm, micmic, & arg
STATOIL	STD	101.6	5.07		2.78	20.04	418								STD	
3351	Cuttings	099.5	0.58		0.17	0.48	431					30	50	20		

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	S1 mg/g	S2 mg/g	Tmax °C	Lithology %							Analysed lithology	Lithology description and comments.		
								F	P	W	LF	SL	ST					
3354	Cuttings	100.7	0.20		0.02	0.02	337					20	70	10				sltst lt-m gy, loc m shgy, sft-fm silty micca, loc gndy into of silty est, or br carb mat? ctd of calc.
3357	"	049.1	0.42		0.08	0.29	439					20	60	20				"
3360	"	098.9	0.61		0.20	0.54	487					20	70	10				sltst m gy - off ph, or - off 1, stony, not sorted, loc silty, loc gndy into silty est, micca.
3363	"	096.8	0.18		0.08	0.22	341					30	60	10				"
3366	"	099.4	0.16		0.08	0.17	398					20	50	30				"
3364		093.0	.25		.11	.29	396					30	50	20				"
3372		96.4	.35		.12	.21	442					40	40	20				"
3375		102.0	.27		.25	.27	358					20	40	40				"
3378		92.1	.14		06	.01	334					10	40	50				"
KIM	STD	93.5	.88		.57	.57	415											STD
3381		108.4	.13		.07	.15	477					20	60	60				"
3384		115.0	.29		.11	.33	419					20	20	60				"
3387		104.0	.17		07	.08	357					20	20	60				"
3390		090.8	.10		.04	-.1	317					20	30	50				"
3393		98.1	.20		.1	.1	412					20	30	50				"
3396		101.8	.19		.07	.19	398					10	20	70				"
3399		108.3	.17		06	.14	383					10	30	60				"
3402		104.7	.18		.1	.21	422					20	50	50				o/a w/ ablt hgt.
3405		91.5	.16		.06	.1	371					10	10	80				"
3408		94.0	.43		.31	.35	453					50	50					Swtst sltst to gy, and gy use lb gy or, ben frm, loc sft off - micca, loc gndy is w
STHT	STO	98.0	5.01		2.14	20.2	420											STO ablt hgt. cont. in. in
3411		115.3	.54		.41	.45	449					Tv	40	60				Swtst
3414		107.4	.44		.18	.35	468					30	70					"
3417		103.0	.26		.16	.19	449					30	70					"

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	S1 mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								F	P	S	LS	FS	ST			
3420		92.5	.18		.12	.07	311					20	80		Siltst	
3423		100.6	.15		.05	.04	336					20	80		"	
3426		94.2	.14		.04	-	-					30	70		"	
3429		92.6	.12		.04	.05	381					20	80		"	
3432		42.7	.34		.24	.22	449					20	80		"	
3435		62.3	.15		.10	.12	445					10	90		"	
3438		112.1	.12		.06	.04	378					10	90		"	
K1M	STD	103.5	.92		.6	6.55	415								STD	
3441		94.5	.17		.08	.08	456					Tr	100		"	
3444		96.0	.19		.02	.04	364					Tr	100		"	
3447		100.0	.19		.03	.09	387					Tr	100		"	
3450		95.7	.33		.13	.22	470					10	90		"	Siltst, 11-99, v occ dk, frm, arc bit micritic, at side
3453		100.1	.20		.12	.11	368					Tr	100		"	
3456		98.1	.15		.03	.07	362					Tr	100		"	
3459		100.6	.17		.06	.14	420					Tr	100		"	
3462		95.0	.17		.09	.16	450					Tr	100		"	
3465		108.0	.23		.08	.24	505					20	80		"	
3468		93.2	.18		.08	.25	443					20	80		"	
STAT	STD	98.1	5.55		2.73	21.38	419									
3471		104.6	.22		.09	.22	485					20	80		"	
3474		95.2	.33		.07	.26	479					10	90		"	
3477		107.2	.27		.14	.28	459					20	80		"	
3480		96.6	.19		.12	.14	468					40	60		"	much lighter color
3483		105.4	.35		.07	.25	462					30	70		"	low abt. micritic at side

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								F	P	E	L	S	T			
3486		103.6	.31		.18	.27	456					20	80	Silt	a/a	
3489		104.2	.26		.11	.54	448					10	90	"	a/a	
3492		93.3	.17		.05	.25	492					10	90	"	a/a	
3485		97.5	.18		.08	.34	523					20	80	"	a/a	
3498		106.0	.26		.14	.34	476					20	80	"	a/a	
KIM	STD	102.0	.89		.56	6.15	417									
3501		95.1	.23		.08	.26	471					10	90	"	a/a	
3504		112.2	.27		.14	.32	472					10	90	"	a/a	
3507		96.9	.18		.09	.24	393					30	70	"	a/a	
3510		47.2	.25		.12	.26	449					20	80	"	a/a	
3513		92.1	.16		.08	.28	479					20	80	"	a/a	
3516		98.8	.24		.17	.43	491					10	90	"	a/a	
3519		42.6	.16		.07	.23	477					20	80	"	a/a	
3522		104.1	.21		.08	.38	445					20	70	"	a/a	
3525		40.5	.37		.06	.47	514					50	70	"	a/a	
3528		47.6	.16		.02	.28	553					10	20	80	"	a/a
STAT	STD	104.0	5.10		2.94	19.46	414									
3531		111.2	.18		.04	.21	521					10	20	70	"	a/a
3534		106.9	.23		.13	.28	498					10	10	80	"	a/a
3537		96.5	.19		.05	.35	526					20	10	70	"	Clayst like org ss, lim, blk, occ siltic.
3540		108.0	.20		.04	.24	508					20	20	60	"	
3543		47.1	.21		.04	.24	475					30	10	60	"	
3546		107.4	.16		.02	.23	403					40	10	50	"	
3549		102.6	.19		.02	.26	542					30	10	60	"	

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								Fr	Lo	SP	LF	FS	SL			
3552		90.2	.15		.02	.12	461					80	10	60	Stt. l./cl. int	a/a
3555		90.0	.14		.02	.14	441					40	10	50	a/a	Stt/st, 4% lt. g. l. int. occ. nod. 6 l/kg. 3 c. pt. g. l. to 5. minimum
3558		97.3	.18		.03	.11	406					40	10	50	a/a	a/a
KIM	STD	100.9	.87		.55	6.12	419									
3561		101.8	.29		.01	.16	425					20	10	70	a/a	a/a
3564		98.2	.31		.03	.29	447					10	20	70	a/a	a/a
3567		109.5	.19		.02	.12	466					20	80		a/a	a/a
3570		106.6	.23		.08	.22	426					20	80		a/a	a/a
3573		104.3	.18		.03	.22	419					10	20	70	a/a	Clst. dr. g. l. occ. nod. 4-11 l/kg.
3576		108.0	.32		.02	.18	420					10	20	70	a/a	a/a
3579		97.0	.19		.03	.14	376					10	20	70	a/a	a/a
3582		99.5	.18		.09	.21	371					20	20	60	a/a	a/a
3585		94.0	.34		.08	.35	400					10	30	60	a/a	a/a
3588		105.4	.23		.09	.35	486					10	40	50	a/a	a/a
STAT	STD	101.1	5.92		2.8	20.99	420									
3591		103.8	.19		.04	.19	469					10	30	60	a/a	a/a
3594		96.2	.25		.04	.21	444					20	30	50	a/a	a/a
3597		112.0	.18		.05	.24	467					10	30	60	a/a	a/a
3600		106.1	.17		.03	.16	506					Fr	20	80	a/a	a/a
3603		103.9	.23		.09	.34	487					Fr	10	10	a/a	a/a
3606		111.9	.26		.04	.22	526					Fr	20	80	a/a	a/a
3609		101.1	.19		.07	.22	420					Fr	20	80	a/a	a/a
3612		116.3	.40		.1	.43	480					Fr	20	80	a/a	a/a
3615		113.0	.21		.1	.34	427					10	20	70	a/a	a/a

