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Title

PL 128 SPECIAL STUDY
GEOCHEMICAL CHARACTERIZATION OF THE HEAVY HC IN THE CORED RESERVOIR INTERVAL IN WELL 6608/10-2

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Key words

Organic geochemistry, reservoir HC, characterization

Abstract

- The samples has been analyzed by GEOLAB NOR.
- Interpretation has been carried out by Statoil in Harstad.

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Table 1 : Lithology description for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Type	Grp	Frm	Age	Trb	Sample
Int Cvd	TOC% %	Lithology description				
2590.15	ccp					0001
	0.06 100	S/Sst		: gy w to lt gy, f, mic, hd		0001-1L
2590.25	ccp					0002
	0.04 100	S/Sst		: lt gy, f, mic, hd		0002-1L
2590.50	ccp					0003
	0.17 100	S/Sst		: lt gy, f, mic, hd, calc		0003-1L
2591.00	ccp					0004
	0.13 100	S/Sst		: lt gy, f, slt, hd, calc		0004-1L
2591.50	ccp					0005
	0.48 100	S/Sst		: gy w to lt gy, f, hd, bit		0005-1L
2592.75	ccp					0006
	0.03 100	S/Sst		: lt gy w to lt or w, f, l		0006-1L
2596.00	ccp					0007
	0.42 100	S/Sst		: gy w to lt or w to lt gy, f, slt, l, mic		0007-1L

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Depth unit of measure: m

Depth	Type		Grp	Frm	Age	Trb	Sample
Int Cvd	TOC%	%	Lithology description				
2599.50 ccp							0008
1.62	100	S/Sst	: lt gy, f, slt, l, bit, mic				0008-1L
2600.50 ccp							0009
0.10	100	S/Sst	: gy w to lt gy, f, slt, l				0009-1L
2603.00 ccp							0010
1.43	100	S/Sst	: gy w to lt gy, f, slt, l, mic				0010-1L
2604.75 ccp							0011
1.25	100	S/Sst	: gy w to lt gy, f, slt, l, mic				0011-1L
2606.00 ccp							0012
3.43	100	S/Sst	: gy w to lt gy, f, slt, l, mic				0012-1L
2607.00 ccp							0013
2.72	100	S/Sst	: gy w to lt gy, f, slt, l, mic				0013-1L
2608.00 ccp							0014
3.53	100	S/Sst	: lt or gy to lt gy, f, slt, l, mic				0014-1L
2608.75 ccp							0015
1.72	100	S/Sst	: lt or gy to lt brn gy, f, slt, l, st				0015-1L

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Depth unit of measure: m

Depth	Type		Grp	Frm	Age	Trb	Sample
Int Cvd	TOC%	%	Lithology description				
2609.00 ccp							0016
2.09	100	S/Sst	: lt or gy to lt brn gy, f, slt, l, st				0016-1L
2609.50 ccp							0017
2.13	100	S/Sst	: lt brn gy, f, slt, l, st				0017-1L
2611.00 ccp							0018
1.54	100	S/Sst	: lt brn gy, f, slt, l, st				0018-1L
2611.50 ccp							0019
1.87	100	Sltst	: lt brn gy to lt gy, s, l, st				0019-1L
2612.50 ccp							0020
1.16	100	Sltst	: lt brn gy to lt gy, s, l, st				0020-1L
2613.75 ccp							0021
1.92	100	Sltst	: lt brn gy to lt gy, mic, cly				0021-1L
2619.55 ccp							0022
1.50	100	Sh/Clst	: drk gy to drk brn gy, fis				0022-1L
2620.55 ccp							0023
1.79	100	Sh/Clst	: drk gy, slt, mic, hd				0023-1L

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Depth unit of measure: m

Depth Int	Depth Cvd	Type TOC%	%	Grp	Frm	Age / Lithology description	Trb	Sample
2620.90		ccp						0024
		1.50	100	S/Sst		: y gy to lt or gy, slt, l, st		0024-1L
2621.15		ccp						0025
		0.93	100	S/Sst		: y gy to or gy, slt, l, st		0025-1L
2621.50		ccp						0026
		1.28	100	S/Sst		: or gy to brn gy, f, slt, st		0026-1L
2622.15		ccp						0027
		1.25	100	S/Sst		: lt or, f, slt, st, l		0027-1L
2623.15		ccp						0028
		1.58	100	S/Sst		: lt or gy, f, slt, st, l		0028-1L
2623.90		ccp						0029
		1.24	100	S/Sst		: gy w, f, slt, st, l		0029-1L
2625.15		ccp						0030
		1.50	100	S/Sst		: gy w to lt or gy, f, slt, st, l		0030-1L
2626.90		ccp						0031
		1.56	100	S/Sst		: gy w to lt or gy, f, l, st		0031-1L

Table 1 : Lithology description for well NOCS 6608/10-2

Depth unit of measure: m

Depth Int	Cvd	Type TOC%	%	Grp Frm Age Lithology description	Trb	Sample
2627.90		ccp				0032
		1.63	100	S/Sst : lt or gy, f, l, st		0032-1L
2629.15		ccp				0033
		1.19	100	S/Sst : lt or gy to lt brn gy, f, l, st		0033-1L
2631.90		ccp				0034
		1.14	100	S/Sst : lt or gy to lt brn gy, f, l, st		0034-1L
2635.15		ccp				0035
		1.33	100	S/Sst : lt or gy to lt brn gy, f, l, st		0035-1L
2638.90		ccp				0036
		1.86	100	S/Sst : lt brn gy to pl y brn, f, crs, l, st		0036-1L
2641.15		ccp				0037
		1.53	100	Sltst : lt brn gy, s, l, st		0037-1L
2642.40		ccp				0038
		1.64	100	S/Sst : pl y brn, crs, l, st		0038-1L
2643.15		ccp				0039
		2.28	100	S/Sst : pl y brn to or gy, crs, l, st		0039-1L

Table 1 : Lithology description for well NOCS 6608/10-2

Depth unit of measure: m

Depth Int	Depth Cvd	Type TOC%	%	Grp	Frm	Age / Lithology description	Trb	Sample
2645.15		ccp						0040
		1.80	100	S/Sst		: pl y brn to or gy, crs, l, st		0040-1L
2648.50		ccp						0041
		2.86	100	S/Sst		: pl y brn to lt brn gy, crs, l, st		0041-1L
2653.50		ccp						0042
		2.73	100	S/Sst		: pl y brn to lt brn gy, crs, l, st		0042-1L
2658.50		ccp						0043
		3.26	100	S/Sst		: pl y brn to brn gy, crs, l, st		0043-1L
2659.50		ccp						0044
		0.69	100	S/Sst		: lt gy to m gy, f, hd, st		0044-1L
2660.50		ccp						0045
		2.74	100	S/Sst		: pl y brn to brn gy, crs, l, st		0045-1L
2661.50		ccp						0046
		2.73	100	S/Sst		: pl y brn to brn gy, crs, l, st		0046-1L
2661.75		ccp						0047
		0.52	100	S/Sst		: lt gy to m gy, f, hd		0047-1L

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Depth unit of measure: m

Depth Int	Cvd	Type TOC%	%	Grp Frm Age Lithology description	Trb	Sample
2662.75		ccp				0048
		2.45	100	S/Sst : pl y brn to lt brn gy, crs, l, glauc, st		0048-1L
2665.50		ccp				0049
		1.39	100	S/Sst : gy w to lt gy, f, crs, l, st		0049-1L
2667.50		ccp				0050
		1.55	100	S/Sst : gy w to lt gy, f, l, st		0050-1L
2669.50		ccp				0051
		1.39	100	Sltst : lt gy, s, l		0051-1L
2670.50		ccp				0052
		1.38	100	S/Sst : lt gy, f, slt, l		0052-1L
2670.75		ccp				0053
		2.54	100	S/Sst : pl y brn to lt brn gy, crs, l, st		0053-1L
2673.50		ccp				0054
		3.00	100	S/Sst : pl y brn to brn gy, crs, l, st		0054-1L
2678.50		ccp				0055
		2.13	100	S/Sst : pl y brn to lt brn gy, crs, l, st		0055-1L

Table 1 : Lithology description for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Type		Grp	Frm	Age	Trb	Sample
Int Cvd	TOC%	%	Lithology description				
2681.50	ccp						0056
	1.82	100	S/Sst		: pl y brn to lt brn gy, crs, l, st		0056-1L
2686.50	ccp						0057
	1.53	100	S/Sst		: lt brn gy, f, l, st		0057-1L
2688.50	ccp						0058
	2.65	100	S/Sst		: drk y brn to pl y brn, crs, l, st		0058-1L
2689.50	ccp						0059
	1.70	100	S/Sst		: pl y brn to lt brn gy, f, crs, l, st		0059-1L
2691.50	ccp						0060
	1.85	100	S/Sst		: lt brn gy, f, crs, l, st		0060-1L
2694.50	ccp						0061
	1.83	100	S/Sst		: pl y brn to lt brn gy, f, l, st		0061-1L
2695.75	ccp						0062
	1.55	100	S/Sst		: pl y brn to y gy, f, l, st		0062-1L
2697.50	ccp						0063
	1.82	100	S/Sst		: pl y brn to y gy, f, l, st		0063-1L

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Depth unit of measure: m

Depth	Type		Grp	Frm	Age	Trb	Sample
Int Cvd	TOC%	%	Lithology description				
2699.25	ccp						0099
	1.43	100	S/Sst		: lt gy, f, Coal-ad, l, mic, st		0099-1L
2702.25	ccp						0064
	1.25	100	Sltst		: lt gy to y gy, f, s, l		0064-1L
2705.00	ccp						0065
	0.78	100	S/Sst		: lt gy, slt, f, mic		0065-1L
2705.25	ccp						0066
	1.20	100	S/Sst		: lt gy to m gy, crs, cngl, hd, st		0066-1L
2706.25	ccp						0067
	1.88	100	S/Sst		: pl y brn, crs, l, st		0067-1L
2707.25	ccp						0068
	0.75	100	S/Sst		: lt gy w to pl y brn, crs, hd		0068-1L
2709.00	ccp						0069
	2.01	100	S/Sst		: pl y brn to or gy, crs, l, st		0069-1L
2709.75	ccp						0070
	1.31	100	S/Sst		: pl y brn to m y brn, crs, l, st		0070-1L

Table 1 : Lithology description for well NOCS 6608/10-2

Depth unit of measure: m

Depth Int	Cvd	Type TOC%	%	Grp Frm Age Lithology description	Trb	Sample
2710.25	ccp					0071
		1.01	100	S/Sst : w to pl y brn, crs, kln, l		0071-1L
2711.75	ccp					0072
		1.14	100	S/Sst : or w to pl y brn, crs, kln, l, glauc, st		0072-1L
2712.50	ccp					0073
		1.67	100	S/Sst : or gy to pl y brn, crs, kln, l, glauc, st		0073-1L
2712.75	ccp					0074
		1.76	100	S/Sst : or gy to pl y brn, crs, kln, l, glauc, st		0074-1L
2713.00	ccp					0075
		1.37	100	S/Sst : lt or gy to pl y brn, crs, kln, l, glauc, st		0075-1L
2713.50	ccp					0076
		0.99	100	S/Sst : lt gy w to y gy, crs, kln, l		0076-1L
2713.75	ccp					0077
		0.77	100	S/Sst : lt gy, crs, hd		0077-1L

Table 1 : Lithology description for well NOCS 6608/10-2

Depth unit of measure: m

Depth Int	Cvd	Type TOC%	%	Grp	Frm	Age / Lithology description	Trb	Sample
2714.20		ccp						0078
		0.58	100	S/Sst		: lt gy, crs, f, hd		0078-1L
2714.70		ccp		Båt	Toft	L.Jurassic		0079
		1.13	100	S/Sst		: lt or gy, crs, kln, st		0079-1L
2715.70		ccp						0080
		0.79	100	S/Sst		: lt or gy, crs, kln, st		0080-1L
2716.20		ccp						0081
		1.01	100	S/Sst		: lt or gy to w, crs, kln, hd		0081-1L
2716.45		ccp						0082
		0.36	100	S/Sst		: lt gy w to lt brn gy, crs, kln, hd		0082-1L
2717.20		ccp						0083
		0.75	100	S/Sst		: lt gy w to lt or gy, f, crs, kln, hd		0083-1L
2718.45		ccp						0084
		0.66	100	S/Sst		: gy w to lt or gy, crs, cngl, kln, l		0084-1L

Table 1 : Lithology description for well NOCS 6608/10-2

Depth unit of measure: m

Depth Int	Cvd	Type TOC%	%	Grp Frm Age Lithology description	Trb	Sample
2719.70	ccp					0085
		1.02	100	S/Sst : gy w to lt gy, f, l		0085-1L
2720.45	ccp					0086
		1.68	100	S/Sst : lt or gy to pl y brn, f, l, st		0086-1L
2722.20	ccp					0087
		0.24	100	S/Sst : lt or gy to w, f, crs, kln, l		0087-1L
2723.45	ccp					0088
		0.87	100	S/Sst : lt or gy, f, crs, kln, l, st		0088-1L
2723.70	ccp					0089
		0.39	100	S/Sst : lt or gy, f, hd		0089-1L
2725.20	ccp					0090
		1.53	100	Sltst : lt or gy to pl y brn, s, l		0090-1L
2726.95	ccp					0091
		1.47	100	S/Sst : lt or gy, f, l		0091-1L
2728.95	ccp					0092
		0.87	100	S/Sst : lt or gy to y gy, f, l		0092-1L

Table 1 : Lithology description for well NOCS 6608/10-2

Depth unit of measure: m

Depth Int	Depth Cvd	Type TOC%	%	Grp	Frm	Age	Trb	Sample
				Lithology description				
2730.45		ccp						0093
		0.60	100	S/Sst		: lt gy w to drk brn gy, f, hd, mic		0093-1L
2731.70		ccp						0094
		0.11	100	S/Sst		: gy w to lt gy, f, hd, mic, pyr		0094-1L
2733.45		ccp						0095
		0.01	100	S/Sst		: w to lt gy w, f, kln, l		0095-1L
2736.95		ccp						0096
		0.38	100	S/Sst		: w to lt gy w, f, kln, l		0096-1L
2738.70		ccp						0097
		0.02	100	S/Sst		: w to lt or w, f, kln, l		0097-1L
2739.20		ccp						0098
		0.06	100	S/Sst		: w to lt gy w, f, kln, hd		0098-1L

Table 2 : Rock-Eval table for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
2590.15	ccp	S/Sst : gy w to lt gy	-	-	0.12	-	0.06	-	200	-	-	-	0001-1L
2590.25	ccp	S/Sst : lt gy	-	-	0.14	-	0.04	-	350	-	-	-	0002-1L
2590.50	ccp	S/Sst : lt gy	0.05	0.05	0.28	0.18	0.17	29	165	0.1	0.50	393	0003-1L
2591.00	ccp	S/Sst : lt gy	0.07	0.07	0.74	0.09	0.13	54	569	0.1	0.50	377	0004-1L
2591.50	ccp	S/Sst : gy w to lt gy	0.51	0.39	0.21	1.86	0.48	81	44	0.9	0.57	433	0005-1L
2592.75	ccp	S/Sst : lt gy w to lt or w	0.13	0.04	-	-	0.03	133	-	0.2	0.76	442	0006-1L
2596.00	ccp	S/Sst : gy w to lt or w to lt gy	0.62	0.51	0.35	1.46	0.42	121	83	1.1	0.55	431	0007-1L
2599.50	ccp	S/Sst : lt gy	2.26	1.72	0.33	5.21	1.62	106	20	4.0	0.57	432	0008-1L
2600.50	ccp	S/Sst : gy w to lt gy	0.48	0.11	0.03	3.67	0.10	110	30	0.6	0.81	438	0009-1L
2603.00	ccp	S/Sst : gy w to lt gy	3.67	2.92	0.54	5.41	1.43	204	38	6.6	0.56	436	0010-1L
2604.75	ccp	S/Sst : gy w to lt gy	4.21	1.99	0.67	2.97	1.25	159	54	6.2	0.68	433	0011-1L
2606.00	ccp	S/Sst : gy w to lt gy	6.44	8.43	0.54	15.61	3.43	246	16	14.9	0.43	438	0012-1L
2607.00	ccp	S/Sst : gy w to lt gy	8.92	6.46	0.36	17.94	2.72	238	13	15.4	0.58	437	0013-1L
2608.00	ccp	S/Sst : lt or gy to lt gy	13.00	7.88	0.35	22.51	3.53	223	10	20.9	0.62	435	0014-1L
2608.75	ccp	S/Sst : lt or gy to lt brn gy	11.49	3.27	0.28	11.68	1.72	190	16	14.8	0.78	430	0015-1L