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	S0 mg/g	S1 mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								F	P	L	C	S	A			
3618		98.3	.16		.05	.27	525				Tr	10	90		S-1 / cur-1	a/q
KIM	STO	48.1	.91		.59	6.55	414								STO	
3621		92.2	.15		.02	.15	478				Tr	10			"	a/a
3624		91.1	.14		.04	.21	471				20	10	70		"	a/i
3627		111.7	.14		.01	.16	446				Tr	30	70		"	a/i
3630		103.0	.45		.06	.33	444				20	10	70		"	a/a
3633		92.8	.21		.05	.18	389				20	10	60		"	a/a
3636		99.6	.18		.07	.24	384				20	30	50		"	a/a
3639		91.3	.66		.08	.48	462				30	20	50		"	a/e
3642		91.7	.17		.05	.21	446				40	20	50		"	a/i
3645		105.7	.24		.04	.15	397				20	30	50		"	a/e
3648		99.2	.22		.11	.15	361				10	30	60		"	a/a
STAT	STO	99.0	5.13		2.30	21.15	414									
3651		106.5	.29		.08	.3	461				10	30	60		"	a/a
3654		114.9	.33		.18	.54	497				10	20	70		"	a/i
3657		112.3	.24		.07	.36	524				20	10	70		"	a/a
3660		91.4	.23		.03	.29	525				20	0	70		"	a/a
3663		99.3	.20		.03	.25	540				10	30	60		"	a/a
3666		97.5	.21		.01	.22	520				20	20	60		"	a/a
3669		107.8	.29		.06	.41	523				10	20	50		"	a/a
3672		101.1	.27		.06	.37	495				Tr	30	70		"	a/a
3675		102.4	.21		.03	.22	426				Tr	40	60		"	a/a
3678		100.4	.33		.1	.35	448				Tr	60	50		"	alt. lit. mass in 1 g, f. - hd, 6th, 1.5
KIM	STO	49.7	.88		.58	6.39	417									

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	S0 mg/g	S1 mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								F	P	L	C	S	H			
3681		110.0	.24		.02	.14	437					30	20	50	Silt/clay	a/o
3684		99.1	.21		.03	.24	469					30	20	50	"	a/o
3687		87.0	.35		.03	.27	546					60	40	20	"	a/o
3690		100.0	.42		.11	.46	494					10	50	40	"	a/a
3693		91.6	.36		.14	.31	511					20	60	20	"	a/a
3696		94.1	.30		.10	.21	384					40	40	20	"	a/a
3699		101.1	.44		.22	.32	396					20	70	10	"	a/o
3702		105.8	.39		.15	.38	474					40	50	10	"	a/a
3705		112.7	.55		.4	.40	419					40	40	20	"	Clayst. mod gy, occ dk gy, frm-hd, fine frags, dull ltr, occ silt, minor quartz
STAT	STD	103.4	.37		2.63	20.91	418								STD	Siltst. mod gy, occ dk gy, occ lt gy, frm-hd, luc tr, minor quartz
3708		105.4	.67		.16	.50	450					30	60	10	"	ss lsc, cl, fr, well sorted
3711		109.3	.46		.05	.39	440					20	70	10	"	a/a
3714		98.7	.55		.1	.47	522					50	40	10	"	a/a
3717		153.3	.58		.07	.44	503					50	40	10	"	a/a
3720		108.8	.63		.1	.43	508					60	40	Tr	"	Clayst. dk gy, frm-hd, off. silt, minor quartz
3723		113.1	.63		.07	.25	513					20	30	Tr	"	a/a
3726		103.6	.67		.11	.36	445					80	20	Tr	"	a/a
3729		90.0	.70		.06	.33	534					60	40	Tr	"	a/a
3732		90.8	.86		.14	.50	501					40	60	Tr	"	a/a
3735		100.0	.64		.2	.44	493					50	50	Tr	"	a/a
KIM	STD	102.1	.93		6.4	6.66	417								STD	
3738		106.5	.82		.15	.47	514					70	30		"	a/a
3741		49.0	.78		.13	.47	494					60	40	Tr	"	a/a
3744		96.1	.72		.08	.33	463					70	30		"	a/a

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	S1 mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.			
								F	P	S	F	F	S					
3747		107.1	.73		.06	.62	489				80	20					Clst/sltst	a/a
3750		102.1	.73		.08	.34	435				80	20					"	Clst, dk gy, vdk gy, slt-fm, wxy istr, amon, loc gudy sltst
3753		95.1	.62		.07	.25	420				80	20					"	a/a
3756		97.1	.57		.09	.39	451				90	10					"	a/a
3759		112.0	.85		.09	.41	492				90	10					"	a/a
3762		105.3	.63		.07	.19	373				80	20					"	a/a
3765		90.6	.80		.11	.15	517				60	30	10				"	a/a
STAT	STD	96.3	5.41		2.35	20.68	420										STD	
3768		105.4	.65		.06	.21	430				70	30	Tr				"	a/a
3771		96.0	.73		.06	.28	422				80	20	Tr				"	a/a
3774		99.3	.63		.06	.25	451				90	10	Tr				"	a/a
3777		104.7	.56		.04	.16	400				80	20	Tr				"	a/a
3780		94.3	.60		.06	.12	391				70	30	Tr				"	a/a
3783		113.5	.62		.09	.29	516				70	30	Tr				"	a/a
3786		92.0	.65		.08	.51	512				70	30	Tr				"	a/a
3789		96.8	.60		.08	.47	512				60	40	Tr				"	a/a
3792		111.0	.60		.07	.34	513				80	20	Tr				"	a/a
3795		96.1	.53		.06	.29	512				60	30	10				"	a/a
KIM	STD	96.4	.90		.63	6.32	415											
3799		91.0	.57		.06	.41	537				60	30	10				"	a/a
3801		92.0	.51		.17	.42	502				50	40	10				"	a/a
3804		92.1	.46		.06	.29	525				40	50	10				"	a/a
3807		95.9	.45		.08	.33	487				50	40	10				"	a/a
3810		108.7	.56		.05	.33	509				50	40	10				"	a/a