Table 2 : Rock-Eval table for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
2609.00	ccp	S/Sst : lt or gy to lt brn gy	12.98	4.29	0.22	19.50	2.09	205	11	17.3	0.75	432	0016-1L
2609.50	ccp	S/Sst : lt brn gy	15.91	3.72	0.21	17.71	2.13	175	10	19.6	0.81	432	0017-1L
2611.00	ccp	S/Sst : lt brn gy	9.24	2.58	0.24	10.75	1.54	168	16	11.8	0.78	433	0018-1L
2611.50	ccp	Sltst : lt brn gy to lt gy	4.05	4.10	0.74	5.54	1.87	219	40	8.2	0.50	441	0019-1L
2612.50	ccp	Sltst : lt brn gy to lt gy	6.38	2.35	0.21	11.19	1.16	203	18	8.7	0.73	443	0020-1L
2613.75	ccp	Sltst : lt brn gy to lt gy	3.08	5.11	0.27	18.93	1.92	266	14	8.2	0.38	441	0021-1L
2619.55	ccp	Sh/Clst: drk gy to drk brn gy	0.45	1.79	0.50	3.58	1.50	119	33	2.2	0.20	441	0022-1L
2620.55	ccp	Sh/Clst: drk gy	0.90	4.00	0.04	100.00	1.79	223	2	4.9	0.18	441	0023-1L
2620.90	ccp	S/Sst : y gy to lt or gy	12.29	2.75	0.21	13.10	1.50	183	14	15.0	0.82	430	0024-1L
2621.15	ccp	S/Sst : y gy to or gy	7.22	1.04	1.01	1.03	0.93	112	109	8.3	0.87	384	0025-1L
2621.50	ccp	S/Sst : or gy to brn gy	10.87	1.51	0.47	3.21	1.28	118	37	12.4	0.88	415	0026-1L
2622.15	ccp	S/Sst : lt or	11.66	1.66	0.23	7.22	1.25	133	18	13.3	0.88	423	0027-1L
2623.15	ccp	S/Sst : lt or gy	14.35	2.29	0.19	12.05	1.58	145	12	16.6	0.86	425	0028-1L
2623.90	ccp	S/Sst : gy w	8.41	2.29	0.38	6.03	1.24	185	31	10.7	0.79	417	0029-1L
2625.15	ccp	S/Sst : gy w to lt or gy	14.68	1.91	0.17	11.24	1.50	127	11	16.6	0.88	425	0030-1L

Depth unit of measure: m

Depth	Typ	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
2626.90	ccp	S/Sst : gy w to lt or gy	15.27	2.08	0.12	17.33	1.56	133	8	17.4	0.88	425	0031-1L
2627.90	ccp	S/Sst : lt or gy	14.52	2.59	0.18	14.39	1.63	159	11	17.1	0.85	419	0032-1L
2629.15	ccp	S/Sst : lt or gy to lt brn gy	10.29	1.99	0.09	22.11	1.19	167	8	12.3	0.84	422	0033-1L
2631.90	ccp	S/Sst : lt or gy to lt brn gy	10.38	1.52	0.11	13.82	1.14	133	10	11.9	0.87	422	0034-1L
2635.15	ccp	S/Sst : lt or gy to lt brn gy	12.87	1.76	0.11	16.00	1.33	132	8	14.6	0.88	420	0035-1L
2638.90	ccp	S/Sst : lt brn gy to pl y brn	17.33	2.85	0.10	28.50	1.86	153	5	20.2	0.86	424	0036-1L
2641.15	ccp	Sltst : lt brn gy	15.37	1.95	0.06	32.50	1.53	127	4	17.3	0.89	420	0037-1L
2642.40	ccp	S/Sst : pl y brn	17.48	1.39	0.04	34.75	1.64	85	2	18.9	0.93	359	0038-1L
2643.15	ccp	S/Sst : pl y brn to or gy	23.69	2.33	0.09	25.89	2.28	102	4	26.0	0.91	357	0039-1L
2645.15	ccp	S/Sst : pl y brn to or gy	19.11	1.77	0.10	17.70	1.80	98	6	20.9	0.92	356	0040-1L
2648.50	ccp	S/Sst : pl y brn to lt brn gy	31.19	2.77	0.03	92.33	2.86	97	1	34.0	0.92	346	0041-1L
2653.50	ccp	S/Sst : pl y brn to lt brn gy	28.17	2.99	0.01	299.00	2.73	110	-	31.2	0.90	361	0042-1L
2658.50	ccp	S/Sst : pl y brn to brn gy	34.02	4.06	0.02	203.00	3.26	125	1	38.1	0.89	345	0043-1L
2659.50	ccp	S/Sst : lt gy to m gy	2.84	0.83	0.43	1.93	0.69	120	62	3.7	0.77	422	0044-1L
2660.50	ccp	S/Sst : pl y brn to brn gy	27.82	4.12	0.08	51.50	2.74	150	3	31.9	0.87	339	0045-1L

Table 2 : Rock-Eval table for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
2661.50	ccp	S/Sst : pl y brn to brn gy	29.46	1.99	0.09	22.11	2.73	73	3	31.4	0.94	356	0046-1L
2661.75	ccp	S/Sst : lt gy to m gy	3.09	0.59	0.59	1.00	0.52	113	113	3.7	0.84	407	0047-1L
2662.75	ccp	S/Sst : pl y brn to lt brn gy	25.24	2.79	0.11	25.36	2.45	114	4	28.0	0.90	383	0048-1L
2665.50	ccp	S/Sst : gy w to lt gy	13.10	2.34	0.15	15.60	1.39	168	11	15.4	0.85	429	0049-1L
2667.50	ccp	S/Sst : gy w to lt gy	14.67	1.26	0.65	1.94	1.55	81	42	15.9	0.92	390	0050-1L
2669.50	ccp	Sltst : lt gy	12.30	2.13	0.17	12.53	1.39	153	12	14.4	0.85	429	0051-1L
2670.50	ccp	S/Sst : lt gy	12.06	1.99	0.14	14.21	1.38	144	10	14.1	0.86	427	0052-1L
2670.75	ccp	S/Sst : pl y brn to lt brn gy	26.35	2.57	0.14	18.36	2.54	101	6	28.9	0.91	355	0053-1L
2673.50	ccp	S/Sst : pl y brn to brn gy	31.81	3.25	0.14	23.21	3.00	108	5	35.1	0.91	342	0054-1L
2678.50	ccp	S/Sst : pl y brn to lt brn gy	22.72	1.91	0.20	9.55	2.13	90	9	24.6	0.92	366	0055-1L
2681.50	ccp	S/Sst : pl y brn to lt brn gy	19.51	1.53	0.17	9.00	1.82	84	9	21.0	0.93	379	0056-1L
2686.50	ccp	S/Sst : lt brn gy	15.46	1.60	0.19	8.42	1.53	105	12	17.1	0.91	428	0057-1L
2688.50	ccp	S/Sst : drk y brn to pl y brn	27.23	2.78	0.16	17.38	2.65	105	6	30.0	0.91	358	0058-1L
2689.50	ccp	S/Sst : pl y brn to lt brn gy	17.60	1.64	0.15	10.93	1.70	96	9	19.2	0.91	426	0059-1L
2691.50	ccp	S/Sst : lt brn gy	18.69	2.25	0.14	16.07	1.85	122	8	20.9	0.89	361	0060-1L

Depth unit of measure: m

Depth	Typ	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
2694.50	ccp	S/Sst : pl y brn to lt brn gy	18.99	1.81	0.11	16.45	1.83	99	6	20.8	0.91	361	0061-1L
2695.75	ccp	S/Sst : pl y brn to y gy	15.23	1.96	0.17	11.53	1.55	126	11	17.2	0.89	426	0062-1L
2697.50	ccp	S/Sst : pl y brn to y gy	17.41	2.41	0.09	26.78	1.82	132	5	19.8	0.88	428	0063-1L
2699.25	ccp	S/Sst : lt gy	11.93	2.82	0.11	25.64	1.43	197	8	14.8	0.81	431	0099-1L
2702.25	ccp	Sltst : lt gy to y gy	9.45	2.82	0.08	35.25	1.25	226	6	12.3	0.77	433	0064-1L
2705.00	ccp	S/Sst : lt gy	4.73	1.90	0.13	14.62	0.78	244	17	6.6	0.71	435	0065-1L
2705.25	ccp	S/Sst : lt gy to m gy	12.40	0.89	0.11	8.09	1.20	74	9	13.3	0.93	366	0066-1L
2706.25	ccp	S/Sst : pl y brn	19.52	2.08	0.11	18.91	1.88	111	6	21.6	0.90	352	0067-1L
2707.25	ccp	S/Sst : lt gy w to pl y brn	6.56	0.56	1.85	0.30	0.75	75	247	7.1	0.92	383	0068-1L
2709.00	ccp	S/Sst : pl y brn to or gy	21.64	1.74	0.26	6.69	2.01	87	13	23.4	0.93	362	0069-1L
2709.75	ccp	S/Sst : pl y brn to m y brn	14.08	1.18	0.15	7.87	1.31	90	11	15.3	0.92	359	0070-1L
2710.25	ccp	S/Sst : w to pl y brn	10.05	1.39	0.23	6.04	1.01	138	23	11.4	0.88	414	0071-1L
2711.75	ccp	S/Sst : or w to pl y brn	12.20	1.00	0.16	6.25	1.14	88	14	13.2	0.92	365	0072-1L
2712.50	ccp	S/Sst : or gy to pl y brn	17.90	1.64	0.14	11.71	1.67	98	8	19.5	0.92	359	0073-1L
2712.75	ccp	S/Sst : or gy to pl y brn	18.04	1.81	0.16	11.31	1.76	103	9	19.9	0.91	359	0074-1L

Table 2 : Rock-Eval table for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
2713.00	ccp	S/Sst : lt or gy to pl y brn	13.85	1.42	0.14	10.14	1.37	104	10	15.3	0.91	387	0075-1L
2713.50	ccp	S/Sst : lt gy w to y gy	10.12	1.10	0.25	4.40	0.99	111	25	11.2	0.90	388	0076-1L
2713.75	ccp	S/Sst : lt gy	5.54	0.90	0.54	1.67	0.77	117	70	6.4	0.86	411	0077-1L
2714.20	ccp	S/Sst : lt gy	0.22	0.25	1.72	0.15	0.58	43	297	0.5	0.47	435	0078-1L
2714.70	ccp	S/Sst : lt or gy	11.38	1.14	0.21	5.43	1.13	101	19	12.5	0.91	348	0079-1L
2715.70	ccp	S/Sst : lt or gy	8.02	0.71	0.18	3.94	0.79	90	23	8.7	0.92	389	0080-1L
2716.20	ccp	S/Sst : lt or gy to w	10.14	1.18	0.13	9.08	1.01	117	13	11.3	0.90	423	0081-1L
2716.45	ccp	S/Sst : lt gy w to lt brn gy	1.95	0.29	1.86	0.16	0.36	81	517	2.2	0.87	371	0082-1L
2717.20	ccp	S/Sst : lt gy w to lt or gy	7.67	0.56	0.21	2.67	0.75	75	28	8.2	0.93	389	0083-1L
2718.45	ccp	S/Sst : gy w to lt or gy	6.59	0.64	0.27	2.37	0.66	97	41	7.2	0.91	400	0084-1L
2719.70	ccp	S/Sst : gy w to lt gy	10.22	0.83	0.07	11.86	1.02	81	7	11.1	0.92	427	0085-1L
2720.45	ccp	S/Sst : lt or gy to pl y brn	18.02	1.36	-	-	1.68	81	-	19.4	0.93	381	0086-1L
2722.20	ccp	S/Sst : lt or gy to w	1.79	0.44	0.23	1.91	0.24	183	96	2.2	0.80	380	0087-1L
2723.45	ccp	S/Sst : lt or gy	8.69	0.90	0.36	2.50	0.87	103	41	9.6	0.91	388	0088-1L
2723.70	ccp	S/Sst : lt or gy	3.24	0.28	1.80	0.16	0.39	72	462	3.5	0.92	372	0089-1L

Table 2 : Rock-Eval table for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
2725.20	ccp	Sltst : lt or gy to pl y brn	15.24	1.25	0.04	31.25	1.53	82	3	16.5	0.92	471	0090-1L
2726.95	ccp	S/Sst : lt or gy	15.91	1.17	-	-	1.47	80	-	17.1	0.93	364	0091-1L
2728.95	ccp	S/Sst : lt or gy to y gy	9.30	0.78	0.06	13.00	0.87	90	7	10.1	0.92	386	0092-1L
2730.45	ccp	S/Sst : lt gy w to drk brn gy	0.33	1.31	0.09	14.56	0.60	218	15	1.6	0.20	439	0093-1L
2731.70	ccp	S/Sst : gy w to lt gy	0.07	0.28	-	-	0.11	255	-	0.3	0.20	436	0094-1L
2733.45	ccp	S/Sst : w to lt gy w	0.01	0.02	-	-	0.01	200	-	-	0.33	442	0095-1L
2736.95	ccp	S/Sst : w to lt gy w	0.04	0.18	0.78	0.23	0.38	47	205	0.2	0.18	435	0096-1L
2738.70	ccp	S/Sst : w to lt or w	0.01	0.01	3.61	-	0.02	50	18050	-	0.50	402	0097-1L
2739.20	ccp	S/Sst : w to lt gy w	0.01	0.01	1.16	0.01	0.06	17	1933	-	0.50	-	0098-1L

Table 3A: Results of TLC-FID analysis: Absolute yields in mg/g rock for well NOCS 6608/10-2

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Tot EOM	Sample
2590.15	ccp	L	SANDSTONE/SAND	0.122	0.119	0.055	0.022	0.241	0.077	0.318	0001-1L
2590.25	ccp	L	SANDSTONE/SAND	0.227	0.028	0.064	0.032	0.255	0.096	0.351	0002-1L
2590.50	ccp	L	SANDSTONE/SAND	0.392	0.329	0.121	0.068	0.721	0.189	0.910	0003-1L
2591.00	ccp	L	SANDSTONE/SAND	0.454	0.130	0.031	0.015	0.584	0.046	0.630	0004-1L
2591.50	ccp	L	SANDSTONE/SAND	0.910	0.704	0.066	0.038	1.614	0.104	1.718	0005-1L
2592.75	ccp	L	SANDSTONE/SAND	0.759	0.222	0.025	0.050	0.981	0.075	1.056	0006-1L
2596.00	ccp	L	SANDSTONE/SAND	0.677	0.319	0.029	0.014	0.996	0.043	1.039	0007-1L
2599.50	ccp	L	SANDSTONE/SAND	3.184	0.605	0.227	0.063	3.789	0.290	4.079	0008-1L
2600.50	ccp	L	SANDSTONE/SAND	0.364	0.182	0.005	0.004	0.546	0.009	0.555	0009-1L
2603.00	ccp	L	SANDSTONE/SAND	3.760	2.087	0.137	0.006	5.847	0.143	5.990	0010-1L
2604.75	ccp	L	SANDSTONE/SAND	5.509	1.667	0.088	0.019	7.176	0.107	7.283	0011-1L
2606.00	ccp	L	SANDSTONE/SAND	6.046	3.994	0.254	0.072	10.040	0.326	10.366	0012-1L
2607.00	ccp	L	SANDSTONE/SAND	3.495	2.140	0.058	0.012	5.635	0.070	5.705	0013-1L
2608.00	ccp	L	SANDSTONE/SAND	5.904	3.087	0.089	0.022	8.991	0.111	9.102	0014-1L
2608.75	ccp	L	SANDSTONE/SAND	5.822	2.661	0.060	0.008	8.483	0.068	8.551	0015-1L
2609.00	ccp	L	SANDSTONE/SAND	7.401	3.484	0.064	0.008	10.885	0.072	10.957	0016-1L

Table 3A: Results of TLC-FID analysis: Absolute yields in mg/g rock for well NOCS 6608/10-2

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Tot EOM	Sample
2609.50	ccp	L	SANDSTONE/SAND	9.101	4.717	0.062	0.002	13.818	0.064	13.882	0017-1L
2611.00	ccp	L	SANDSTONE/SAND	3.851	1.965	0.035	0.007	5.816	0.042	5.858	0018-1L
2611.50	ccp	L	SILTSTONE	2.319	1.175	0.057	0.000	3.494	0.057	3.551	0019-1L
2612.50	ccp	L	SILTSTONE	3.514	1.301	0.029	0.005	4.815	0.034	4.849	0020-1L
2613.75	ccp	L	SILTSTONE	1.719	0.876	0.036	0.012	2.595	0.048	2.643	0021-1L
2619.55	ccp	L	SHALE/CLAYSTONE	0.331	0.660	0.164	0.131	0.991	0.295	1.286	0022-1L
2620.55	ccp	L	SHALE/CLAYSTONE	0.421	1.114	0.149	0.140	1.535	0.289	1.824	0023-1L
2620.90	ccp	L	SANDSTONE/SAND	3.852	2.184	0.031	0.008	6.036	0.039	6.075	0024-1L
2621.15	ccp	L	SANDSTONE/SAND	3.601	1.354	0.027	0.000	4.955	0.027	4.982	0025-1L
2621.50	ccp	L	SANDSTONE/SAND	10.021	6.175	0.093	0.025	16.196	0.118	16.314	0026-1L
2622.15	ccp	L	SANDSTONE/SAND	10.303	4.697	0.075	0.015	15.000	0.090	15.090	0027-1L
2623.15	ccp	L	SANDSTONE/SAND	13.125	7.405	0.115	0.000	20.530	0.115	20.645	0028-1L
2623.90	ccp	L	SANDSTONE/SAND	8.205	4.108	0.067	0.010	12.313	0.077	12.390	0029-1L
2625.15	ccp	L	SANDSTONE/SAND	15.780	8.249	0.108	0.018	24.029	0.126	24.155	0030-1L
2626.90	ccp	L	SANDSTONE/SAND	13.506	7.012	0.099	0.004	20.518	0.103	20.621	0031-1L
2627.90	ccp	L	SANDSTONE/SAND	13.269	7.439	0.097	0.015	20.708	0.112	20.820	0032-1L

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Tot EOM	Sample
2629.15	ccp	L	SANDSTONE/SAND	6.821	3.524	0.056	0.010	10.345	0.066	10.411	0033-1L
2631.90	ccp	L	SANDSTONE/SAND	8.770	4.965	0.079	0.000	13.735	0.079	13.814	0034-1L
2635.15	ccp	L	SANDSTONE/SAND	11.067	5.900	0.082	0.015	16.967	0.097	17.064	0035-1L
2638.90	ccp	L	SANDSTONE/SAND	14.790	8.321	0.111	0.016	23.111	0.127	23.238	0036-1L
2641.15	ccp	L	SILTSTONE	12.931	6.856	0.098	0.000	19.787	0.098	19.885	0037-1L
2642.40	ccp	L	SANDSTONE/SAND	14.680	7.333	0.091	0.013	22.013	0.104	22.117	0038-1L
2643.15	ccp	L	SANDSTONE/SAND	19.996	10.927	0.158	0.016	30.923	0.174	31.097	0039-1L
2645.15	ccp	L	SANDSTONE/SAND	15.450	9.069	0.118	0.011	24.519	0.129	24.648	0040-1L
2648.50	ccp	L	SANDSTONE/SAND	23.823	13.920	0.217	0.019	37.743	0.236	37.979	0041-1L
2653.50	ccp	L	SANDSTONE/SAND	20.814	12.574	0.168	0.024	33.388	0.192	33.580	0042-1L
2658.50	ccp	L	SANDSTONE/SAND	27.170	14.731	0.174	0.032	41.901	0.206	42.107	0043-1L
2659.50	ccp	L	SANDSTONE/SAND	3.100	1.296	0.034	0.004	4.396	0.038	4.434	0044-1L
2660.50	ccp	L	SANDSTONE/SAND	16.873	9.269	0.136	0.017	26.142	0.153	26.295	0045-1L
2661.50	ccp	L	SANDSTONE/SAND	23.126	13.141	0.254	0.000	36.267	0.254	36.521	0046-1L
2661.75	ccp	L	SANDSTONE/SAND	3.157	1.521	0.082	0.014	4.678	0.096	4.774	0047-1L
2662.75	ccp	L	SANDSTONE/SAND	20.199	11.400	0.214	0.014	31.599	0.228	31.827	0048-1L

Table 3A: Results of TLC-FID analysis: Absolute yields in mg/g rock for well NOCS 6608/10-2

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Tot EOM	Sample
2665.50	ccp	L	SANDSTONE/SAND	10.915	5.674	0.138	0.012	16.589	0.150	16.739	0049-1L
2667.50	ccp	L	SANDSTONE/SAND	13.086	5.864	0.184	0.010	18.950	0.194	19.144	0050-1L
2669.50	ccp	L	SILTSTONE	10.613	5.401	0.133	0.014	16.014	0.147	16.161	0051-1L
2670.50	ccp	L	SANDSTONE/SAND	10.364	5.613	0.152	0.019	15.977	0.171	16.148	0052-1L
2670.75	ccp	L	SANDSTONE/SAND	21.901	10.294	0.283	0.014	32.195	0.297	32.492	0053-1L
2673.50	ccp	L	SANDSTONE/SAND	26.622	14.570	0.329	0.017	41.192	0.346	41.538	0054-1L
2678.50	ccp	L	SANDSTONE/SAND	18.722	10.762	0.152	0.000	29.484	0.152	29.636	0055-1L
2681.50	ccp	L	SANDSTONE/SAND	16.058	9.208	0.121	0.016	25.266	0.137	25.403	0056-1L
2686.50	ccp	L	SANDSTONE/SAND	9.979	5.759	0.085	0.013	15.738	0.098	15.836	0057-1L
2688.50	ccp	L	SANDSTONE/SAND	22.059	13.124	0.151	0.021	35.183	0.172	35.355	0058-1L
2689.50	ccp	L	SANDSTONE/SAND	14.197	8.895	0.117	0.013	23.092	0.130	23.222	0059-1L
2691.50	ccp	L	SANDSTONE/SAND	14.986	8.760	0.126	0.022	23.746	0.148	23.894	0060-1L
2694.50	ccp	L	SANDSTONE/SAND	15.967	9.428	0.131	0.019	25.395	0.150	25.545	0061-1L
2695.75	ccp	L	SANDSTONE/SAND	12.513	7.592	0.096	0.013	20.105	0.109	20.214	0062-1L
2697.50	ccp	L	SANDSTONE/SAND	14.503	8.575	0.117	0.021	23.078	0.138	23.216	0063-1L
2699.25	ccp	L	SANDSTONE/SAND	9.846	6.179	0.087	0.000	16.025	0.087	16.112	0099-1L

Table 3A: Results of TLC-FID analysis: Absolute yields in mg/g rock for well NOCS 6608/10-2

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Tot EOM	Sample
2702.25	ccp	L	SILTSTONE	8.363	4.837	0.071	0.010	13.200	0.081	13.281	0064-1L
2705.00	ccp	L	SANDSTONE/SAND	4.492	2.527	0.049	0.010	7.019	0.059	7.078	0065-1L
2705.25	ccp	L	SANDSTONE/SAND	10.252	6.145	0.079	0.011	16.397	0.090	16.487	0066-1L
2706.25	ccp	L	SANDSTONE/SAND	17.731	10.135	0.142	0.022	27.866	0.164	28.030	0067-1L
2707.25	ccp	L	SANDSTONE/SAND	4.433	2.079	0.041	0.005	6.512	0.046	6.558	0068-1L
2709.00	ccp	L	SANDSTONE/SAND	17.791	9.790	0.152	0.048	27.581	0.200	27.781	0069-1L
2709.75	ccp	L	SANDSTONE/SAND	11.448	6.621	0.090	0.016	18.069	0.106	18.175	0070-1L
2710.25	ccp	L	SANDSTONE/SAND	7.489	4.070	0.047	0.004	11.559	0.051	11.610	0071-1L
2711.75	ccp	L	SANDSTONE/SAND	11.831	7.114	0.086	0.000	18.945	0.086	19.031	0072-1L
2712.50	ccp	L	SANDSTONE/SAND	12.538	7.951	0.096	0.016	20.489	0.112	20.601	0073-1L
2712.75	ccp	L	SANDSTONE/SAND	14.041	8.994	0.099	0.014	23.035	0.113	23.148	0074-1L
2713.00	ccp	L	SANDSTONE/SAND	10.718	6.370	0.087	0.017	17.088	0.104	17.192	0075-1L
2713.50	ccp	L	SANDSTONE/SAND	6.322	3.648	0.050	0.010	9.970	0.060	10.030	0076-1L
2713.75	ccp	L	SANDSTONE/SAND	5.527	2.174	0.053	0.009	7.701	0.062	7.763	0077-1L
2714.20	ccp	L	SANDSTONE/SAND	0.018	0.019	0.001	0.000	0.037	0.001	0.038	0078-1L
2714.70	ccp	L	SANDSTONE/SAND	8.093	4.513	0.064	0.009	12.606	0.073	12.679	0079-1L

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Tot EOM	Sample
2715.70	ccp	L	SANDSTONE/SAND	5.426	2.952	0.040	0.005	8.378	0.045	8.423	0080-1L
2716.20	ccp	L	SANDSTONE/SAND	6.298	3.513	0.046	0.000	9.811	0.046	9.857	0081-1L
2716.45	ccp	L	SANDSTONE/SAND	1.746	0.648	0.024	0.003	2.394	0.027	2.421	0082-1L
2717.20	ccp	L	SANDSTONE/SAND	5.520	3.167	0.049	0.009	8.687	0.058	8.745	0083-1L
2718.45	ccp	L	SANDSTONE/SAND	5.070	2.384	0.040	0.006	7.454	0.046	7.500	0084-1L
2719.70	ccp	L	SANDSTONE/SAND	6.395	3.543	0.051	0.010	9.938	0.061	9.999	0085-1L
2720.45	ccp	L	SANDSTONE/SAND	12.040	7.031	0.086	0.002	19.071	0.088	19.159	0086-1L
2722.20	ccp	L	SANDSTONE/SAND	1.949	0.718	0.028	0.006	2.667	0.034	2.701	0087-1L
2723.45	ccp	L	SANDSTONE/SAND	6.880	3.915	0.065	0.022	10.795	0.087	10.882	0088-1L
2723.70	ccp	L	SANDSTONE/SAND	3.351	1.461	0.058	0.009	4.812	0.067	4.879	0089-1L
2725.20	ccp	L	SILTSTONE	8.700	7.545	0.622	0.406	16.245	1.028	17.273	0090-1L
2726.95	ccp	L	SANDSTONE/SAND	9.598	9.086	0.124	0.019	18.684	0.143	18.827	0091-1L
2728.95	ccp	L	SANDSTONE/SAND	3.103	7.541	0.105	0.015	10.644	0.120	10.764	0092-1L
2730.45	ccp	L	SANDSTONE/SAND	0.424	0.403	0.129	0.063	0.827	0.192	1.019	0093-1L
2731.70	ccp	L	SANDSTONE/SAND	0.268	0.243	0.070	0.061	0.511	0.131	0.642	0094-1L
2733.45	ccp	L	SANDSTONE/SAND	0.218	0.113	0.039	0.045	0.331	0.084	0.415	0095-1L

Table 3A: Results of TLC-FID analysis: Absolute yields in mg/g rock for well NOCS 6608/10-2

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Tot EOM	Sample
2736.95	ccp	L	SANDSTONE/SAND	0.169	0.275	0.074	0.050	0.444	0.124	0.568	0096-1L
2738.70	ccp	L	SANDSTONE/SAND	0.152	0.089	0.079	0.088	0.241	0.167	0.408	0097-1L
2739.20	ccp	L	SANDSTONE/SAND	0.201	0.076	0.030	0.035	0.277	0.065	0.342	0098-1L

Table 3B: Results of TLC-FID analysis: Rel. percentages of sep. fractions for well NOCS 6608/10-2

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Sample
2590.15	ccp	L	SANDSTONE/SAND	38.36	37.42	17.30	6.92	75.79	24.21	0001-1L
2590.25	ccp	L	SANDSTONE/SAND	64.67	7.98	18.23	9.12	72.65	27.35	0002-1L
2590.50	ccp	L	SANDSTONE/SAND	43.08	36.15	13.30	7.47	79.23	20.77	0003-1L
2591.00	ccp	L	SANDSTONE/SAND	72.06	20.63	4.92	2.38	92.70	7.30	0004-1L
2591.50	ccp	L	SANDSTONE/SAND	52.97	40.98	3.84	2.21	93.95	6.05	0005-1L
2592.75	ccp	L	SANDSTONE/SAND	71.87	21.02	2.37	4.73	92.90	7.10	0006-1L
2596.00	ccp	L	SANDSTONE/SAND	65.16	30.70	2.79	1.35	95.86	4.14	0007-1L
2599.50	ccp	L	SANDSTONE/SAND	78.06	14.83	5.57	1.54	92.89	7.11	0008-1L
2600.50	ccp	L	SANDSTONE/SAND	65.59	32.79	0.90	0.72	98.38	1.62	0009-1L
2603.00	ccp	L	SANDSTONE/SAND	62.77	34.84	2.29	0.10	97.61	2.39	0010-1L
2604.75	ccp	L	SANDSTONE/SAND	75.64	22.89	1.21	0.26	98.53	1.47	0011-1L
2606.00	ccp	L	SANDSTONE/SAND	58.33	38.53	2.45	0.69	96.86	3.14	0012-1L
2607.00	ccp	L	SANDSTONE/SAND	61.26	37.51	1.02	0.21	98.77	1.23	0013-1L
2608.00	ccp	L	SANDSTONE/SAND	64.86	33.92	0.98	0.24	98.78	1.22	0014-1L
2608.75	ccp	L	SANDSTONE/SAND	68.09	31.12	0.70	0.09	99.20	0.80	0015-1L
2609.00	ccp	L	SANDSTONE/SAND	67.55	31.80	0.58	0.07	99.34	0.66	0016-1L

Table 3B: Results of TLC-FID analysis: Rel. percentages of sep. fractions for well NOCS 6608/10-2

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Sample
2609.50	ccp	L	SANDSTONE/SAND	65.56	33.98	0.45	0.01	99.54	0.46	0017-1L
2611.00	ccp	L	SANDSTONE/SAND	65.74	33.54	0.60	0.12	99.28	0.72	0018-1L
2611.50	ccp	L	SILTSTONE	65.31	33.09	1.61	0.00	98.39	1.61	0019-1L
2612.50	ccp	L	SILTSTONE	72.47	26.83	0.60	0.10	99.30	0.70	0020-1L
2613.75	ccp	L	SILTSTONE	65.04	33.14	1.36	0.45	98.18	1.82	0021-1L
2619.55	ccp	L	SHALE/CLAYSTONE	25.74	51.32	12.75	10.19	77.06	22.94	0022-1L
2620.55	ccp	L	SHALE/CLAYSTONE	23.08	61.07	8.17	7.68	84.16	15.84	0023-1L
2620.90	ccp	L	SANDSTONE/SAND	63.41	35.95	0.51	0.13	99.36	0.64	0024-1L
2621.15	ccp	L	SANDSTONE/SAND	72.28	27.18	0.54	0.00	99.46	0.54	0025-1L
2621.50	ccp	L	SANDSTONE/SAND	61.43	37.85	0.57	0.15	99.28	0.72	0026-1L
2622.15	ccp	L	SANDSTONE/SAND	68.28	31.13	0.50	0.10	99.40	0.60	0027-1L
2623.15	ccp	L	SANDSTONE/SAND	63.57	35.87	0.56	0.00	99.44	0.56	0028-1L
2623.90	ccp	L	SANDSTONE/SAND	66.22	33.16	0.54	0.08	99.38	0.62	0029-1L
2625.15	ccp	L	SANDSTONE/SAND	65.33	34.15	0.45	0.07	99.48	0.52	0030-1L
2626.90	ccp	L	SANDSTONE/SAND	65.50	34.00	0.48	0.02	99.50	0.50	0031-1L
2627.90	ccp	L	SANDSTONE/SAND	63.73	35.73	0.47	0.07	99.46	0.54	0032-1L

Table 3B: Results of TLC-FID analysis: Rel. percentages of sep. fractions for well NOCS 6608/10-2