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	S0 mg/g	S1 mg/g	S2 mg/g	Tmax °C	Lithology %							Analysed lithology	Lithology description and comments.		
								F	P	Q	R	S	T	U				
3813	Cutting	105.9	.57		.09	.42	503				40	20					Clyst/stst	a/a
3816	"	100.3	.60		.06	.33	524				50	10					"	a/a
3819	"	98.1	.34		.1	.43	515				40	40	20				"	a/a
3822	"	96.1	.59		.1	.36	544				70	20	10				"	a/a
3825	"	90.0	.65		.13	.47	534				80	10	10				"	a/a
STAT	STD	110.6	5.33		3.15	20.05	414										STD	
3828	"	105.3	.57		.08	.36	526				80	10	10				"	Clyst, gy-dk gy, frm, blk, sbang frags, occ micritic, loc gndg stst
3831	"	108.9	.71		.07	.34	526				70	20	10				"	
3834	"	92.9	.80		.11	.35	525				70	20	10				"	a/a
3837	"	100.6	.67		.07	.41	513				80	10	10				"	a/a
3840	"	106.6	.76		.06	.39	516				60	30	10				"	a/a
3843	"	113.7	.55		.06	.38	516				70	20	10				"	a/a
3846	"	106.8	.74		.05	.39	505				70	20	10				"	a/a
3849	"	105.1	.72		.08	.39	510				50	40	10				"	a/a
3852	"	102.1	.63		.05	.19	513				80	10	10				"	a/a
3855	"	98.0	.76		.09	.15	512				40	10	Tr				"	a/a
KIM	STD	101.9	.89		.53	6.34	416											
3858	"	92.2	.54		.04	.23	511				90	10	Tr				"	a/a
3861	"	97.4	.6		.07	.30	512				100	Tr	Tr				Clyst	Clyst, gy, dk gy, frm, occ hd, sbang frags, occ sli micritic, loc gndg stst, sli calc
3864	"	107.1	.64		.07	.18	515				90	10	Tr				"	
3867	"	94.2	.73		.1	.41	504				100						"	a/a
3870	"	96.9	.75		.07	.33	512				100						"	a/a occ sli silic
3873	"	105.0	.86		.09	.48	512				100						"	a/a
3876	"	90.0	.69		.04	.28	512				100						"	a/a

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Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	S1 mg/g	S2 mg/g	Tmax °C	Lithology %							Analysed lithology	Lithology description and comments.	
								FF	IP	SP	ST	FS	SE				
3879	Cuttings	99.1	.51		.17	.32	425									Clyst	Lagged after trip
3882	"	44.0	1.37		.14	.46	458									"	Clyst, v dk gy, occ blk, trim-hd, cong sh ang frags dull, loc micritic, occ sbrs, sli calc. some lignite remnants
3885	"	110.1	1.51		.12	.48	518										
STAT	STD	92.5	5.27		2.30	20.80	422									STD	
3888	Cuttings	102.1	1.85		.27	.52	513									"	a/a
3811	"	96.0	2.13		.15	.65	504									"	a/a
3894	"	45.9	2.14		.25	.67	465									"	a/a
3897	"	107.6	1.87		.1	.55	512									"	a/a
KIM	STD	93.6	.86		.56	6.07	417										
JUNK		94.6	1.65		.05	.41	515									JUNK	Clyst - shale, v dk gy, carb.
3900	Cuttings	95.0	1.98		.35	.13	444									Clyst	LAT
3903	"	94.1	1.90		.17	.57	505									"	w lsc sd
3906	"	104.0	1.83		.13	.58	510									"	ss, lsc dr.
3909	"	98.0	2.27		.16	.53	511									"	a/a
3912	"	102.9	1.90		.13	.35	515									"	a/a
KIM	STD	99.9	0.35		.65	6.45	417									STD	
3915	CUTTINGS	97.0	2.14		.20	0.31	411									Clyst	Clyst, dk gy - o.l.u. blk, fiss, micritic
3918	"	99.7	2.23		.17	0.29	508									"	A/A
3921	"	102.6	2.22		.16	0.26	497									"	A/A
3924	"	96.9	2.34		.13	0.22	526									"	A/A
3927	"	103.8	2.64		.15	0.52	415									"	A/A
3930	"	104.2	2.82		.17	0.32	504									"	A/A
3933	"	100.2	2.83		.26	0.32	512									"	Clyst dk gy, fiss, RR subblk, micritic loc adds to sltst.
3936	"	96.0	3.16		.17	0.35	487									"	A/A

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Sample Depth (metres)	Sample Type	Sample Mass (mg)	TOC %	S0 mg/g	S1 mg/g	S2 mg/g	Loss %	Lithology %							Analysed lithology	Lithology description and comments	
								TR	SD	COAL	SLT	SAL	SIL	CHERT			
4002	CUTTINGS	98.0	0.37		0.03	0.01	340		10		10				80	SILIC CLYST	A/A
4005	"	99.1	0.56		0.02	0.01	338		10		20				70	"	A/A
4008	"	102.63	0.53		0.01	0.01	356		TR		10				90	"	A/A
4011	"	100.9	0.41		0.03	0.01	411		10		SD, TR				90	"	A/A
KIM	STD	101.5	0.88		0.61	6.04	417									STD	
4014	CUTTINGS	97.2	0.21		0.04	0.04	308		10		SD, TR				70	DOLOMITE	DOL, WH - LT GY, SPT-FRM, FR, ARG W/ DIR SPECS, SUBBLKY - CUBICIS
4017	"	102.1	0.60		0.02	0.02	340		20		10				70	SILIC CLYST	CLYST, DK GY, BLKY-SUBANG-SUBFISS, V.HD. MICROM.
4020	"	100.3	0.55		0.03	0.01	331		TR		20				80	"	A/A
4023	"	102.7	0.19		0.01	0.04	340		TR		30				70	BULK	A/A
STD	STD	99.6	5.53		2.25	19.17	422									STD	
4026	CUTTINGS	98.3	0.46		0.05	0.06	340		10		20				70	SILIC CLYST	A/A
4029	"	98.9	0.53		0.03	0.06	393				70				30	"	A/A
4032	"	101.1	0.43		0.03	0.03	340				70				30	"	A/A
4035	"	102.7	0.35		0.03	0.02	409				80				20	"	A/A
4038	"	99.6	0.50		0.02	0.03	373				70				30	"	A/A
4041	"	98.7	0.51		0.04	0.06	425				80				10	"	A/A
KIM	STD	101.7	0.88		0.58	6.00	418									STD	
4044	CUTTINGS	100.4	0.43		0.03	0.04	372		20		20				60	SILIC CLYST	A/A
4047	"	97.7	0.94		0.06	0.09	378			50	30				20	"	CLYST, DK GY, M BRN GY, U.HD, BLKY-ANG, BRIT, GEN DOLIC, SILIC, MICMIC I/P.
4050	"	101.8	0.60		0.04	0.05	373		20		70				10	CLYST	CLYST, GEN A/A, HD, LESS SILIC
4053	"	100.1	0.45		0.03	0.04	340		20		80					"	A/A
4056	"	98.5	0.66		0.02	0.04	423		20		80					"	A/A
4059	"	103.9	0.73		0.07	0.01	377		30		70					"	A/A
4062	"	102.5	0.52		0.13	0.03	416		30		70					"	CLYST, M-DK GY, PREB MDK GY, HD, BLKY-SUBANG SILIC MICMIC