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Sample
2629.15	ccp	L	SANDSTONE/SAND	65.52	33.85	0.54	0.10	99.37	0.63	0033-1L
2631.90	ccp	L	SANDSTONE/SAND	63.49	35.94	0.57	0.00	99.43	0.57	0034-1L
2635.15	ccp	L	SANDSTONE/SAND	64.86	34.58	0.48	0.09	99.43	0.57	0035-1L
2638.90	ccp	L	SANDSTONE/SAND	63.65	35.81	0.48	0.07	99.45	0.55	0036-1L
2641.15	ccp	L	SILTSTONE	65.03	34.48	0.49	0.00	99.51	0.49	0037-1L
2642.40	ccp	L	SANDSTONE/SAND	66.37	33.16	0.41	0.06	99.53	0.47	0038-1L
2643.15	ccp	L	SANDSTONE/SAND	64.30	35.14	0.51	0.05	99.44	0.56	0039-1L
2645.15	ccp	L	SANDSTONE/SAND	62.68	36.79	0.48	0.04	99.48	0.52	0040-1L
2648.50	ccp	L	SANDSTONE/SAND	62.73	36.65	0.57	0.05	99.38	0.62	0041-1L
2653.50	ccp	L	SANDSTONE/SAND	61.98	37.44	0.50	0.07	99.43	0.57	0042-1L
2658.50	ccp	L	SANDSTONE/SAND	64.53	34.98	0.41	0.08	99.51	0.49	0043-1L
2659.50	ccp	L	SANDSTONE/SAND	69.91	29.23	0.77	0.09	99.14	0.86	0044-1L
2660.50	ccp	L	SANDSTONE/SAND	64.17	35.25	0.52	0.06	99.42	0.58	0045-1L
2661.50	ccp	L	SANDSTONE/SAND	63.32	35.98	0.70	0.00	99.30	0.70	0046-1L
2661.75	ccp	L	SANDSTONE/SAND	66.13	31.86	1.72	0.29	97.99	2.01	0047-1L
2662.75	ccp	L	SANDSTONE/SAND	63.46	35.82	0.67	0.04	99.28	0.72	0048-1L

Table 3B: Results of TLC-FID analysis: Rel. percentages of sep. fractions for well NOCS 6608/10-2

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Sample
2665.50	ccp	L	SANDSTONE/SAND	65.21	33.90	0.82	0.07	99.10	0.90	0049-1L
2667.50	ccp	L	SANDSTONE/SAND	68.36	30.63	0.96	0.05	98.99	1.01	0050-1L
2669.50	ccp	L	SILTSTONE	65.67	33.42	0.82	0.09	99.09	0.91	0051-1L
2670.50	ccp	L	SANDSTONE/SAND	64.18	34.76	0.94	0.12	98.94	1.06	0052-1L
2670.75	ccp	L	SANDSTONE/SAND	67.40	31.68	0.87	0.04	99.09	0.91	0053-1L
2673.50	ccp	L	SANDSTONE/SAND	64.09	35.08	0.79	0.04	99.17	0.83	0054-1L
2678.50	ccp	L	SANDSTONE/SAND	63.17	36.31	0.51	0.00	99.49	0.51	0055-1L
2681.50	ccp	L	SANDSTONE/SAND	63.21	36.25	0.48	0.06	99.46	0.54	0056-1L
2686.50	ccp	L	SANDSTONE/SAND	63.01	36.37	0.54	0.08	99.38	0.62	0057-1L
2688.50	ccp	L	SANDSTONE/SAND	62.39	37.12	0.43	0.06	99.51	0.49	0058-1L
2689.50	ccp	L	SANDSTONE/SAND	61.14	38.30	0.50	0.06	99.44	0.56	0059-1L
2691.50	ccp	L	SANDSTONE/SAND	62.72	36.66	0.53	0.09	99.38	0.62	0060-1L
2694.50	ccp	L	SANDSTONE/SAND	62.51	36.91	0.51	0.07	99.41	0.59	0061-1L
2695.75	ccp	L	SANDSTONE/SAND	61.90	37.56	0.47	0.06	99.46	0.54	0062-1L
2697.50	ccp	L	SANDSTONE/SAND	62.47	36.94	0.50	0.09	99.41	0.59	0063-1L
2699.25	ccp	L	SANDSTONE/SAND	61.11	38.35	0.54	0.00	99.46	0.54	0099-1L

Table 3B: Results of TLC-FID analysis: Rel. percentages of sep. fractions for well NOCS 6608/10-2

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Sample
2702.25	ccp	L	SILTSTONE	62.97	36.42	0.53	0.08	99.39	0.61	0064-1L
2705.00	ccp	L	SANDSTONE/SAND	63.46	35.70	0.69	0.14	99.17	0.83	0065-1L
2705.25	ccp	L	SANDSTONE/SAND	62.18	37.27	0.48	0.07	99.45	0.55	0066-1L
2706.25	ccp	L	SANDSTONE/SAND	63.26	36.16	0.51	0.08	99.41	0.59	0067-1L
2707.25	ccp	L	SANDSTONE/SAND	67.60	31.70	0.63	0.08	99.30	0.70	0068-1L
2709.00	ccp	L	SANDSTONE/SAND	64.04	35.24	0.55	0.17	99.28	0.72	0069-1L
2709.75	ccp	L	SANDSTONE/SAND	62.99	36.43	0.50	0.09	99.42	0.58	0070-1L
2710.25	ccp	L	SANDSTONE/SAND	64.50	35.06	0.40	0.03	99.56	0.44	0071-1L
2711.75	ccp	L	SANDSTONE/SAND	62.17	37.38	0.45	0.00	99.55	0.45	0072-1L
2712.50	ccp	L	SANDSTONE/SAND	60.86	38.60	0.47	0.08	99.46	0.54	0073-1L
2712.75	ccp	L	SANDSTONE/SAND	60.66	38.85	0.43	0.06	99.51	0.49	0074-1L
2713.00	ccp	L	SANDSTONE/SAND	62.34	37.05	0.51	0.10	99.40	0.60	0075-1L
2713.50	ccp	L	SANDSTONE/SAND	63.03	36.37	0.50	0.10	99.40	0.60	0076-1L
2713.75	ccp	L	SANDSTONE/SAND	71.20	28.00	0.68	0.12	99.20	0.80	0077-1L
2714.20	ccp	L	SANDSTONE/SAND	47.37	50.00	2.63	0.00	97.37	2.63	0078-1L
2714.70	ccp	L	SANDSTONE/SAND	63.83	35.59	0.50	0.07	99.42	0.58	0079-1L

Table 3B: Results of TLC-FID analysis: Rel. percentages of sep. fractions for well NOCS 6608/10-2

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Sample
2715.70	ccp	L	SANDSTONE/SAND	64.42	35.05	0.47	0.06	99.47	0.53	0080-1L
2716.20	ccp	L	SANDSTONE/SAND	63.89	35.64	0.47	0.00	99.53	0.47	0081-1L
2716.45	ccp	L	SANDSTONE/SAND	72.12	26.77	0.99	0.12	98.88	1.12	0082-1L
2717.20	ccp	L	SANDSTONE/SAND	63.12	36.21	0.56	0.10	99.34	0.66	0083-1L
2718.45	ccp	L	SANDSTONE/SAND	67.60	31.79	0.53	0.08	99.39	0.61	0084-1L
2719.70	ccp	L	SANDSTONE/SAND	63.96	35.43	0.51	0.10	99.39	0.61	0085-1L
2720.45	ccp	L	SANDSTONE/SAND	62.84	36.70	0.45	0.01	99.54	0.46	0086-1L
2722.20	ccp	L	SANDSTONE/SAND	72.16	26.58	1.04	0.22	98.74	1.26	0087-1L
2723.45	ccp	L	SANDSTONE/SAND	63.22	35.98	0.60	0.20	99.20	0.80	0088-1L
2723.70	ccp	L	SANDSTONE/SAND	68.68	29.94	1.19	0.18	98.63	1.37	0089-1L
2725.20	ccp	L	SILTSTONE	50.37	43.68	3.60	2.35	94.05	5.95	0090-1L
2726.95	ccp	L	SANDSTONE/SAND	50.98	48.26	0.66	0.10	99.24	0.76	0091-1L
2728.95	ccp	L	SANDSTONE/SAND	28.83	70.06	0.98	0.14	98.89	1.11	0092-1L
2730.45	ccp	L	SANDSTONE/SAND	41.61	39.55	12.66	6.18	81.16	18.84	0093-1L
2731.70	ccp	L	SANDSTONE/SAND	41.74	37.85	10.90	9.50	79.60	20.40	0094-1L
2733.45	ccp	L	SANDSTONE/SAND	52.53	27.23	9.40	10.84	79.76	20.24	0095-1L

Table 3B: Results of TLC-FID analysis: Rel. percentages of sep. fractions for well NOCS 6608/10-2

Depth unit of measure: m

Depth	S Tp	F Tp	Lithology	Sat HC	Aro HC	Resins	Asp	Tot HC	Tot Pol	Sample
2736.95	ccp	L	SANDSTONE/SAND	29.75	48.42	13.03	8.80	78.17	21.83	0096-1L
2738.70	ccp	L	SANDSTONE/SAND	37.25	21.81	19.36	21.57	59.07	40.93	0097-1L
2739.20	ccp	L	SANDSTONE/SAND	58.77	22.22	8.77	10.23	80.99	19.01	0098-1L

Table 4 a: Weight of EOM and Chromatographic Fraction for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Rock Extracted (g)	EOM (mg)	Sat (mg)	Aro (mg)	Asph (mg)	NSO (mg)	HC (mg)	Non-HC (mg)	TOC(e) (%)	Sample
2590.15	ccp	S/Sst : gy w to lt gy	9.3	3.0	-	-	-		-		0.13	0001-1L
2590.25	ccp	S/Sst : lt gy	7.7	2.5	-	-	-		-		0.20	0002-1L
2590.50	ccp	S/Sst : lt gy	7.4	6.7	-	-	-		-		0.30	0003-1L
2591.00	ccp	S/Sst : lt gy	6.3	4.0	-	-	-		-		0.25	0004-1L
2591.50	ccp	S/Sst : gy w to lt gy	5.6	9.6	-	-	-		-		0.65	0005-1L
2592.75	ccp	S/Sst : lt gy w to lt or w	6.3	6.7	-	-	-		-		0.15	0006-1L
2596.00	ccp	S/Sst : gy w to lt or w to lt gy	4.6	9.4	-	-	-		-		0.64	0007-1L
2599.50	ccp	S/Sst : lt gy	5.8	21.5	8.0	5.3	3.9	4.3	13.3	8.2	1.91	0008-1L
2600.50	ccp	S/Sst : gy w to lt gy	7.8	8.7	-	-	-		-		0.20	0009-1L
2603.00	ccp	S/Sst : gy w to lt gy	5.6	31.1	16.2	7.5	3.8	3.6	23.7	7.4	1.81	0010-1L
2604.75	ccp	S/Sst : gy w to lt gy	5.4	35.0	19.3	7.5	2.9	5.3	26.8	8.2	1.34	0011-1L
2606.00	ccp	S/Sst : gy w to lt gy	4.6	42.6	19.6	10.8	5.6	6.6	30.4	12.2	3.71	0012-1L
2607.00	ccp	S/Sst : gy w to lt gy	15.0	152.6	87.6	34.2	14.7	16.1	121.8	30.8	2.92	0013-1L
2608.00	ccp	S/Sst : lt or gy to lt gy	12.9	218.8	129.3	49.8	16.6	23.1	179.1	39.7	3.25	0014-1L

Table 4 a: Weight of EOM and Chromatographic Fraction for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Rock Extracted (g)	EOM (mg)	Sat (mg)	Aro (mg)	Asph (mg)	NSO (mg)	HC (mg)	Non-HC (mg)	TOC(e) (%)	Sample
2608.75	ccp	S/Sst : lt or gy to lt brn gy	13.9	213.0	133.1	45.4	15.5	19.0	178.5	34.5	1.69	0015-1L
2609.00	ccp	S/Sst : lt or gy to lt brn gy	12.8	263.1	163.0	53.0	24.8	22.3	216.0	47.1	1.87	0016-1L
2609.50	ccp	S/Sst : lt brn gy	12.3	280.3	179.2	63.2	13.9	24.0	242.4	37.9	1.76	0017-1L
2611.00	ccp	S/Sst : lt brn gy	11.6	128.7	76.2	30.2	9.5	12.8	106.4	22.3	1.39	0018-1L
2611.50	ccp	Sltst : lt brn gy to lt gy	11.3	74.5	36.4	18.8	9.5	9.8	55.2	19.3	2.11	0019-1L
2612.50	ccp	Sltst : lt brn gy to lt gy	13.1	136.7	78.9	29.1	16.9	11.8	108.0	28.7	1.15	0020-1L
2613.75	ccp	Sltst : lt brn gy to lt gy	11.8	36.0	17.6	9.3	3.8	5.3	26.9	9.1	2.19	0021-1L
2619.55	ccp	Sh/Clst: drk gy to drk brn gy	12.1	17.4	2.9	4.6	6.8	3.1	7.5	9.9	1.90	0022-1L
2620.55	ccp	Sh/Clst: drk gy	10.6	20.8	3.6	6.3	7.3	3.6	9.9	10.9	2.30	0023-1L
2620.90	ccp	S/Sst : y gy to lt or gy	12.3	209.4	136.9	47.5	9.3	15.7	184.4	25.0	1.17	0024-1L
2621.15	ccp	S/Sst : y gy to or gy	12.9	129.9	82.6	28.2	6.5	12.6	110.8	19.1	0.79	0025-1L
2621.50	ccp	S/Sst : or gy to brn gy	12.5	198.8	130.2	46.1	8.9	13.6	176.3	22.5	0.92	0026-1L
2622.15	ccp	S/Sst : lt or	11.4	171.0	112.1	39.4	6.0	13.5	151.5	19.5	0.84	0027-1L
2623.15	ccp	S/Sst : lt or gy	13.1	246.1	163.5	57.8	8.7	16.1	221.3	24.8	1.07	0028-1L

Table 4 a: Weight of EOM and Chromatographic Fraction for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Rock Extracted (g)	EOM (mg)	Sat (mg)	Aro (mg)	Asph (mg)	NSO (mg)	HC (mg)	Non-HC (mg)	TOC(e) (%)	Sample
2623.90	ccp	S/Sst : gy w	12.7	142.0	92.4	30.1	7.3	12.2	122.5	19.5	1.04	0029-1L
2625.15	ccp	S/Sst : gy w to lt or gy	11.4	133.3	102.9	7.3	10.6	12.5	110.2	23.1	1.09	0030-1L
2626.90	ccp	S/Sst : gy w to lt or gy	14.8	189.7	148.2	9.3	12.2	20.0	157.5	32.2	1.06	0031-1L
2627.90	ccp	S/Sst : lt or gy	11.2	281.4	140.3	122.7	7.6	10.8	263.0	18.4	1.03	0032-1L
2629.15	ccp	S/Sst : lt or gy to lt brn gy	11.7	124.2	84.0	24.3	5.5	10.4	108.3	15.9	0.81	0033-1L
2631.90	ccp	S/Sst : lt or gy to lt brn gy	15.9	181.8	122.4	39.4	7.7	12.3	161.8	20.0	0.73	0034-1L
2635.15	ccp	S/Sst : lt or gy to lt brn gy	11.9	178.7	120.2	37.5	5.3	15.7	157.7	21.0	0.91	0035-1L
2638.90	ccp	S/Sst : lt brn gy to pl y brn	11.6	246.4	155.2	49.9	10.9	30.4	205.1	41.3	1.25	0036-1L
2641.15	ccp	Sltst : lt brn gy	12.6	212.7	140.3	44.8	10.1	17.5	185.1	27.6	1.19	0037-1L
2642.40	ccp	S/Sst : pl y brn	11.3	197.7	136.7	41.0	9.3	10.7	177.7	20.0	1.18	0038-1L
2643.15	ccp	S/Sst : pl y brn to or gy	15.9	427.9	298.6	86.5	16.8	26.0	385.1	42.8	1.42	0039-1L
2645.15	ccp	S/Sst : pl y brn to or gy	15.4	326.4	207.1	68.1	8.2	43.0	275.2	51.2	0.99	0040-1L
2648.50	ccp	S/Sst : pl y brn to lt brn gy	11.1	344.6	236.4	73.8	11.5	22.9	310.2	34.4	1.38	0041-1L
2653.50	ccp	S/Sst : pl y brn to lt brn gy	12.3	345.8	235.0	69.9	21.6	19.3	304.9	40.9	1.48	0042-1L

Depth unit of measure: m

Depth	Typ	Lithology	Rock Extracted (g)	EOM (mg)	Sat (mg)	Aro (mg)	Asph (mg)	NSO (mg)	HC (mg)	Non-HC (mg)	TOC(e) (%)	Sample
2658.50	ccp	S/Sst : pl y brn to brn gy	10.7	364.0	266.1	54.6	24.0	19.3	320.7	43.3	2.01	0043-1L
2659.50	ccp	S/Sst : lt gy to m gy	12.6	56.2	36.5	11.1	2.8	5.8	47.6	8.6	0.55	0044-1L
2660.50	ccp	S/Sst : pl y brn to brn gy	12.1	283.0	203.9	57.3	5.8	16.0	261.2	21.8	1.88	0045-1L
2661.50	ccp	S/Sst : pl y brn to brn gy	13.7	402.3	286.9	75.3	18.7	21.4	362.2	40.1	1.71	0046-1L
2661.75	ccp	S/Sst : lt gy to m gy	11.3	52.1	32.8	10.9	2.0	6.4	43.7	8.4	0.42	0047-1L
2662.75	ccp	S/Sst : pl y brn to lt brn gy	10.8	276.6	193.4	54.0	11.7	17.5	247.4	29.2	1.30	0048-1L
2665.50	ccp	S/Sst : gy w to lt gy	17.4	240.8	166.6	49.0	9.9	15.3	215.6	25.2	0.80	0049-1L
2667.50	ccp	S/Sst : gy w to lt gy	12.8	220.8	152.1	44.6	7.8	16.3	196.7	24.1	1.10	0050-1L
2669.50	ccp	Sltst : lt gy	12.3	171.4	117.4	37.0	4.8	12.2	154.4	17.0	0.98	0051-1L
2670.50	ccp	S/Sst : lt gy	10.7	154.2	105.3	33.5	4.7	10.7	138.8	15.4	1.06	0052-1L
2670.75	ccp	S/Sst : pl y brn to lt brn gy	15.1	394.3	263.4	93.9	15.5	21.5	357.3	37.0	1.45	0053-1L
2673.50	ccp	S/Sst : pl y brn to brn gy	13.9	482.3	325.1	112.9	17.6	26.7	438.0	44.3	1.82	0054-1L
2678.50	ccp	S/Sst : pl y brn to lt brn gy	13.8	416.7	252.1	88.4	18.0	58.2	340.5	76.2	1.29	0055-1L
2681.50	ccp	S/Sst : pl y brn to lt brn gy	14.0	307.4	203.6	74.7	11.8	17.3	278.3	29.1	1.24	0056-1L

Table 4 a: Weight of EOM and Chromatographic Fraction for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Rock Extracted (g)	EOM (mg)	Sat (mg)	Aro (mg)	Asph (mg)	NSO (mg)	HC (mg)	Non-HC (mg)	TOC(e) (%)	Sample
2686.50	ccp	S/Sst : lt brn gy	12.8	170.6	105.9	42.5	10.8	11.4	148.4	22.2	1.07	0057-1L
2688.50	ccp	S/Sst : drk y brn to pl y brn	13.2	407.1	271.0	95.4	17.4	23.3	366.4	40.7	1.79	0058-1L
2689.50	ccp	S/Sst : pl y brn to lt brn gy	12.3	249.1	163.2	59.0	12.0	14.9	222.2	26.9	1.35	0059-1L
2691.50	ccp	S/Sst : lt brn gy	14.6	306.2	202.8	71.9	13.3	18.2	274.7	31.5	1.35	0060-1L
2694.50	ccp	S/Sst : pl y brn to lt brn gy	14.9	327.7	217.6	80.7	8.0	21.4	298.3	29.4	1.24	0061-1L
2695.75	ccp	S/Sst : pl y brn to y gy	12.9	214.6	140.9	54.7	5.5	13.5	195.6	19.0	1.03	0062-1L
2697.50	ccp	S/Sst : pl y brn to y gy	12.0	244.7	163.6	59.8	6.5	14.8	223.4	21.3	1.15	0063-1L
2699.25	ccp	S/Sst : lt gy	13.6	201.3	132.1	48.7	6.2	14.3	180.8	20.5	1.02	0099-1L
2702.25	ccp	Sltst : lt gy to y gy	10.3	139.4	90.7	30.8	7.8	10.1	121.5	17.9	1.15	0064-1L
2705.00	ccp	S/Sst : lt gy	10.4	93.9	47.5	16.4	4.7	25.3	63.9	30.0	0.80	0065-1L
2705.25	ccp	S/Sst : lt gy to m gy	10.6	158.5	107.3	34.2	7.2	9.8	141.5	17.0	1.04	0066-1L
2706.25	ccp	S/Sst : pl y brn	11.9	296.5	198.9	67.6	12.9	17.1	266.5	30.0	1.34	0067-1L
2707.25	ccp	S/Sst : lt gy w to pl y brn	12.0	76.6	51.3	17.0	1.2	7.1	68.3	8.3	0.61	0068-1L
2709.00	ccp	S/Sst : pl y brn to or gy	13.7	379.0	252.2	82.0	17.4	27.4	334.2	44.8	1.14	0069-1L

Depth unit of measure: m

Depth	Typ	Lithology	Rock Extracted (g)	EOM (mg)	Sat (mg)	Aro (mg)	Asph (mg)	NSO (mg)	HC (mg)	Non-HC (mg)	TOC(e) (%)	Sample
2709.75	ccp	S/Sst : pl y brn to m y brn	9.9	158.2	104.8	36.5	3.2	13.7	141.3	16.9	1.02	0070-1L
2710.25	ccp	S/Sst : w to pl y brn	10.4	113.9	74.8	28.1	2.0	9.0	102.9	11.0	0.78	0071-1L
2711.75	ccp	S/Sst : or w to pl y brn	14.4	228.7	146.3	58.2	6.3	17.9	204.5	24.2	1.11	0072-1L
2712.50	ccp	S/Sst : or gy to pl y brn	12.5	216.2	139.1	54.5	5.9	16.7	193.6	22.6	1.09	0073-1L
2712.75	ccp	S/Sst : or gy to pl y brn	10.8	227.1	147.6	54.7	8.7	16.1	202.3	24.8	1.27	0074-1L
2713.00	ccp	S/Sst : lt or gy to pl y brn	10.2	115.1	72.4	24.5	4.9	13.3	96.9	18.2	0.95	0075-1L
2713.50	ccp	S/Sst : lt gy w to y gy	10.9	139.6	91.5	30.7	6.4	11.0	122.2	17.4	0.82	0076-1L
2713.75	ccp	S/Sst : lt gy	11.8	87.2	56.7	18.8	3.0	8.7	75.5	11.7	0.70	0077-1L
2714.20	ccp	S/Sst : lt gy	13.4	0.5	-	-	-		-		0.36	0078-1L
2714.70	ccp	S/Sst : lt or gy	12.2	166.0	112.6	34.2	4.6	14.6	146.8	19.2	0.84	0079-1L
2715.70	ccp	S/Sst : lt or gy	11.4	91.1	60.2	21.1	2.5	7.3	81.3	9.8	0.71	0080-1L
2716.20	ccp	S/Sst : lt or gy to w	10.6	118.3	79.8	25.4	3.8	9.3	105.2	13.1	0.67	0081-1L
2716.45	ccp	S/Sst : lt gy w to lt brn gy	11.3	40.6	24.3	7.4	2.0	6.9	31.7	8.9	0.36	0082-1L
2717.20	ccp	S/Sst : lt gy w to lt or gy	16.4	164.4	96.9	27.9	5.9	33.7	124.8	39.6	0.63	0083-1L

Table 4 a: Weight of EOM and Chromatographic Fraction for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Rock Extracted (g)	EOM (mg)	Sat (mg)	Aro (mg)	Asph (mg)	NSO (mg)	HC (mg)	Non-HC (mg)	TOC(e) (%)	Sample
2718.45	ccp	S/Sst : gy w to lt or gy	10.2	82.3	56.0	16.8	1.7	7.8	72.8	9.5	0.62	0084-1L
2719.70	ccp	S/Sst : gy w to lt gy	10.7	118.8	75.5	27.4	5.4	10.5	102.9	15.9	0.72	0085-1L
2720.45	ccp	S/Sst : lt or gy to pl y brn	11.2	271.0	186.5	58.6	6.9	19.0	245.1	25.9	1.30	0086-1L
2722.20	ccp	S/Sst : lt or gy to w	10.2	29.5	17.7	5.7	1.5	4.6	23.4	6.1	0.34	0087-1L
2723.45	ccp	S/Sst : lt or gy	11.8	116.8	78.7	21.4	6.6	10.1	100.1	16.7	0.80	0088-1L
2723.70	ccp	S/Sst : lt or gy	10.3	47.3	31.6	7.4	1.8	6.5	39.0	8.3	0.42	0089-1L
2725.20	ccp	Sltst : lt or gy to pl y brn	11.5	173.6	120.9	30.2	10.9	11.6	151.1	22.5	1.25	0090-1L
2726.95	ccp	S/Sst : lt or gy	11.0	195.0	134.1	38.8	7.3	14.8	172.9	22.1	1.10	0091-1L
2728.95	ccp	S/Sst : lt or gy to y gy	12.6	117.8	78.7	24.9	5.3	8.9	103.6	14.2	0.74	0092-1L
2730.45	ccp	S/Sst : lt gy w to drk brn gy	10.7	9.0	2.2	2.0	3.8	1.0	4.2	4.8	0.78	0093-1L
2731.70	ccp	S/Sst : gy w to lt gy	10.9	7.0	-	-	-		-		0.21	0094-1L
2733.45	ccp	S/Sst : w to lt gy w	10.4	4.3	-	-	-		-		0.14	0095-1L
2736.95	ccp	S/Sst : w to lt gy w	10.7	6.1	-	-	-		-		0.24	0096-1L
2738.70	ccp	S/Sst : w to lt or w	13.1	4.7	-	-	-		-		0.12	0097-1L

Table 4 a: Weight of EOM and Chromatographic Fraction for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Rock Extracted (g)	EOM (mg)	Sat (mg)	Aro (mg)	Asph (mg)	NSO (mg)	HC (mg)	Non-HC (mg)	TOC(e) (%)	Sample
2739.20	ccp	S/Sst : w to lt gy w	11.7	4.0	-	-	-		-		0.13	0098-1L

Table 4 b: Concentration of EOM and Chromatographic Fraction (wt ppm rock) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2590.15	ccp	S/Sst : gy w to lt gy	321	-	-	-		-		0001-1L
2590.25	ccp	S/Sst : lt gy	322	-	-	-		-		0002-1L
2590.50	ccp	S/Sst : lt gy	904	-	-	-		-		0003-1L
2591.00	ccp	S/Sst : lt gy	629	-	-	-		-		0004-1L
2591.50	ccp	S/Sst : gy w to lt gy	1717	-	-	-		-		0005-1L
2592.75	ccp	S/Sst : lt gy w to lt or w	1055	-	-	-		-		0006-1L
2596.00	ccp	S/Sst : gy w to lt or w to lt gy	2065	-	-	-		-		0007-1L
2599.50	ccp	S/Sst : lt gy	3732	1388	920	677	746	2309	1423	0008-1L
2600.50	ccp	S/Sst : gy w to lt gy	1108	-	-	-		-		0009-1L
2603.00	ccp	S/Sst : gy w to lt gy	5514	2872	1329	673	638	4202	1312	0010-1L
2604.75	ccp	S/Sst : gy w to lt gy	6481	3574	1388	537	981	4962	1518	0011-1L
2606.00	ccp	S/Sst : gy w to lt gy	9200	4233	2332	1209	1425	6565	2634	0012-1L
2607.00	ccp	S/Sst : gy w to lt gy	10186	5847	2283	981	1074	8130	2056	0013-1L
2608.00	ccp	S/Sst : lt or gy to lt gy	16961	10023	3860	1286	1790	13883	3077	0014-1L

Table 4 b: Concentration of EOM and Chromatographic Fraction (wt ppm rock) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2608.75	ccp	S/Sst : lt or gy to lt brn gy	15301	9561	3261	1113	1364	12823	2478	0015-1L
2609.00	ccp	S/Sst : lt or gy to lt brn gy	20522	12714	4134	1934	1739	16848	3673	0016-1L
2609.50	ccp	S/Sst : lt brn gy	22751	14545	5129	1128	1948	19675	3076	0017-1L
2611.00	ccp	S/Sst : lt brn gy	11056	6546	2594	816	1099	9140	1915	0018-1L
2611.50	ccp	Sltst : lt brn gy to lt gy	6587	3218	1662	839	866	4880	1706	0019-1L
2612.50	ccp	Sltst : lt brn gy to lt gy	10419	6013	2217	1288	899	8231	2187	0020-1L
2613.75	ccp	Sltst : lt brn gy to lt gy	3040	1486	785	320	447	2271	768	0021-1L
2619.55	ccp	Sh/Clst: drk gy to drk brn gy	1443	240	381	564	257	622	821	0022-1L
2620.55	ccp	Sh/Clst: drk gy	1969	340	596	691	340	937	1032	0023-1L
2620.90	ccp	S/Sst : y gy to lt or gy	17052	11148	3868	757	1278	15016	2035	0024-1L
2621.15	ccp	S/Sst : y gy to or gy	10093	6418	2191	505	979	8609	1484	0025-1L
2621.50	ccp	S/Sst : or gy to brn gy	15904	10415	3688	711	1088	14104	1800	0026-1L
2622.15	ccp	S/Sst : lt or	15052	9867	3468	528	1188	13336	1716	0027-1L
2623.15	ccp	S/Sst : lt or gy	18814	12500	4418	665	1230	16918	1896	0028-1L

Table 4 b: Concentration of EOM and Chromatographic Fraction (wt ppm rock) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2623.90	ccp	S/Sst : gy w	11198	7287	2373	575	962	9660	1537	0029-1L
2625.15	ccp	S/Sst : gy w to lt or gy	11713	9042	641	931	1098	9683	2029	0030-1L
2626.90	ccp	S/Sst : gy w to lt or gy	12852	10040	630	826	1355	10670	2181	0031-1L
2627.90	ccp	S/Sst : lt or gy	25147	12537	10965	679	965	23503	1644	0032-1L
2629.15	ccp	S/Sst : lt or gy to lt brn gy	10642	7197	2082	471	891	9280	1362	0033-1L
2631.90	ccp	S/Sst : lt or gy to lt brn gy	11448	7707	2481	484	774	10188	1259	0034-1L
2635.15	ccp	S/Sst : lt or gy to lt brn gy	15004	10092	3148	445	1318	13240	1763	0035-1L
2638.90	ccp	S/Sst : lt brn gy to pl y brn	21259	13390	4305	940	2622	17696	3563	0036-1L
2641.15	ccp	Sltst : lt brn gy	16880	11134	3555	801	1388	14690	2190	0037-1L
2642.40	ccp	S/Sst : pl y brn	17573	12151	3644	826	951	15795	1777	0038-1L
2643.15	ccp	S/Sst : pl y brn to or gy	26979	18827	5453	1059	1639	24281	2698	0039-1L
2645.15	ccp	S/Sst : pl y brn to or gy	21153	13421	4413	531	2786	17835	3318	0040-1L
2648.50	ccp	S/Sst : pl y brn to lt brn gy	31185	21393	6678	1040	2072	28072	3113	0041-1L
2653.50	ccp	S/Sst : pl y brn to lt brn gy	28045	19059	5669	1751	1565	24728	3317	0042-1L

Table 4 b: Concentration of EOM and Chromatographic Fraction (wt ppm rock) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2658.50	ccp	S/Sst : pl y brn to brn gy	34146	24962	5121	2251	1810	30084	4061	0043-1L
2659.50	ccp	S/Sst : lt gy to m gy	4442	2885	877	221	458	3762	679	0044-1L
2660.50	ccp	S/Sst : pl y brn to brn gy	23446	16893	4747	480	1325	21640	1806	0045-1L
2661.50	ccp	S/Sst : pl y brn to brn gy	29429	20987	5508	1367	1565	26495	2933	0046-1L
2661.75	ccp	S/Sst : lt gy to m gy	4614	2905	965	177	566	3870	744	0047-1L
2662.75	ccp	S/Sst : pl y brn to lt brn gy	25634	17924	5004	1084	1621	22928	2706	0048-1L
2665.50	ccp	S/Sst : gy w to lt gy	13839	9574	2816	568	879	12390	1448	0049-1L
2667.50	ccp	S/Sst : gy w to lt gy	17317	11929	3498	611	1278	15427	1890	0050-1L
2669.50	ccp	Sltst : lt gy	13923	9536	3005	389	991	12542	1380	0051-1L
2670.50	ccp	S/Sst : lt gy	14451	9868	3139	440	1002	13008	1443	0052-1L
2670.75	ccp	S/Sst : pl y brn to lt brn gy	26147	17466	6226	1027	1425	23693	2453	0053-1L
2673.50	ccp	S/Sst : pl y brn to brn gy	34647	23354	8110	1264	1918	31465	3182	0054-1L
2678.50	ccp	S/Sst : pl y brn to lt brn gy	30130	18228	6391	1301	4208	24620	5509	0055-1L
2681.50	ccp	S/Sst : pl y brn to lt brn gy	21925	14522	5328	841	1233	19850	2075	0056-1L