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Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %								Analysed lithology	Lithology description and comments.
								F	D	Q	L	S	SIL	CHERT			
4065	100%	CEMENT		LIGNO	SULPHANATE			NO ANALYSIS									
4068	CUTTINGS	101.4	0.55	0.0	0.07	0.02	371	70			30					CLAYSTONE	A/A
4071	"	69.3	0.38	0.0	0.04	0.03	339	50			50					"	A/A
4074	"	93.3	0.41	0.0	0.06	0.03	278	30			70					"	CLYST, M DK GM - GM BLK, FRM - HD, SUBFISS, MICMIC, CALC
4077	"	99.9	0.38	0.0	0.05	0.06	337	30			70					"	A/A
4080	"	99.6	0.37	0.0	0.03	0.0	242	60			40					"	A/A
4083	"	101.6	0.26	0.0	0.01	0.0	249	70			30					"	A/A
4086	"	101.2	0.36	0.0	0.01	0.0	268	70			30					"	A/A
4089	"	65.1	0.38	0.0	0.03	0.02	321	90			10					"	A/A
4092	"	102.2	0.43	0.0	0.08	0.18	368	90			10					BULK	LST, LT - LT M GM, OCC LT BRN GM, FRM, SUBFISS, ARG, MICROXLN
4095	"	101.1	0.33	0.0	0.03	0.10	322	80			20					CLAYSTONE	A/A
STD	KIM	99.5	0.93	0.0	0.61	6.67	415									STANDARD	
4098	CUTTINGS	101.2	0.27	0.0	0.03	0.08	451	90			10					CLAYSTONE	A/A
4101	"	102.1	0.15	0.0	0.01	0.0	261	90			10					LIMESTONE	A/A
4104	"	100.2	0.13	0.0	0.0	0.0	261	80			10			10		CLAYSTONE	CLYST, DK GM, GM BLK, HD, SOBFISS, OCC BULKY, MICMIC, SILIC
4107	"	99.5	0.14	0.0	0.03	0.02	308	80			10			10		"	A/A
4110	"	102.8	0.14	0.0	0.0	0.0	267	80			10			10		"	CLYST, GEN A/A, V SILIC
4113	"	103.4	0.25	0.0	0.02	0.0	261	70			20			10		"	A/A
4116	"	102.3	0.08	0.0	0.01	0.0	337	80			10			10		SILIC CLAYSTONE	GEN A/A
STD	STO	101.1	5.05	0.0	20.1	20.19	423									STANDARD	
4119	CUTTINGS	99.5	0.02	0.0	0.04	0.03	281	80			10			10		SILIC CLAYSTONE	A/A
4122	"	102.3	0.03	0.0	0.0	0.0	264	80			10			10		"	A/A
4125	"	99.1	0.02	0.0	0.02	0.01	279	70			10			20		"	A/A, CRYPTOXLN, LOC GRDG TO DK CHT
4128	"	99.9	0.03	0.0	0.02	0.0	270	80			GD TR			20		"	A/A

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Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %								Analysed lithology	Lithology description and comments.
								F	SP	GD	TR	SL	CHRT	ARG	FRM		
4131	CUTTINGS	99.6	0.0	0.0	0.03	0.04	337		80		GD TR		20		LIMESTONE	LST, WH - PA GY, FRM, FRED SUBFISS, XTAL, SPARKY, ARG, LOC FOSS FRAGS	
4134	"	101.4	0.28	0.0	0.0	0.0	309		70		10		20		CLAYSTONE	A/A	
4137	"	102.4	0.19	0.0	0.11	0.07	368		70		20		10		"	A/A	
CORE # 8																	
4139	CORE	103.1	0.0	0.0	0.02	0.03	427		100						LIMESTONE	LST, M-DK GY, HD, BLKY, XTL, PRTLY ARG, V FOSS, NO VIS PAR, NO SHOWS	
4139.9	"	99.3	0.03	0.0	0.01	0.02	335		100						"	LST, GEN A/A, OCC SUBFISS, LOC MICR	
4140.8	"	98.3	0.03	0.0	0.01	0.0	280		100						"	LST A/A w/ DK GY CLYST LAM, MOD HD, SUBFISS, SL CALC	
4141.7	"	101.3	0.0	0.0	0.0	0.0	268		100						"	A/A	
4142.6	"	101.9	0.0	0.0	0.0	0.0	277		100						"	A/A	
4143.5	"	101.9	0.41	0.0	0.03	0.0	265		100						"	LST A/A w/ CLYST LAM A/A	
4144.4	"	99.0	0.01	0.0	0.02	0.01	280		100						"	A/A	
4145.0	"	101.1	0.02	0.0	0.01	0.0	312		100						"	A/A	
4145.92	"	101.8	0.01	0.0	0.03	0.12	310		100						"	LST, M-DK GY, HD - U HD, BLKY, CONC FRAC, CHRTY, SILIC, ARG MTK, MOD - V FOSS	
KIM	STD	101.6	0.85	0.0	0.61	6.31	415								STANDARD		
4149	CUTTINGS	102.3	0.08	0.0	0.02	0.01	287		80		10		10		CLAYSTONE	A/A V SILIC	
4152	"	100.9	0.02	0.0	0.0	0.01	310		80		10		10		SILIC CLAYSTONE	A/A	
4155	"	100.6	0.01	0.0	0.02	0.06	316		70		10		20		"	A/A	
4158	"	98.7	0.0	0.0	0.0	0.0	258		80		10		10		"	A/A	
4161	"	100.8	0.0	0.0	0.02	0.07	322		100		GD TR		GD TR		"	CLYST, DK GY, V HD, BLKY, CRYSTLN, V SILIC	
4164	"	101.0	0.0	0.0	0.0	0.01	258		100		TR		TR		"	A/A	
4167	"	101.1	0.03	0.0	0.03	0.01	297		100		TR		TR		"	A/A	
4170	"	99.4	0.0	0.0	0.01	0.0	258		80		TR		10		"	A/A	
4173	"	100.9	0.0	0.0	0.0	0.03	297		100		TR		TR		LIMESTONE	LST, WH - PA GY, FRM, SUBFISSILE, MOD - U HD, ARG, LOC FOSS	

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Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %								Analysed lithology	Lithology description and comments.
								F	P	100	100	100	100	100	100		
4305	CUTTINGS	100.4	0.26	0.0	0.0	0.01	264	100								LIMESTONE	A/A
4308	"	99.7	0.30	0.0	0.01	0.0	231	100								"	LST, GEN A/A, LOC LT GY, BUKY, CRYPTOCLN
4311	"	100.1	0.28	0.0	0.0	0.02	299	100								"	A/A
4314	"	99.3	0.32	0.0	0.0	0.0	263	100			SL TR		SL TR			"	A/A
4317	"	101.9	0.17	0.0	0.0	0.0	295	100					GD TR			"	LST, PRED PA BAN, RR WH-LT GY, FRM, PRED BUKY, CRYPTO-NIGROCLN, LOC SPARRY.
4320	"	100.8	0.17	0.0	0.0	0.0	331	100					TR			"	A/A
4323	"	100.7	0.25	0.0	0.0	0.03	371	100					TR			"	A/A
4326	"	100.6	0.27	0.0	0.0	0.03	331	100					TR			"	A/A
KIM	STD	101.2	0.93	0.0	0.41	5.74	412									STANDARD	
4329	CUTTINGS	100.4	0.24	0.0	0.0	0.04	385	100					TR			LIMESTONE	A/A
4332	"	99.9	0.29	0.0	0.0	0.0	281	100					TR			"	A/A
4335	"	101.0	0.17	0.0	0.01	0.10	328	100					TR			"	A/A
4338	"	102.8	0.14	0.0	0.0	0.0	278	100					TR			"	LST, WH-LT GY, PA BAN, FRM, PRED BUKY, CRYPTOCLN-ARG, SL DOME
4341	"	99.2	0.18	0.0	0.0	0.0	301	100			TR		TR			"	A/A
4344	"	99.3	0.15	0.0	0.01	0.02	331	100					TR			"	LST A/A W/LOC QTZ VEINS + PYR.
4347	"	102.8	0.21	0.0	0.03	0.12	402	100			TR		TR			"	LST BEING DARK GY.
4350	"	99.9	0.23	0.0	0.01	0.02	387	100			TR		TR			"	A/A
4353	"	101.5	0.17	0.0	0.01	0.01	331	100			TR		TR			"	A/A
4356	"	97.7	0.10	0.0	0.02	0.02	331	100			GD TR		TR			CALCAREOUS CLAYSTONE	CMST, DIC GY, SUBFISS, XTALN, V.CALC
STD	STANDARD	100.1	4.78	0.0	1.68	18.38	418									STANDARD	
4359	CUTTINGS	99.7	0.20	0.0	0.03	0.05	409	100			GD TR		TR			LIMESTONE	A/A
4362	"	102.3	0.19	0.0	0.03	0.04	365	100			GD TR		TR			"	A/A
4365	"	96.7	0.16	0.0	0.02	0.03	331	100			GD TR					CLAYSTONE	A/A
4368	"	99.4	0.17	0.0	0.00	0.02	404	90			10					"	A/A