Table 4 b: Concentration of EOM and Chromatographic Fraction (wt ppm rock) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2686.50	ccp	S/Sst : lt brn gy	13380	8305	3333	847	894	11639	1741	0057-1L
2688.50	ccp	S/Sst : drk y brn to pl y brn	30911	20577	7243	1321	1769	27820	3090	0058-1L
2689.50	ccp	S/Sst : pl y brn to lt brn gy	20318	13311	4812	978	1215	18123	2194	0059-1L
2691.50	ccp	S/Sst : lt brn gy	20901	13843	4907	907	1242	18750	2150	0060-1L
2694.50	ccp	S/Sst : pl y brn to lt brn gy	21949	14574	5405	535	1433	19979	1969	0061-1L
2695.75	ccp	S/Sst : pl y brn to y gy	16622	10914	4237	426	1045	15151	1471	0062-1L
2697.50	ccp	S/Sst : pl y brn to y gy	20425	13656	4991	542	1235	18647	1777	0063-1L
2699.25	ccp	S/Sst : lt gy	14768	9691	3573	454	1049	13264	1504	0099-1L
2702.25	ccp	Sltst : lt gy to y gy	13599	8848	3004	760	985	11853	1746	0064-1L
2705.00	ccp	S/Sst : lt gy	9046	4576	1579	452	2437	6156	2890	0065-1L
2705.25	ccp	S/Sst : lt gy to m gy	14882	10075	3211	676	920	13286	1596	0066-1L
2706.25	ccp	S/Sst : pl y brn	24853	16672	5666	1081	1433	22338	2514	0067-1L
2707.25	ccp	S/Sst : lt gy w to pl y brn	6383	4275	1416	100	591	5691	691	0068-1L
2709.00	ccp	S/Sst : pl y brn to or gy	27644	18395	5981	1269	1998	24376	3267	0069-1L

Table 4 b: Concentration of EOM and Chromatographic Fraction (wt ppm rock) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2709.75	ccp	S/Sst : pl y brn to m y brn	15931	10553	3675	322	1379	14229	1701	0070-1L
2710.25	ccp	S/Sst : w to pl y brn	10941	7185	2699	192	864	9884	1056	0071-1L
2711.75	ccp	S/Sst : or w to pl y brn	15937	10195	4055	439	1247	14250	1686	0072-1L
2712.50	ccp	S/Sst : or gy to pl y brn	17282	11119	4356	471	1334	15475	1806	0073-1L
2712.75	ccp	S/Sst : or gy to pl y brn	21105	13717	5083	808	1496	18801	2304	0074-1L
2713.00	ccp	S/Sst : lt or gy to pl y brn	11295	7105	2404	480	1305	9509	1786	0075-1L
2713.50	ccp	S/Sst : lt gy w to y gy	12842	8417	2824	588	1011	11241	1600	0076-1L
2713.75	ccp	S/Sst : lt gy	7364	4788	1587	253	734	6376	988	0077-1L
2714.20	ccp	S/Sst : lt gy	37	-	-	-		-		0078-1L
2714.70	ccp	S/Sst : lt or gy	13606	9229	2803	377	1196	12032	1573	0079-1L
2715.70	ccp	S/Sst : lt or gy	8019	5299	1857	220	642	7156	862	0080-1L
2716.20	ccp	S/Sst : lt or gy to w	11128	7507	2389	357	874	9896	1232	0081-1L
2716.45	ccp	S/Sst : lt gy w to lt brn gy	3599	2154	656	177	611	2810	789	0082-1L
2717.20	ccp	S/Sst : lt gy w to lt or gy	10042	5919	1704	360	2058	7623	2419	0083-1L

Table 4 b: Concentration of EOM and Chromatographic Fraction (wt ppm rock) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2718.45	ccp	S/Sst : gy w to lt or gy	8037	5468	1640	166	761	7109	927	0084-1L
2719.70	ccp	S/Sst : gy w to lt gy	11082	7042	2555	503	979	9598	1483	0085-1L
2720.45	ccp	S/Sst : lt or gy to pl y brn	24110	16592	5213	613	1690	21806	2304	0086-1L
2722.20	ccp	S/Sst : lt or gy to w	2897	1738	559	147	451	2298	599	0087-1L
2723.45	ccp	S/Sst : lt or gy	9923	6686	1818	560	858	8504	1418	0088-1L
2723.70	ccp	S/Sst : lt or gy	4587	3064	717	174	630	3782	805	0089-1L
2725.20	ccp	Sltst : lt or gy to pl y brn	15082	10503	2623	947	1007	13127	1954	0090-1L
2726.95	ccp	S/Sst : lt or gy	17775	12224	3536	665	1349	15761	2014	0091-1L
2728.95	ccp	S/Sst : lt or gy to y gy	9386	6270	1984	422	709	8254	1131	0092-1L
2730.45	ccp	S/Sst : lt gy w to drk brn gy	841	205	187	355	93	392	449	0093-1L
2731.70	ccp	S/Sst : gy w to lt gy	642	-	-	-		-		0094-1L
2733.45	ccp	S/Sst : w to lt gy w	415	-	-	-		-		0095-1L
2736.95	ccp	S/Sst : w to lt gy w	568	-	-	-		-		0096-1L
2738.70	ccp	S/Sst : w to lt or w	358	-	-	-		-		0097-1L

Table 4 b: Concentration of EOM and Chromatographic Fraction (wt ppm rock) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2739.20	ccp	S/Sst : w to lt gy w	342	-	-	-		-		0098-1L

Table 4 c: Concentration of EOM and Chromatographic Fraction (mg/g TOC(e)) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2590.15	ccp	S/Sst : gy w to lt gy	247.08	-	-	-		-		0001-1L
2590.25	ccp	S/Sst : lt gy	161.50	-	-	-		-		0002-1L
2590.50	ccp	S/Sst : lt gy	301.39	-	-	-		-		0003-1L
2591.00	ccp	S/Sst : lt gy	251.97	-	-	-		-		0004-1L
2591.50	ccp	S/Sst : gy w to lt gy	264.21	-	-	-		-		0005-1L
2592.75	ccp	S/Sst : lt gy w to lt or w	703.41	-	-	-		-		0006-1L
2596.00	ccp	S/Sst : gy w to lt or w to lt gy	322.80	-	-	-		-		0007-1L
2599.50	ccp	S/Sst : lt gy	195.43	72.72	48.17	35.45	39.09	120.89	74.53	0008-1L
2600.50	ccp	S/Sst : gy w to lt gy	554.14	-	-	-		-		0009-1L
2603.00	ccp	S/Sst : gy w to lt gy	304.65	158.69	73.47	37.22	35.27	232.16	72.49	0010-1L
2604.75	ccp	S/Sst : gy w to lt gy	483.69	266.72	103.65	40.08	73.24	370.37	113.32	0011-1L
2606.00	ccp	S/Sst : gy w to lt gy	248.00	114.10	62.87	32.60	38.42	176.98	71.02	0012-1L
2607.00	ccp	S/Sst : gy w to lt gy	348.87	200.27	78.19	33.61	36.81	278.45	70.41	0013-1L
2608.00	ccp	S/Sst : lt or gy to lt gy	521.88	308.41	118.78	39.59	55.10	427.19	94.69	0014-1L

Table 4 c: Concentration of EOM and Chromatographic Fraction (mg/g TOC(e)) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2608.75	ccp	S/Sst : lt or gy to lt brn gy	905.43	565.79	192.99	65.89	80.77	758.77	146.65	0015-1L
2609.00	ccp	S/Sst : lt or gy to lt brn gy	1097.47	679.92	221.08	103.45	93.02	901.00	196.47	0016-1L
2609.50	ccp	S/Sst : lt brn gy	1292.71	826.45	291.47	64.10	110.68	1117.92	174.79	0017-1L
2611.00	ccp	S/Sst : lt brn gy	795.45	470.96	186.65	58.72	79.11	657.62	137.83	0018-1L
2611.50	ccp	Sltst : lt brn gy to lt gy	312.18	152.53	78.78	39.81	41.07	231.31	80.87	0019-1L
2612.50	ccp	Sltst : lt brn gy to lt gy	906.02	522.93	192.87	112.01	78.21	715.80	190.22	0020-1L
2613.75	ccp	Sltst : lt brn gy to lt gy	138.84	67.88	35.87	14.66	20.44	103.74	35.10	0021-1L
2619.55	ccp	Sh/Clst: drk gy to drk brn gy	76.00	12.67	20.09	29.70	13.54	32.76	43.24	0022-1L
2620.55	ccp	Sh/Clst: drk gy	85.64	14.82	25.94	30.06	14.82	40.76	44.88	0023-1L
2620.90	ccp	S/Sst : y gy to lt or gy	1457.45	952.84	330.60	64.73	109.27	1283.44	174.00	0024-1L
2621.15	ccp	S/Sst : y gy to or gy	1277.63	812.41	277.36	63.93	123.93	1089.77	187.86	0025-1L
2621.50	ccp	S/Sst : or gy to brn gy	1728.70	1132.17	400.87	77.39	118.26	1533.04	195.65	0026-1L
2622.15	ccp	S/Sst : lt or	1792.00	1174.76	412.89	62.88	141.47	1587.65	204.35	0027-1L
2623.15	ccp	S/Sst : lt or gy	1758.41	1168.22	412.99	62.16	115.04	1581.21	177.20	0028-1L

Table 4 c: Concentration of EOM and Chromatographic Fraction (mg/g TOC(e)) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2623.90	ccp	S/Sst : gy w	1076.80	700.68	228.25	55.36	92.51	928.93	147.87	0029-1L
2625.15	ccp	S/Sst : gy w to lt or gy	1074.64	829.56	58.85	85.45	100.77	888.41	186.23	0030-1L
2626.90	ccp	S/Sst : gy w to lt or gy	1212.48	947.23	59.44	77.98	127.83	1006.67	205.81	0031-1L
2627.90	ccp	S/Sst : lt or gy	2441.50	1217.28	1064.56	65.94	93.70	2281.86	159.64	0032-1L
2629.15	ccp	S/Sst : lt or gy to lt brn gy	1313.91	888.64	257.07	58.18	110.02	1145.70	168.21	0033-1L
2631.90	ccp	S/Sst : lt or gy to lt brn gy	1568.27	1055.86	339.88	66.42	106.10	1395.74	172.53	0034-1L
2635.15	ccp	S/Sst : lt or gy to lt brn gy	1648.81	1109.05	346.00	48.90	144.86	1455.05	193.76	0035-1L
2638.90	ccp	S/Sst : lt brn gy to pl y brn	1700.78	1071.27	344.43	75.24	209.84	1415.70	285.07	0036-1L
2641.15	ccp	Sltst : lt brn gy	1418.57	935.71	298.79	67.36	116.71	1234.49	184.07	0037-1L
2642.40	ccp	S/Sst : pl y brn	1489.27	1029.76	308.85	70.06	80.60	1338.61	150.66	0038-1L
2643.15	ccp	S/Sst : pl y brn to or gy	1899.99	1325.86	384.08	74.60	115.45	1709.94	190.04	0039-1L
2645.15	ccp	S/Sst : pl y brn to or gy	2136.73	1355.75	445.81	53.68	281.49	1801.55	335.17	0040-1L
2648.50	ccp	S/Sst : pl y brn to lt brn gy	2259.82	1550.27	483.97	75.41	150.17	2034.23	225.59	0041-1L
2653.50	ccp	S/Sst : pl y brn to lt brn gy	1894.96	1287.78	383.05	118.37	105.76	1670.83	224.13	0042-1L

Table 4 c: Concentration of EOM and Chromatographic Fraction (mg/g TOC(e)) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2658.50	ccp	S/Sst : pl y brn to brn gy	1698.82	1241.91	254.82	112.01	90.07	1496.74	202.09	0043-1L
2659.50	ccp	S/Sst : lt gy to m gy	807.76	524.61	159.54	40.24	83.36	684.15	123.61	0044-1L
2660.50	ccp	S/Sst : pl y brn to brn gy	1247.16	898.57	252.52	25.56	70.51	1151.09	96.07	0045-1L
2661.50	ccp	S/Sst : pl y brn to brn gy	1721.02	1227.34	322.13	80.00	91.55	1549.47	171.55	0046-1L
2661.75	ccp	S/Sst : lt gy to m gy	1098.74	691.72	229.87	42.18	134.97	921.59	177.15	0047-1L
2662.75	ccp	S/Sst : pl y brn to lt brn gy	1971.91	1378.77	384.97	83.41	124.76	1763.74	208.17	0048-1L
2665.50	ccp	S/Sst : gy w to lt gy	1729.89	1196.84	352.01	71.12	109.91	1548.85	181.03	0049-1L
2667.50	ccp	S/Sst : gy w to lt gy	1574.33	1084.49	318.00	55.61	116.22	1402.50	171.84	0050-1L
2669.50	ccp	Sltst : lt gy	1420.78	973.16	306.70	39.79	101.13	1279.86	140.92	0051-1L
2670.50	ccp	S/Sst : lt gy	1363.37	931.02	296.19	41.56	94.60	1227.21	136.16	0052-1L
2670.75	ccp	S/Sst : pl y brn to lt brn gy	1803.26	1204.61	429.43	70.89	98.33	1634.04	169.21	0053-1L
2673.50	ccp	S/Sst : pl y brn to brn gy	1903.74	1283.24	445.64	69.47	105.39	1728.87	174.86	0054-1L
2678.50	ccp	S/Sst : pl y brn to lt brn gy	2335.67	1413.06	495.50	100.89	326.22	1908.56	427.11	0055-1L
2681.50	ccp	S/Sst : pl y brn to lt brn gy	1768.21	1171.14	429.69	67.88	99.51	1600.82	167.39	0056-1L

Table 4 c: Concentration of EOM and Chromatographic Fraction (mg/g TOC(e)) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2686.50	ccp	S/Sst : lt brn gy	1250.50	776.25	311.53	79.16	83.56	1087.78	162.73	0057-1L
2688.50	ccp	S/Sst : drk y brn to pl y brn	1726.88	1149.56	404.68	73.81	98.84	1554.23	172.65	0058-1L
2689.50	ccp	S/Sst : pl y brn to lt brn gy	1505.05	986.04	356.47	72.50	90.02	1342.52	162.53	0059-1L
2691.50	ccp	S/Sst : lt brn gy	1548.22	1025.41	363.54	67.25	92.02	1388.95	159.27	0060-1L
2694.50	ccp	S/Sst : pl y brn to lt brn gy	1770.09	1175.38	435.91	43.21	115.59	1611.28	158.81	0061-1L
2695.75	ccp	S/Sst : pl y brn to y gy	1613.86	1059.61	411.36	41.36	101.52	1470.98	142.89	0062-1L
2697.50	ccp	S/Sst : pl y brn to y gy	1776.15	1187.49	434.06	47.18	107.43	1621.54	154.61	0063-1L
2699.25	ccp	S/Sst : lt gy	1447.93	950.18	350.29	44.60	102.86	1300.48	147.45	0099-1L
2702.25	ccp	Sltst : lt gy to y gy	1182.61	769.46	261.29	66.17	85.68	1030.75	151.86	0064-1L
2705.00	ccp	S/Sst : lt gy	1130.78	572.01	197.50	56.60	304.67	769.51	361.27	0065-1L
2705.25	ccp	S/Sst : lt gy to m gy	1431.02	968.76	308.78	65.01	88.48	1277.54	153.49	0066-1L
2706.25	ccp	S/Sst : pl y brn	1854.72	1244.20	422.86	80.69	106.97	1667.06	187.66	0067-1L
2707.25	ccp	S/Sst : lt gy w to pl y brn	1046.45	700.82	232.24	16.39	96.99	933.06	113.39	0068-1L
2709.00	ccp	S/Sst : pl y brn to or gy	2424.92	1613.63	524.65	111.33	175.31	2138.28	286.64	0069-1L

Table 4 c: Concentration of EOM and Chromatographic Fraction (mg/g TOC(e)) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2709.75	ccp	S/Sst : pl y brn to m y brn	1561.91	1034.69	360.37	31.59	135.26	1395.06	166.85	0070-1L
2710.25	ccp	S/Sst : w to pl y brn	1402.74	921.21	346.07	24.63	110.84	1267.27	135.47	0071-1L
2711.75	ccp	S/Sst : or w to pl y brn	1435.79	918.48	365.38	39.55	112.38	1283.86	151.93	0072-1L
2712.50	ccp	S/Sst : or gy to pl y brn	1585.52	1020.10	399.68	43.27	122.47	1419.78	165.74	0073-1L
2712.75	ccp	S/Sst : or gy to pl y brn	1661.89	1080.12	400.29	63.67	117.82	1480.40	181.48	0074-1L
2713.00	ccp	S/Sst : lt or gy to pl y brn	1188.99	747.90	253.09	50.62	137.39	1000.98	188.01	0075-1L
2713.50	ccp	S/Sst : lt gy w to y gy	1566.18	1026.54	344.43	71.80	123.41	1370.97	195.21	0076-1L
2713.75	ccp	S/Sst : lt gy	1052.12	684.12	226.83	36.20	104.97	910.96	141.17	0077-1L
2714.20	ccp	S/Sst : lt gy	10.34	-	-	-		-		0078-1L
2714.70	ccp	S/Sst : lt or gy	1619.83	1098.75	333.72	44.89	142.47	1432.47	187.35	0079-1L
2715.70	ccp	S/Sst : lt or gy	1129.49	746.38	261.60	31.00	90.51	1007.98	121.50	0080-1L
2716.20	ccp	S/Sst : lt or gy to w	1661.03	1120.46	356.64	53.36	130.58	1477.09	183.93	0081-1L
2716.45	ccp	S/Sst : lt gy w to lt brn gy	999.80	598.40	182.23	49.25	169.92	780.63	219.17	0082-1L
2717.20	ccp	S/Sst : lt gy w to lt or gy	1594.09	939.58	270.53	57.21	326.77	1210.11	383.98	0083-1L

Table 4 c: Concentration of EOM and Chromatographic Fraction (mg/g TOC(e)) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2718.45	ccp	S/Sst : gy w to lt or gy	1296.31	882.06	264.62	26.78	122.86	1146.67	149.63	0084-1L
2719.70	ccp	S/Sst : gy w to lt gy	1539.18	978.18	355.00	69.96	136.04	1333.18	206.00	0085-1L
2720.45	ccp	S/Sst : lt or gy to pl y brn	1854.64	1276.35	401.04	47.22	130.03	1677.39	177.25	0086-1L
2722.20	ccp	S/Sst : lt or gy to w	852.31	511.38	164.68	43.34	132.90	676.07	176.24	0087-1L
2723.45	ccp	S/Sst : lt or gy	1240.44	835.81	227.27	70.09	107.26	1063.08	177.36	0088-1L
2723.70	ccp	S/Sst : lt or gy	1092.33	729.76	170.89	41.57	150.11	900.65	191.68	0089-1L
2725.20	ccp	Sltst : lt or gy to pl y brn	1206.60	840.31	209.90	75.76	80.63	1050.22	156.39	0090-1L
2726.95	ccp	S/Sst : lt or gy	1615.98	1111.30	321.54	60.50	122.65	1432.83	183.14	0091-1L
2728.95	ccp	S/Sst : lt or gy to y gy	1268.44	847.42	268.12	57.07	95.83	1115.54	152.90	0092-1L
2730.45	ccp	S/Sst : lt gy w to drk brn gy	107.94	26.38	23.99	45.57	11.99	50.37	57.57	0093-1L
2731.70	ccp	S/Sst : gy w to lt gy	306.09	-	-	-		-		0094-1L
2733.45	ccp	S/Sst : w to lt gy w	296.47	-	-	-		-		0095-1L
2736.95	ccp	S/Sst : w to lt gy w	236.87	-	-	-		-		0096-1L
2738.70	ccp	S/Sst : w to lt or w	298.53	-	-	-		-		0097-1L

Table 4 c: Concentration of EOM and Chromatographic Fraction (mg/g TOC(e)) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Sat	Aro	Asph	NSO	HC	Non-HC	Sample
2739.20	ccp	S/Sst : w to lt gy w	263.44	-	-	-		-		0098-1L

Table 4 d: Composition of material extracted from the rock (%) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Sat EOM	Aro EOM	Asph EOM	NSO EOM	HC EOM	Non-HC EOM	Sat Aro	HC Non-HC	Sample
2590.15	ccp	S/Sst : gy w to lt gy	-	-	-		-		-	-	0001-1L
2590.25	ccp	S/Sst : lt gy	-	-	-		-		-	-	0002-1L
2590.50	ccp	S/Sst : lt gy	-	-	-		-		-	-	0003-1L
2591.00	ccp	S/Sst : lt gy	-	-	-		-		-	-	0004-1L
2591.50	ccp	S/Sst : gy w to lt gy	-	-	-		-		-	-	0005-1L
2592.75	ccp	S/Sst : lt gy w to lt or w	-	-	-		-		-	-	0006-1L
2596.00	ccp	S/Sst : gy w to lt or w to lt gy	-	-	-		-		-	-	0007-1L
2599.50	ccp	S/Sst : lt gy	37.21	24.65	18.14	20.00	61.86	38.14	150.94	162.20	0008-1L
2600.50	ccp	S/Sst : gy w to lt gy	-	-	-		-		-	-	0009-1L
2603.00	ccp	S/Sst : gy w to lt gy	52.09	24.12	12.22	11.58	76.21	23.79	216.00	320.27	0010-1L
2604.75	ccp	S/Sst : gy w to lt gy	55.14	21.43	8.29	15.14	76.57	23.43	257.33	326.83	0011-1L
2606.00	ccp	S/Sst : gy w to lt gy	46.01	25.35	13.15	15.49	71.36	28.64	181.48	249.18	0012-1L
2607.00	ccp	S/Sst : gy w to lt gy	57.40	22.41	9.63	10.55	79.82	20.18	256.14	395.45	0013-1L
2608.00	ccp	S/Sst : lt or gy to lt gy	59.10	22.76	7.59	10.56	81.86	18.14	259.64	451.13	0014-1L

Table 4 d: Composition of material extracted from the rock (%) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Sat EOM	Aro EOM	Asph EOM	NSO EOM	HC EOM	Non-HC EOM	Sat Aro	HC Non-HC	Sample
2608.75	ccp	S/Sst : lt or gy to lt brn gy	62.49	21.31	7.28	8.92	83.80	16.20	293.17	517.39	0015-1L
2609.00	ccp	S/Sst : lt or gy to lt brn gy	61.95	20.14	9.43	8.48	82.10	17.90	307.55	458.60	0016-1L
2609.50	ccp	S/Sst : lt brn gy	63.93	22.55	4.96	8.56	86.48	13.52	283.54	639.58	0017-1L
2611.00	ccp	S/Sst : lt brn gy	59.21	23.47	7.38	9.95	82.67	17.33	252.32	477.13	0018-1L
2611.50	ccp	Sltst : lt brn gy to lt gy	48.86	25.23	12.75	13.15	74.09	25.91	193.62	286.01	0019-1L
2612.50	ccp	Sltst : lt brn gy to lt gy	57.72	21.29	12.36	8.63	79.01	20.99	271.13	376.31	0020-1L
2613.75	ccp	Sltst : lt brn gy to lt gy	48.89	25.83	10.56	14.72	74.72	25.28	189.25	295.60	0021-1L
2619.55	ccp	Sh/Clst: drk gy to drk brn gy	16.67	26.44	39.08	17.82	43.10	56.90	63.04	75.76	0022-1L
2620.55	ccp	Sh/Clst: drk gy	17.31	30.29	35.10	17.31	47.60	52.40	57.14	90.83	0023-1L
2620.90	ccp	S/Sst : y gy to lt or gy	65.38	22.68	4.44	7.50	88.06	11.94	288.21	737.60	0024-1L
2621.15	ccp	S/Sst : y gy to or gy	63.59	21.71	5.00	9.70	85.30	14.70	292.91	580.11	0025-1L
2621.50	ccp	S/Sst : or gy to brn gy	65.49	23.19	4.48	6.84	88.68	11.32	282.43	783.56	0026-1L
2622.15	ccp	S/Sst : lt or	65.56	23.04	3.51	7.89	88.60	11.40	284.52	776.92	0027-1L
2623.15	ccp	S/Sst : lt or gy	66.44	23.49	3.54	6.54	89.92	10.08	282.87	892.34	0028-1L

Table 4 d: Composition of material extracted from the rock (%) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Sat EOM	Aro EOM	Asph EOM	NSO EOM	HC EOM	Non-HC EOM	Sat Aro	HC Non-HC	Sample
2623.90	ccp	S/Sst : gy w	65.07	21.20	5.14	8.59	86.27	13.73	306.98	628.21	0029-1L
2625.15	ccp	S/Sst : gy w to lt or gy	77.19	5.48	7.95	9.38	82.67	17.33	1409.59	477.06	0030-1L
2626.90	ccp	S/Sst : gy w to lt or gy	78.12	4.90	6.43	10.54	83.03	16.97	1593.55	489.13	0031-1L
2627.90	ccp	S/Sst : lt or gy	49.86	43.60	2.70	3.84	93.46	6.54	114.34	1429.35	0032-1L
2629.15	ccp	S/Sst : lt or gy to lt brn gy	67.63	19.57	4.43	8.37	87.20	12.80	345.68	681.13	0033-1L
2631.90	ccp	S/Sst : lt or gy to lt brn gy	67.33	21.67	4.24	6.77	89.00	11.00	310.66	809.00	0034-1L
2635.15	ccp	S/Sst : lt or gy to lt brn gy	67.26	20.98	2.97	8.79	88.25	11.75	320.53	750.95	0035-1L
2638.90	ccp	S/Sst : lt brn gy to pl y brn	62.99	20.25	4.42	12.34	83.24	16.76	311.02	496.61	0036-1L
2641.15	ccp	Sltst : lt brn gy	65.96	21.06	4.75	8.23	87.02	12.98	313.17	670.65	0037-1L
2642.40	ccp	S/Sst : pl y brn	69.15	20.74	4.70	5.41	89.88	10.12	333.41	888.50	0038-1L
2643.15	ccp	S/Sst : pl y brn to or gy	69.78	20.22	3.93	6.08	90.00	10.00	345.20	899.77	0039-1L
2645.15	ccp	S/Sst : pl y brn to or gy	63.45	20.86	2.51	13.17	84.31	15.69	304.11	537.50	0040-1L
2648.50	ccp	S/Sst : pl y brn to lt brn gy	68.60	21.42	3.34	6.65	90.02	9.98	320.33	901.74	0041-1L
2653.50	ccp	S/Sst : pl y brn to lt brn gy	67.96	20.21	6.25	5.58	88.17	11.83	336.19	745.48	0042-1L

Table 4 d: Composition of material extracted from the rock (%) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Sat / EOM	Aro / EOM	Asph / EOM	NSO / EOM	HC / EOM	Non-HC / EOM	Sat / Aro	HC / Non-HC	Sample
2658.50	ccp	S/Sst : pl y brn to brn gy	73.10	15.00	6.59	5.30	88.10	11.90	487.36	740.65	0043-1L
2659.50	ccp	S/Sst : lt gy to m gy	64.95	19.75	4.98	10.32	84.70	15.30	328.83	553.49	0044-1L
2660.50	ccp	S/Sst : pl y brn to brn gy	72.05	20.25	2.05	5.65	92.30	7.70	355.85	1198.16	0045-1L
2661.50	ccp	S/Sst : pl y brn to brn gy	71.31	18.72	4.65	5.32	90.03	9.97	381.01	903.24	0046-1L
2661.75	ccp	S/Sst : lt gy to m gy	62.96	20.92	3.84	12.28	83.88	16.12	300.92	520.24	0047-1L
2662.75	ccp	S/Sst : pl y brn to lt brn gy	69.92	19.52	4.23	6.33	89.44	10.56	358.15	847.26	0048-1L
2665.50	ccp	S/Sst : gy w to lt gy	69.19	20.35	4.11	6.35	89.53	10.47	340.00	855.56	0049-1L
2667.50	ccp	S/Sst : gy w to lt gy	68.89	20.20	3.53	7.38	89.09	10.91	341.03	816.18	0050-1L
2669.50	ccp	Sltst : lt gy	68.49	21.59	2.80	7.12	90.08	9.92	317.30	908.24	0051-1L
2670.50	ccp	S/Sst : lt gy	68.29	21.73	3.05	6.94	90.01	9.99	314.33	901.30	0052-1L
2670.75	ccp	S/Sst : pl y brn to lt brn gy	66.80	23.81	3.93	5.45	90.62	9.38	280.51	965.68	0053-1L
2673.50	ccp	S/Sst : pl y brn to brn gy	67.41	23.41	3.65	5.54	90.81	9.19	287.95	988.71	0054-1L
2678.50	ccp	S/Sst : pl y brn to lt brn gy	60.50	21.21	4.32	13.97	81.71	18.29	285.18	446.85	0055-1L
2681.50	ccp	S/Sst : pl y brn to lt brn gy	66.23	24.30	3.84	5.63	90.53	9.47	272.56	956.36	0056-1L

Table 4 d: Composition of material extracted from the rock (%) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Sat EOM	Aro EOM	Asph EOM	NSO EOM	HC EOM	Non-HC EOM	Sat Aro	HC Non-HC	Sample
2686.50	ccp	S/Sst : lt brn gy	62.08	24.91	6.33	6.68	86.99	13.01	249.18	668.47	0057-1L
2688.50	ccp	S/Sst : drk y brn to pl y brn	66.57	23.43	4.27	5.72	90.00	10.00	284.07	900.25	0058-1L
2689.50	ccp	S/Sst : pl y brn to lt brn gy	65.52	23.69	4.82	5.98	89.20	10.80	276.61	826.02	0059-1L
2691.50	ccp	S/Sst : lt brn gy	66.23	23.48	4.34	5.94	89.71	10.29	282.06	872.06	0060-1L
2694.50	ccp	S/Sst : pl y brn to lt brn gy	66.40	24.63	2.44	6.53	91.03	8.97	269.64	1014.63	0061-1L
2695.75	ccp	S/Sst : pl y brn to y gy	65.66	25.49	2.56	6.29	91.15	8.85	257.59	1029.47	0062-1L
2697.50	ccp	S/Sst : pl y brn to y gy	66.86	24.44	2.66	6.05	91.30	8.70	273.58	1048.83	0063-1L
2699.25	ccp	S/Sst : lt gy	65.62	24.19	3.08	7.10	89.82	10.18	271.25	881.95	0099-1L
2702.25	ccp	Sltst : lt gy to y gy	65.06	22.09	5.60	7.25	87.16	12.84	294.48	678.77	0064-1L
2705.00	ccp	S/Sst : lt gy	50.59	17.47	5.01	26.94	68.05	31.95	289.63	213.00	0065-1L
2705.25	ccp	S/Sst : lt gy to m gy	67.70	21.58	4.54	6.18	89.27	10.73	313.74	832.35	0066-1L
2706.25	ccp	S/Sst : pl y brn	67.08	22.80	4.35	5.77	89.88	10.12	294.23	888.33	0067-1L
2707.25	ccp	S/Sst : lt gy w to pl y brn	66.97	22.19	1.57	9.27	89.16	10.84	301.76	822.89	0068-1L
2709.00	ccp	S/Sst : pl y brn to or gy	66.54	21.64	4.59	7.23	88.18	11.82	307.56	745.98	0069-1L