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Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %							Analysed lithology	Lithology description and comments.	
								FT	SP	COAL	CLAY	SILT	SAND	GRAVEL			ANHYD
4503	CUTTINGS	100.0	2.78	0.0	0.04	0.16	406	70			20					CLAYSTONE	A/A
4506	"	102.0	0.94	0.0	0.0	0.0	304	90			10					"	A/A
KIM	STD	100.8	0.85	0.0	0.34	6.04	412									STANDARD	
4509	CUTTINGS	100.2	0.74	0.0	0.0	0.0	415	100			TR					CLAYSTONE	A/A
4512	"	81.2	1.09	0.0	0.06	0.18	407	100			TR					"	A/A
4515	"	99.3	0.61	0.0	0.01	0.0	272	100			TR					"	A/A
4518	"	86.7	0.42	0.0	0.01	0.0	277	100			TR					"	A/A
4521	"	100.4	0.40	0.0	0.0	0.02	327	90			10					"	CLAYST, BLK - DK GY, HD, SUBFISS, LOC SUBBLKY, MICMIC, MICROXLN, NON-SL CALC
4524	"	95.5	0.40	0.0	0.01	0.04	327	100			TR					"	A/A
4527	"	100.6	0.16	0.0	0.0	0.04	377	100			SL TR					LIMESTONE	LST, LT - M DK GY, FRM, SUBBLKY, XTL, SPARRY, ARG, DOLIC
4530	"	101.7	0.23	0.0	0.0	0.0	330	100			TR					"	LST, GEN A/A, DKER GY
4533	"	101.4	0.16	0.0	0.0	0.03	360	100			TR					DOLOMITIC LIMESTONE	GEN A/A
4536	"	100.4	0.37	0.0	0.07	0.08	427	80			20					CLAYSTONE	A/A
STO	STD	101.0	5.34	0.0	1.82	21.60	422									STANDARD	
4539	CUTTINGS	100.4	0.39	0.0	0.07	0.13	431	90			10					CLAYSTONE	A/A
4542	"	100.0	0.28	0.0	0.02	0.0	328	100			TR					DOLOMITIC LIMESTONE	LST, PRED MGY, HD, SUBBLKY - SUBFISSY CRUPTXLN - SPARRY, DOLIC.
4545	"	100.0	0.17	0.0	0.01	0.03	335	100			TR					"	A/A
4548	"	103.1	0.16	0.0	0.0	0.0	335	90			TR	10				SILTSTONE	SILTST, MGY, HD, SUBFISS - SUBBLKY, V MICMIC, NON CALC
4551	"	99.0	0.69	0.0	0.01	0.02	400	90			5	5				CLAYSTONE	A/A
4554	"	102.6	0.23	0.0	0.02	0.02	411	100			TR	TR				DOLOMITIC LIMESTONE	A/A
4557	"	99.7	0.68	0.0	0.02	0.0	387	90			5	5				SILTSTONE/CLAYSTONE	A/A
4560	"	99.4	0.44	0.0	0.02	0.08	487	90			10	TR				DOLOMITIC LIMESTONE	A/A
4563	"	96.8	0.69	0.0	0.0	0.02	390	90			10	TR				CLAYSTONE	A/A
4566	"	103.1	0.47	0.0	0.01	0.05	361	80			20	TR				CLAYSTONE	CLAYST, BLK, LOC DK GY, SUBBLKY, LOC SUBFSS, LOC MICMIC, CARB, NON CALC

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Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	S1 mg/g	S2 mg/g	Tmax °C	Lithology %								Analysed lithology	Lithology description and comments.
								FT	PO	CO	FA	FS	ST	AMC			
KIM	STD	101.0	0.82	0.0	0.42	5.28	417									STANDARD	
4569	CUTTINGS	100.1	0.21	0.0	0.0	0.0	396	80			10	TR	10			CLAYSTONE	A/A
4572	"	99.2	0.27	0.6	0.0	0.0	304	90			10	TR	TR			"	A/A
4575	"	100.0	0.75	0.0	0.01	0.03	335	90				TR	TR	10		SILTSTONE	A/A
4578	"	102.6	0.39	0.0	0.0	0.0	228	90				TR	TR	10		"	A/A
4581	"	85.1	0.42	0.0	0.01	0.01	292	90				TR	TR	10		"	A/A
4584	"	97.9	0.37	0.0	0.00	0.02	295	80				TR	10	10		"	A/A
4587	"	100.0	0.31	0.0	0.02	0.07	296	80				TR	10	10		"	A/A
4590	"	99.4	0.17	0.0	0.01	0.0	252	100				TR	TR	TR		DOLOMITIC LIMESTONE	LT ST, LT GM - LT OLV GM - LT BAN GM, FEM - HD, SPARRY, ARG, V. DOLIC.
KIM	STD	100.7	0.88	0.0	0.48	5.96	417									STANDARD	
4593	CUTTINGS	98.8	0.37	0.0	0.04	0.02	295	90			10	TR				CLAYSTONE	A/A - L.A.T.
4593.9	Core	100.11	0.30	0.0	0.0	0.0	359	90				TR	TR			"	"
4594.8	"	101.43	0.21	0.0	0.2	0.3	496	90			10	TR				"	
4595.7	"	103.85	0.28	0.0	0.09	0.23	400	90			10	TR				"	BEING V. CALC IP. A/A
4596.6	"	101.32	0.40	0.0	0.33	0.22	389	90			10	TR				"	
4597.9	"	98.8	0.28	0.0	0.05	0.03	375	80			10	TR				"	V. CALC, med FEM - FEM. A/A
4598.8	"	104.77	0.41	0.0	0.08	0.42	537	90			10	TR				"	Being xystls up A/A.
4599.7	"	163.82	0.38	0.01	0.33	0.64	423	90			10	TR				"	A/A
4600.6	"	99.87	1.32	0.01	0.31	0.48	404	90			10	TR				"	A/A
4601.5	"	99.58	0.45	0.00	0.16	0.57	559	90			10	TR				"	A/A
4602.9	"	97.73	0.40	0.03	0.09	0.22	413	90			10	TR				"	A/A
KIM	STD	96.70	0.66	0.0	0.53	6.52	411									STANDARD	
4604.2	Core	100.36		0.03	0.46	0.14	352	90			10	TR				CLAYSTONE	A/A
4605.89	"	100.33	0.30					70			TR	TR	50			LIMESTONE	L6 GR - L6 GR WH, FEM - HD, SPARRY, ARG. NATH - sil. m. etc.

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %							Analysed lithology	Lithology description and comments.	
								Fr	Sp	S	Cl	Sh	St	Am			
4605.7	CORE		.05		.08	.07	540	80						20		Lst	a/q
4607	"		.04		.07	.09	570	70						30		"	a/q
4607.9	"		.05		.06	.40	568	60						40		"	a/q
4608.8	"		.07		.12	.20	555	60						40		"	a/a
4609.7	"		.03		.17	.23	542	50						50		"	a/a
4610.6	"		.01		.07	.08	532	60						60		"	Lst, lt gy-wh, micelm in fm-fm, blk - silty, occ fiss - subfiss.
4611.5	"				.0	.04	523	60						60		"	Am, wh-dk, cft - mod sft,
4612.4	"		.01		.05	.1	601	50						70		"	a/a
4613.3	"				.03	.02	492	30						70		"	a/q
4614.2	"		.01		.08	.12	552	20						80		"	a/q
4614.95	"		.02		.14	.14	515	10						90		"	a/q
4617	CUTTINGS		.01		.10	.11	535	Tr						100		"	a/a
4620	"		.07		.06	.12	520	10						90		"	Lst, fmgy dk gy-wh, any hcl - mod hcl, blk dolie, occ fiss
4623	"		.65		.37	.41	426	20						80		"	a/q continua - lignosulfonate
4626	"		.98		.4	.46	427	30						70		"	" "
4629	"		.03		.11	.26	431	50						50		"	a/a
4632	"				.03	.05	433	70						30		"	a/q
4635	"		.12		.40	.21	429	60						20		"	a/q
4638	"				.02	.03	431	50						50		"	a/q
4641	"				.04	.05	500	90						30		"	a/a.
4644	"		.37		.07	.09	492	100						Tr		LIMESTONE	a/a
4647	"	98.13	3.79		.07	.25	470	60				40				SILTSTONE	Siltst, dk gy-blk, fm, blk - cbl, calc - marl
4650	"	95.6	2.62		.12	.35	548	30				70				"	a/a
4653	"	99.6	1.87		.08	.17	460	50				50				SILTSTONE	a/a

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %								Analysed lithology	Lithology description and comments	
								LT	OT	COL	CLT	SILT	SST	SH	CH			
4773	Cuttings	99.4	.27		.04	.12	-		100								LIMESTONE	a/a
4776	"	100.1	.31		.07	.02	-		100								"	a/a
4779	"	90.6	.24		.04	.07	-		100								"	a/a
4782	"	97.3	.33		.17	.25	555		100								"	LMST. WH, GY, LT GY, DK GY, HD, MICXLN, ANG FRAGS, IN FT OOLIC, SILIC.
4785	"	101.2	.31		.04	.12	-		60					40			"	a/a
4788	"	107.5	.21		.05	.09	-		70					10			"	
4791	"	104.6	.38		.06	.27	549		100					Tr			"	a/a w/ gndy to areas + arg cont.
4794	"	103.9	.34		.03	.12	-		100					Tr			"	a/a
STAT	STD	97.7	4.67		2.59	19.4	420											
4797	Cuttings	100.2	.34		.07	.20	-		100					Tr			"	a/a
4800	"	89.4	.29		.04	.17	-		100								"	a/a
4803	"	104.1	.23		.01	.06	-		100								"	a/a
4806	"	106.5	.28		.05	.12	-		100					Tr			"	a/a being lt gy, also silty
4809	"	98.5	.30		.01	.02	-		100					Tr Tr			"	a/a
4812	"	97.7	.15		.03	.09	-		100					Tr Tr			"	a/a ✓ lt gy, micln
4815	"	75.6	.16		.02	.05	-		100					Tr Tr			"	a/a
4818	"	91.7	.20		.03	.10	-		90					10 Tr			"	a/a
4821	"	110.0	.27		.01	.01	-		100					Tr			"	a/a
4824	"	92.4	.16		.03	.06	-		100					Tr			"	a/a
KIM	STD	103.9	.90		.52	5.77	421											
4827		92.8	.14		.02	.04	-		100					Tr			"	a/a
4830		95.1	.25		.02	.08	-		79					30			"	a/a
4833		94.9	.2		.01	.06	-		90					10			"	a/a
4836		92.5	.24		.06	.20	-		90					10			"	a/a

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %								Analysed lithology	Lithology description and comments.	
								F	P	S	CF	SH	ST	Al	Cl			
4839	Cuttings	96.3	.15		.01	.07	-		90						10		Limestone	a/a
4842	"	92.9	.11		.01	.10	-		80					10	10		"	a/a
4845	"	92.6	.18		.01	.09	-		70					20	10		"	a/a occ sft, slty
4848	"	97.6	.20		.02	.09	-		80					10	10		"	a/a
4851	"	95.82	.24		.01	.04	-		80					Tr	20		"	a/a v silic.
4854	"	95.4	.29		.02	.07	-		80					10	10		"	a/a
STAT	STD	106.2	4.86		1.67	20.18	429		/ / / / / / / / / / / / / / / /									QUALITY ASSURANCE
4857	Cuttings	98.4	.24		.04	.04	-		80						10		"	L. STRICKLAND OFF / E. DOLAN ON RIG
4860	"	106.9	.70		.38	.35	-		90								LIMESTONE	last, 10g, 2g, L, Lm. hd, micrfln,
4863	"	104.9	.13		.02	.04	-		90		10						"	g/g
4866	"	103.7	.17		.02	.01	-		80		10	10					"	g/g
4869	"	91.7	.25		.04	.09	-		90			10					"	g/g
4872	"	104.4	.06		.12	.66	-		90						10		"	g/g
4875	"	102.8	.20		.05	.19	-		90			10					"	slc
4878	"	93.3	.46		.07	.28	-		80			10			10		"	Last, 2g, 1Lg, occ dk, fm-hd, splaty, micrfln
4881	"	104.3	.26		.01	.00	-		90			10					"	g/g
KIM	STD	103.7	.83		.44	5.54	416		/ / / / / / / / / / / / / / / /									QUALITY ASSURANCE
4884	Cuttings	105.6	.30		.04	.14	-		90						10		"	g/g
4887	"	102.6	.13		.00	.06	-		90			10					"	g/g
4890	"	97.3	.12		.01	.00	-		90			10					Limestone	last, 2g, 1Lg, Lm, splaty, hd, micrfln.
4893	"	106.0	.30		.14	.29	-		80			10			10		"	g/g
4896	"	106.3	.15		.02	.04	-		80		10	10					"	g/g
4899	"	105.3	.21		.01	.08	-		90			10					"	g/g
4902	"	99.7	.54		.08	.33	-		90			10					"	g/g

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %						Analysed lithology	Lithology description and comments.	
								FE	CO	CaF	CaS	CaO	CaS			
4968 ⁸	Cuttings	100.6	.25	.	.04	.05	388	40	10						Limestone	lst ss, dk ss, sh, fm-ltd, blk, tab, splaty, oolite
4971 ⁹	"	101.5	.21		.01	.03	378	90	10		10				"	arg s.p. micstha.
4974 ¹⁰	"	106.6	.23		.01	.03	432	90	10			10			"	q/q
4977 ¹¹	"	94.5	.32		.03	.14	459	90	10		10				"	q/q
KIM ¹²	STD	94.4	.97		.50	5.48	415									QUALITY ASSURANCE
4980 ¹³	cuttings	93.3	.18		.06	.08	369	90	10						Limestone	Dol ss, sh, gel, fm-ltd, blk, ool arg, brk s.p. micstha.
4983 ¹⁴	"	91.6	.16		.05	.12	362	90	10						"	q/q
4986 ¹⁵	"	92.8	.14		.05	.10	404	90	10		10				"	q/q
4989 ¹⁶	"	96.3	.23		.06	.05	426	70	10		10	10			"	q/q
4992 ¹⁷	"	109.0	.26		.07	.12	396	90	10			10			"	lst dk ss, dk ss, fm-ltd, blk, tab, arg s.p. micstha.
4995 ¹⁸	"	98.1	.22		.08	.15	370	90	10		10				"	q/q
4998 ¹⁹	"	98.7	.34		.05	.06	466	90	10						"	q/q
5001 ²⁰	"	95.8	.29		.05	.06	504	90	10		10				"	q/q
5004 ²¹	"	103.4	.22		.08	.09	398	70	10		10	10			"	lst ss, ss, fm, gel, fm-mod ltd, blk, ool clay, micstha.
STAT	STD	96.2	5.39.		2.48	19.31	415									QUALITY ASSURANCE
5007	cuttings	98.0	.22		.12	.10	413	70	10						Cuttings	q/q
5010	"	104.3	.18		.05	.04	360	90	10		10				"	q/q
5013	"	103.6	.25		.05	.15	451	90			10				"	lst ss, dk ss, lam sp, blk, splaty, arg, micstha.
5016	"	97.5	.01		.03	.13	600	90	10		10				"	q/q
5019	"	100.4	.03		.14	.24	515	90	10						"	q/q
5022	"	101.0	.23		.10	.03	384	90	10						"	q/q
5025	"	99.6	.21		.00	.03	443	70	10		10	10			"	Dol ss, gel, sh, ltd, blk, fm, splaty, ool arg, micstha.
5028	"	102.4	.24		.03	.05	455	90	20						"	q/q
5031	"	96.5	.17		.02	.03	435	90	10		10				"	q/q.

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	S1 mg/g	S2 mg/g	Tmax °C	Lithology %							Analysed lithology	Lithology description and comments.	
								F	SP	LP	CP	SLT	SLE				
	KIM	STD	103.5	.93	.46	5.41	416										
34	5034	cuttings	103.6	.17	.00	.09	570	90	10							Limestone	Lst ss, lg ss, sh, hd, blng, lam, sli arg, micxfln.
35	5037	"	94.7	.18	.03	.05	485	90	10		10					"	alg
36	5040	"	104.3	.17	.08	.06	506	90	10		10					"	alg
37	5043	"	99.0	.14	.02	.00	387	90			10					"	alg
38	5046	"	95.9	.13	.02	.08	501	90	10							"	alg
39	5049	"	106.9	.12	.04	.05	512	100								"	Lst sd, sh, ss, fm-hd, blng, arg, splng, tab, micxfln.
40	5052	"	99.8	.23	.05	.15	607	90	10							"	
41	5055	"	96.5	.21	.03	.08	592	70	10		10	10				"	
42	5058	"	102.2	.21	.02	.03	491	50	10			10				"	Dol sd, ss, sh, lam, hd-lam-blng, tab, micxfln.
43	STAT	STD	96.2	5.40	2.15	19.06	420										Stat ss/lam, fm, blng, plty sily-grdy to fa sd. non-silicic.
44	5061	cuttings	109.2	.20	.05	.10	496	90			10					Limestone	
45	5064	"	98.1	.22	.03	.11	442	90	10							"	Lst lk ss, sh, ss, lam, blng, tab, ocl arg, plty, micxfln.
46	5067	"	95.2	.22	.03	.11	402	100								"	
47	5070	"	106.6	.11	.01	.10	632	50	10		10					"	
48	5073	"	94.8	.16	.04	.03	472	70	10		10	10				"	
49	5076	"	100.6	.17	.06	.07	544	50	10		10					"	Lst sd, ss, fm, lam-hd, blng, plty, sli arg, micxfln.
50	5079	"	99.8	.21	.04	.04	411	90	10							"	
1	5082	"	99.5	.18	.05	.08	493	80	10		10					"	
2	5085	"	106.8	.17	.03	.09	484	80	10		10					"	Dol sd, ss, fm-hd, blng, tab, splng, arg-rp lam r.p.
3	KIM	STD	105.9	.96	.63	5.85	413										Stat ss/lam, sh, ss, fm, blng, plty sdly to clst.

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	SI mg/g	S2 mg/g	Tmax °C	Lithology %										Analysed lithology	Lithology description and comments.		
								Fe	Al	Ca	Mg	K	Na	Si	Cl	S	P			Mn	
1 5088	Cuttings	98.6	.02		.07	.16	424	100										100		Limstone	limstn gy, wt, sh, fr, arg, loc, micstn
2 5091	"	105.1	.24		.05	.10	464	100										100		"	alg
3 5094	"	97.5	.17		.00	.08	515	90							10			90		"	alg
4 5097	"	107.2	.18		.03	.13	591	100										100		"	alg
5 5100	"	99.5	.16		.04	.08	517	100										100		"	alg
6 5103	"	92.6	.37		.16	.33	456	100										100		"	lsh gy (wt, wt, fr, loc, arg i-p micstn
7 5106	"	100.6	.38		.15	.49	424	90							10			90		"	alg
8 5109	"	102.1	.34		.28	.35	424	100										100		"	alg
9 5112	"	93.8	.21		.07	.12	510	50	10						10			50	10	"	Limstone gy, wt, loc, alg, tub, lam sp. sti arg.
10 STAT	STD	98.5	5.17		2.35	18.65	411														
11 STAT	STD	99.9	5.30		2.43	19.03	410														
12 5115	Cuttings	95.0	.19		.06	.05	442	90							10			90		Limstone	alg
13 5118	"	94.4	.24		.05	.19	401	70	10						10	10		70	10	"	alg
14 5121	"	95.2	.19		.07	.25	492	100										100		"	lsh gel, wt, gy, sh, fr, loc, bl, arg, tub, alg micstn
15 5124	"	91.8	.54		.17	.46	420	90							10			90		"	alg
16 5127	"	91.8	.24		.04	.06	438	80	10						10			80	10	"	alg
17 5130	"	96.5	.13		.05	.13	458	70						10	10	10		70	10	"	alg
18 5133	"	98.5	.10		.01	.09	471	50							30	20		50	30	"	mic increase, muscovite + irreg quartzitic grains
19 5136	"	98.7	.10		.03	.14	578	60	20						20	20		60	20	Mixture	DUE TO FINENESS OF CUTTINGS RECEIVED.
20 5139	"	104.6	.39		.13	.30	433	60							20	20		60	20	Mixture	IMPRACTICE TO HAND PICK LITHOLOGIES ∴
21 KIM	STD	93.7	.94		.53	5.26	413														WHOLE SAMPLE WAS USED.

Sample Depth (metres)	Sample Type	Sample Mass (mg)	T.O.C. %	SO mg/g	S1 mg/g	S2 mg/g	Tmax °C	Lithology %										Analysed lithology	Lithology description and comments.
								FT	OP	COAL	CLAY	SILT	S&S	MICA	QZ	BIOT			
5142 ²³	Cuttings	91.4	.21		.03	.14	516							30	30		Mixture	BASEMENT	
5145 ²⁴	"	96.4	.22		.04	.08	480							20	50		"	1st wh, 99, dk 99, fm-hd, fob, clay, mica.	
5148 ²⁵	"	102.9	.25		.05	.16	615							50	20		"	q/q	
5151 ²⁶	"	100.9	.23		.00	.07	516							20	30		"	q/q	
5154 ²⁷	"	94.9	.24		.05	.11	541							20	40		"	INCREASE IN LARGE QZ & MICA CONTENT	
5157 ²⁸	"	102.7	.26		.03	.16	559							20	20		"	q/q	
5160 ²⁹	"	98.6	.24		.04	.11	572							20	20		"	1st wh, 99, dk 99, fm-hd, ool lam, org. p, gen mixt.	
5163 ³⁰	"	99.9	.31		.03	.03	500							20	10		"	meq + qtz gms, fogen, -w/gm, submd: suborg, mod w subol.	
5169 ³¹	"	100.9	.23		.03	.06	452							20	50		"		
STAT ³⁰	STD	91.3	4.53		2.50	18.53	411												
5172 ³⁵	Cuttings	102.9	.29		.04	.23	579							30	30		Mixture		
5175 ³⁴	"	94.9	.14		.03	.12	566							20	20		"		
5178 ³⁵	"	100.0	.11		.04	.01	537							30	30		"		
5181 ³⁶	"	99.6	.25		.04	.17	558							20	20		"		
5184 ³⁷	"	94.4	.24		.03	.11	474							20	10		"		
5187 ³⁸	"	95.6	.33		.12	.28	535							20	20		"		
5190 ³⁹	"	101.1	.41		.01	.12	484							30			"		
5193 ⁴⁰	"	105.3	.20		.07	.18	544							20	20		"		
5196 ⁴¹	"	100.0	.24		.04	.12	572										"	DRILL TO 5193 metres / Run 9m Core Barrel.	
																		Chlorite-mica schist Basement rock rounded	
																		TD 5193m last Sample Analyzed 5/15/22	

STATION 7226/11-1

Sample Depth (metres)	Sample Type	Sample Mass (mg)	TOC %	SO mg/g	S1 mg/g	S2 mg/g	Tmax °C	Lithology %								Analysed lithology	Lithology description and comments	
								CL	SL	SH	SP	ST	SR	SD	SB			SC
3939	CUTTINGS	99.6	2.99		.18	.33	456										CLYST	A/A
3942	"	105.6	3.03		.22	.39	494										"	A/A
3945	"	97.6	2.96		.16	.31	512										"	CLYST, DK GM - OLW BLK, FISS-SUBBLKY, LOC V MICROMIC, LOC V SLTY.
STAT	STD	98.6	5.35		2.60	19.71	419										STD	
3948	CUTTINGS	96.5	2.09		.12	.18	506										CLYST	A/A
3951	"	102.8	1.53		.08	.14	491										CLYST	A/A
3954	"	101.5	1.81		.08	.29	558										"	A/A
3957	"	95.9	1.57		.11	.13	391										"	A/A
3960	"	101.3	1.88		.14	.21	364										"	CLYST, DK GM, SUBFISS - SUBBLKY, V MICROMIC, L V SLTY, SL CALL
KIM	STD	100.0	0.87		.58	6.31	416										STD	
3963	CUTTINGS	100.6	1.19		.08	.21	491										CLYST	A/A
3966	"	100.3	1.06		.10	.24	423										"	A/A
3969	"	98.7	0.73		.08	.13	371			TR	100	TR	TR				"	CLYST, GEN A/A, OCC V HD, ANG, SILIC
3972	"	103.4	0.56		.06	.13	447			20	50			30			"	CLYST, DK GM, PRED BLKY, OCC SUBANG - SUBFISS, HD - V HD, SILIC, LOC MICROMIC, LOC GRDG TO CHRT
3975	"	102.4	0.35		.11	.24	390			20	40			40			"	A/A
3978	"	95.5	0.53		0.07	.25	480			10	30			60			"	A/A
3981	"	99.8	0.42		0.05	.10	485			20	20			60			"	A/A
3984	"	98.9	0.55		.05	.09	408			20	20			60			"	A/A
STAT	STD	101.4	5.15		2.40	19.13	417										STD	
3987	CUTTINGS	99.9	0.72		.08	.07	331			10	30			60			CLYST	A/A LAT
3990	"	99.6	0.66		.06	.11	337			10	30			60			"	CLYST, DK GM, HD - V HD, BLKY - SUBFISS, V SILIC, LOC MICROMIC, LOC GRDG TO CHRT
3993	"	98.6	0.49		.05	.06	337			20	20			60			"	A/A
3996	"	104.5	0.41		.04	.01	313			10	20			70			"	A/A
3999	"	105.0	0.31		.03	0.0	400			10	30			60			"	CLYST, DK GM, V HD, BLKY - SUBFISS, LOC MICROMIC, LOC GRDG TO CHRT

APPENDIX F
10 % RERUN SAMPLES

The following reruns were analysed in Exlog's Windsor Laboratory using a Rock Eval II and Leco Furnace.

It has been noticed that there are marked discrepancies between the original wellsite pyrolysis values and these reruns where the samples are very lean. Having considered the data we conclude that there was a linearity problem with the O.S.A. used offshore. Consequently S1 and S2 values of lean samples run offshore are lower than they should be.

However, since the standard checks run on the O.S.A. are within accepted limits we feel that any data produced offshore which is reasonably rich will have credible results.

EXPLORATION LOGGING GEOCHEMICAL DATA PRINT

FOR : STATOIL
WELL : STATOIL 7226/11-1

Printed at : 14:50
: 25 Oct 1988

DEPTH m	SOURCE BED EVALUATION								FREE HYDROCARBS	
	TOC %wt	PC	S2 mg/g	TMAX degC	S2/S3 H:O	S2/TOC HI	S3/TOC OI	S3 mg/g	S1 mg/g	S1/(S1+S2) mg/g
Cuttings Samples										
3021.00	.35	.05	.32	414	2.00	90	45	.16	.25	.44
3051.00	.27	.04	.21	0	10.50	79	8	.02	.25	.54
3144.00		.10	.80	425	1.21	0	0	.66	.36	.31
3177.00	.34	.04	.27	0	1.17	79	68	.23	.25	.48
3204.00	1.36	.13	1.28	429	.81	94	117	1.59	.31	.19
3234.00	.35	.07	.50	0	1.92	143	74	.26	.38	.43
3258.00	.34	.06	.40	416	1.21	116	96	.33	.29	.42
3288.00	.30	.03	.18	0	.50	60	120	.36	.19	.51
3318.00	.43	.10	.51	0	1.50	119	79	.34	.69	.57
3936.00	3.48	.33	1.72	400	4.78	49	10	.36	2.27	.57
3975.00		.10	.51	0	17.00	0	0	.03	.74	.59
3990.00		.09	.49	0	3.77	0	0	.13	.64	.57
4023.00	.33	.04	.14	0	4.67	42	9	.03	.29	.67
4056.00		.14	.73	420	2.52	0	0	.29	.95	.57
4098.00		.14	.87	426	2.72	0	0	.32	.81	.48
4128.00		.06	.40	419	.87	0	0	.46	.27	.40
4170.00		.08	.53	426	1.71	0	0	.31	.43	.45
4200.00	.11	.04	.26	421	1.44	236	164	.18	.18	.41
4230.00	.27	.04	.28	422	2.00	104	52	.14	.19	.40
4260.00	.09	.04	.27	420	2.70	300	111	.10	.22	.45
4290.00		.04	.31	420	1.94	0	0	.16	.20	.39
4320.00		.07	.43	422	1.79	0	0	.24	.38	.47
4350.00		.08	.51	422	1.96	0	0	.26	.43	.46
4380.00	.26	.07	.47	417	1.00	181	181	.47	.33	.41
4410.00	.31	.03	.20	416	1.43	65	45	.14	.19	.49
4440.00	.55	.03	.13	0	.52	24	45	.25	.19	.59
4470.00		.12	.62	0	.71	0	0	.87	.78	.56
4500.00		.09	.56	0	.62	0	0	.91	.54	.49
4533.00		.06	.38	0	1.06	0	0	.36	.36	.49
4560.00		.09	.52	0	.88	0	0	.59	.54	.51
4587.00	.44	.06	.41	414	1.08	93	86	.38	.33	.45
Core Samples										
3057.00	.27	.04	.26	0	5.20	96	19	.05	.25	.49
3083.10	.23	.02	.11	0	.65	48	74	.17	.19	.63
3236.00	.17	.03	.16	0	5.33	94	18	.03	.16	.50
4143.50	.60	.05	.37	424	1.85	62	34	.20	.27	.42

N.B. IN SOME CASES TOC HAS NOT BEEN RUN
THIS IS DUE TO LACK OF SAMPLE