Table 4 d: Composition of material extracted from the rock (%) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Sat EOM	Aro EOM	Asph EOM	NSO EOM	HC EOM	Non-HC EOM	Sat Aro	HC Non-HC	Sample
2709.75	ccp	S/Sst : pl y brn to m y brn	66.25	23.07	2.02	8.66	89.32	10.68	287.12	836.09	0070-1L
2710.25	ccp	S/Sst : w to pl y brn	65.67	24.67	1.76	7.90	90.34	9.66	266.19	935.45	0071-1L
2711.75	ccp	S/Sst : or w to pl y brn	63.97	25.45	2.75	7.83	89.42	10.58	251.37	845.04	0072-1L
2712.50	ccp	S/Sst : or gy to pl y brn	64.34	25.21	2.73	7.72	89.55	10.45	255.23	856.64	0073-1L
2712.75	ccp	S/Sst : or gy to pl y brn	64.99	24.09	3.83	7.09	89.08	10.92	269.84	815.73	0074-1L
2713.00	ccp	S/Sst : lt or gy to pl y brn	62.90	21.29	4.26	11.56	84.19	15.81	295.51	532.42	0075-1L
2713.50	ccp	S/Sst : lt gy w to y gy	65.54	21.99	4.58	7.88	87.54	12.46	298.05	702.30	0076-1L
2713.75	ccp	S/Sst : lt gy	65.02	21.56	3.44	9.98	86.58	13.42	301.60	645.30	0077-1L
2714.20	ccp	S/Sst : lt gy	-	-	-		-		-	-	0078-1L
2714.70	ccp	S/Sst : lt or gy	67.83	20.60	2.77	8.80	88.43	11.57	329.24	764.58	0079-1L
2715.70	ccp	S/Sst : lt or gy	66.08	23.16	2.74	8.01	89.24	10.76	285.31	829.59	0080-1L
2716.20	ccp	S/Sst : lt or gy to w	67.46	21.47	3.21	7.86	88.93	11.07	314.17	803.05	0081-1L
2716.45	ccp	S/Sst : lt gy w to lt brn gy	59.85	18.23	4.93	17.00	78.08	21.92	328.38	356.18	0082-1L
2717.20	ccp	S/Sst : lt gy w to lt or gy	58.94	16.97	3.59	20.50	75.91	24.09	347.31	315.15	0083-1L

Table 4 d: Composition of material extracted from the rock (%) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Sat / EOM	Aro / EOM	Asph / EOM	NSO / EOM	HC / EOM	Non-HC / EOM	Sat / Aro	HC / Non-HC	Sample
2718.45	ccp	S/Sst : gy w to lt or gy	68.04	20.41	2.07	9.48	88.46	11.54	333.33	766.32	0084-1L
2719.70	ccp	S/Sst : gy w to lt gy	63.55	23.06	4.55	8.84	86.62	13.38	275.55	647.17	0085-1L
2720.45	ccp	S/Sst : lt or gy to pl y brn	68.82	21.62	2.55	7.01	90.44	9.56	318.26	946.33	0086-1L
2722.20	ccp	S/Sst : lt or gy to w	60.00	19.32	5.08	15.59	79.32	20.68	310.53	383.61	0087-1L
2723.45	ccp	S/Sst : lt or gy	67.38	18.32	5.65	8.65	85.70	14.30	367.76	599.40	0088-1L
2723.70	ccp	S/Sst : lt or gy	66.81	15.64	3.81	13.74	82.45	17.55	427.03	469.88	0089-1L
2725.20	ccp	Sltst : lt or gy to pl y brn	69.64	17.40	6.28	6.68	87.04	12.96	400.33	671.56	0090-1L
2726.95	ccp	S/Sst : lt or gy	68.77	19.90	3.74	7.59	88.67	11.33	345.62	782.35	0091-1L
2728.95	ccp	S/Sst : lt or gy to y gy	66.81	21.14	4.50	7.56	87.95	12.05	316.06	729.58	0092-1L
2730.45	ccp	S/Sst : lt gy w to drk brn gy	24.44	22.22	42.22	11.11	46.67	53.33	110.00	87.50	0093-1L
2731.70	ccp	S/Sst : gy w to lt gy	-	-	-		-		-	-	0094-1L
2733.45	ccp	S/Sst : w to lt gy w	-	-	-		-		-	-	0095-1L
2736.95	ccp	S/Sst : w to lt gy w	-	-	-		-		-	-	0096-1L
2738.70	ccp	S/Sst : w to lt or w	-	-	-		-		-	-	0097-1L

Table 4 d: Composition of material extracted from the rock (%) for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Sat / EOM	Aro / EOM	Asph / EOM	NSO / EOM	HC / EOM	Non-HC / EOM	Sat / Aro	HC / Non-HC	Sample
2739.20	ccp	S/Sst : w to lt gy w	-	-	-		-		-	-	0098-1L

Table 5 : Saturated Hydrocarbon Ratios for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Pristane / nC17	Pristane / Phytane	Pristane + Phytane / nC17 + nC18	Phytane / nC18	CPI	Sample
2599.50	ccp	S/Sst : lt gy	0.55	2.04	0.42	0.28	1.07	0008-1L
2603.00	ccp	S/Sst : gy w to lt gy	0.54	2.08	0.41	0.27	1.09	0010-1L
2604.75	ccp	S/Sst : gy w to lt gy	0.59	1.99	0.45	0.30	1.09	0011-1L
2606.00	ccp	S/Sst : gy w to lt gy	0.60	2.13	0.45	0.30	1.09	0012-1L
2607.00	ccp	S/Sst : gy w to lt gy	0.57	2.02	0.44	0.29	1.15	0013-1L
2608.00	ccp	S/Sst : lt or gy to lt gy	0.56	2.06	0.42	0.28	1.09	0014-1L
2608.75	ccp	S/Sst : lt or gy to lt brn gy	0.53	2.10	0.40	0.26	1.08	0015-1L
2609.00	ccp	S/Sst : lt or gy to lt brn gy	0.57	2.07	0.43	0.28	1.11	0016-1L
2609.50	ccp	S/Sst : lt brn gy	0.55	2.09	0.41	0.27	1.07	0017-1L
2611.00	ccp	S/Sst : lt brn gy	0.57	2.03	0.43	0.28	1.09	0018-1L
2611.50	ccp	Sltst : lt brn gy to lt gy	0.54	2.12	0.41	0.27	1.09	0019-1L
2612,50	ccp	Sltst : lt brn gy to lt gy	0.58	2.08	0.44	0.29	1.11	0020-1L
2613.75	ccp	Sltst : lt brn gy to lt gy	0.53	2.15	0.40	0.26	1.09	0021-1L
2619.55	ccp	Sh/Clst: drk gy to drk brn gy	0.76	3.31	0.53	0.27	1.22	0022-1L

Table 5 : Saturated Hydrocarbon Ratios for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Pristane / nC17	Pristane / Phytane	Pristane + Phytane / nC17 + nC18	Phytane / nC18	CPI	Sample
2620.55	ccp	Sh/Clst: drk gy	0.71	4.39	0.54	0.26	1.38	0023-1L
2620.90	ccp	S/Sst : y gy to lt or gy	0.56	2.07	0.42	0.28	1.14	0024-1L
2621.15	ccp	S/Sst : y gy to or gy	0.59	2.07	0.45	0.30	1.09	0025-1L
2621.50	ccp	S/Sst : or gy to brn gy	0.60	2.11	0.45	0.30	1.12	0026-1L
2622.15	ccp	S/Sst : lt or	0.59	2.12	0.44	0.29	1.09	0027-1L
2623.15	ccp	S/Sst : lt or gy	0.60	2.07	0.45	0.30	1.07	0028-1L
2623.90	ccp	S/Sst : gy w	0.58	2.11	0.43	0.28	1.08	0029-1L
2625.15	ccp	S/Sst : gy w to lt or gy	0.61	2.06	0.46	0.31	1.09	0030-1L
2626.90	ccp	S/Sst : gy w to lt or gy	0.62	2.10	0.46	0.30	1.07	0031-1L
2627.90	ccp	S/Sst : lt or gy	0.52	2.09	0.39	0.26	1.11	0032-1L
2629.15	ccp	S/Sst : lt or gy to lt brn gy	0.58	2.08	0.44	0.29	1.07	0033-1L
2631.90	ccp	S/Sst : lt or gy to lt brn gy	0.56	2.04	0.42	0.28	1.10	0034-1L
2635.15	ccp	S/Sst : lt or gy to lt brn gy	0.57	2.07	0.43	0.28	1.10	0035-1L
2638.90	ccp	S/Sst : lt brn gy to pl y brn	0.57	2.03	0.44	0.29	1.09	0036-1L

Table 5 : Saturated Hydrocarbon Ratios for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Pristane / nC17	Pristane / Phytane	Pristane + Phytane / nC17 + nC18	Phytane / nC18	CPI	Sample
2641.15	ccp	Sltst : lt brn gy	0.55	2.10	0.41	0.27	1.07	0037-1L
2642.40	ccp	S/Sst : pl y brn	0.57	2.12	0.43	0.28	1.08	0038-1L
2643.15	ccp	S/Sst : pl y brn to or gy	0.56	2.10	0.42	0.28	1.08	0039-1L
2645.15	ccp	S/Sst : pl y brn to or gy	0.58	2.05	0.44	0.29	1.12	0040-1L
2648.50	ccp	S/Sst : pl y brn to lt brn gy	0.57	2.07	0.43	0.29	1.11	0041-1L
2653.50	ccp	S/Sst : pl y brn to lt brn gy	0.59	2.04	0.45	0.30	1.08	0042-1L
2658.50	ccp	S/Sst : pl y brn to brn gy	0.59	2.19	0.44	0.28	1.07	0043-1L
2659.50	ccp	S/Sst : lt gy to m gy	0.57	2.03	0.43	0.28	1.09	0044-1L
2660.50	ccp	S/Sst : pl y brn to brn gy	0.58	2.12	0.44	0.29	1.08	0045-1L
2661.50	ccp	S/Sst : pl y brn to brn gy	0.55	2.11	0.41	0.27	1.09	0046-1L
2661.75	ccp	S/Sst : lt gy to m gy	0.59	2.02	0.44	0.30	1.09	0047-1L
2662.75	ccp	S/Sst : pl y brn to lt brn gy	0.58	2.05	0.44	0.29	1.10	0048-1L
2665.50	ccp	S/Sst : gy w to lt gy	0.56	2.12	0.42	0.27	1.09	0049-1L
2667.50	ccp	S/Sst : gy w to lt gy	0.57	2.04	0.43	0.29	1.09	0050-1L

Table 5 : Saturated Hydrocarbon Ratios for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Pristane / nC17	Pristane / Phytane	Pristane + Phytane / nC17 + nC18	Phytane / nC18	CPI	Sample
2669.50	ccp	Sltst : lt gy	0.57	2.03	0.44	0.29	1.10	0051-1L
2670.50	ccp	S/Sst : lt gy	0.59	2.06	0.44	0.29	1.09	0052-1L
2670.75	ccp	S/Sst : pl y brn to lt brn gy	0.57	2.08	0.43	0.29	1.09	0053-1L
2673.50	ccp	S/Sst : pl y brn to brn gy	0.57	2.07	0.44	0.29	1.08	0054-1L
2678.50	ccp	S/Sst : pl y brn to lt brn gy	0.61	2.01	0.46	0.31	1.09	0055-1L
2681.50	ccp	S/Sst : pl y brn to lt brn gy	0.56	2.09	0.42	0.28	1.08	0056-1L
2686.50	ccp	S/Sst : lt brn gy	0.62	1.99	0.46	0.31	1.09	0057-1L
2688.50	ccp	S/Sst : drk y brn to pl y brn	0.59	2.06	0.44	0.29	1.08	0058-1L
2689.50	ccp	S/Sst : pl y brn to lt brn gy	0.57	2.07	0.43	0.28	1.09	0059-1L
2691.50	ccp	S/Sst : lt brn gy	0.57	2.06	0.44	0.29	1.10	0060-1L
2694.50	ccp	S/Sst : pl y brn to lt brn gy	0.66	1.95	0.51	0.35	1.10	0061-1L
2695.75	ccp	S/Sst : pl y brn to y gy	0.60	2.07	0.46	0.31	1.09	0062-1L
2697.50	ccp	S/Sst : pl y brn to y gy	0.67	1.98	0.51	0.35	1.11	0063-1L
2699.25	ccp	S/Sst : lt gy	0.62	2.13	0.47	0.31	1.11	0099-1L

Table 5 : Saturated Hydrocarbon Ratios for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Pristane nC17	Pristane Phytane	Pristane + Phytane nC17 + nC18	Phytane nC18	CPI	Sample
2702.25	ccp	Sltst : lt gy to y gy	0.74	1.84	0.58	0.41	1.10	0064-1L
2705.00	ccp	S/Sst : lt gy	0.58	2.02	0.44	0.29	1.09	0065-1L
2705.25	ccp	S/Sst : lt gy to m gy	0.57	2.08	0.42	0.28	1.09	0066-1L
2706.25	ccp	S/Sst : pl y brn	0.56	2.09	0.42	0.28	1.08	0067-1L
2707.25	ccp	S/Sst : lt gy w to pl y brn	0.55	2.03	0.41	0.27	1.10	0068-1L
2709.00	ccp	S/Sst : pl y brn to or gy	0.59	2.04	0.44	0.30	1.09	0069-1L
2709.75	ccp	S/Sst : pl y brn to m y brn	0.57	2.03	0.43	0.28	1.09	0070-1L
2710.25	ccp	S/Sst : w to pl y brn	0.61	2.11	0.46	0.30	1.09	0071-1L
2711.75	ccp	S/Sst : or w to pl y brn	0.56	2.04	0.43	0.29	1.13	0072-1L
2712.50	ccp	S/Sst : or gy to pl y brn	0.56	2.03	0.43	0.29	1.08	0073-1L
2712.75	ccp	S/Sst : or gy to pl y brn	0.66	1.97	0.50	0.34	1.12	0074-1L
2713.00	ccp	S/Sst : lt or gy to pl y brn	0.67	1.94	0.51	0.34	1.09	0075-1L
2713.50	ccp	S/Sst : lt gy w to y gy	0.54	2.03	0.41	0.28	1.10	0076-1L
2713.75	ccp	S/Sst : lt gy	0.76	1.88	0.58	0.40	1.10	0077-1L

Table 5 : Saturated Hydrocarbon Ratios for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Pristane / nC17	Pristane / Phytane	Pristane + Phytane / nC17 + nC18	Phytane / nC18	CPI	Sample
2714.70	ccp	S/Sst : lt or gy	0.59	1.98	0.44	0.30	1.07	0079-1L
2715.70	ccp	S/Sst : lt or gy	0.60	1.96	0.45	0.31	1.09	0080-1L
2716.20	ccp	S/Sst : lt or gy to w	0.56	2.00	0.42	0.28	1.09	0081-1L
2716.45	ccp	S/Sst : lt gy w to lt brn gy	0.71	1.87	0.54	0.37	1.10	0082-1L
2717.20	ccp	S/Sst : lt gy w to lt or gy	0.73	1.94	0.55	0.38	1.06	0083-1L
2718.45	ccp	S/Sst : gy w to lt or gy	0.74	1.86	0.58	0.41	1.08	0084-1L
2719.70	ccp	S/Sst : gy w to lt gy	0.65	1.96	0.50	0.34	1.06	0085-1L
2720.45	ccp	S/Sst : lt or gy to pl y brn	0.63	2.03	0.48	0.32	1.09	0086-1L
2722.20	ccp	S/Sst : lt or gy to w	0.62	1.97	0.47	0.32	1.11	0087-1L
2723.45	ccp	S/Sst : lt or gy	0.56	2.14	0.42	0.28	1.08	0088-1L
2723.70	ccp	S/Sst : lt or gy	0.57	1.98	0.43	0.28	1.09	0089-1L
2725.20	ccp	Sltst : lt or gy to pl y brn	0.59	2.04	0.45	0.30	1.08	0090-1L
2726.95	ccp	S/Sst : lt or gy	0.55	2.09	0.41	0.27	1.09	0091-1L
2728.95	ccp	S/Sst : lt or gy to y gy	0.57	2.04	0.43	0.29	1.09	0092-1L

Table 5 : Saturated Hydrocarbon Ratios for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	Pristane / nC17	Pristane / Phytane	Pristane + Phytane / nC17 + nC18	Phytane / nC18	CPI	Sample
2730.45	ccp	S/Sst : lt gy w to drk brn gy	0.56	2.25	0.42	0.27	1.10	0093-1L

Table 6 : Aromatic Hydrocarbon Ratios for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	MNR	DMNR	BPhR	2/1MP	MPI1	MPI2	Rc	DBT/P	4/1MDBT	(3+2) /1MDBT	Sample
2599.50	ccp	S/Sst : lt gy	1.52	3.48	0.60	1.40	0.85	0.98	0.91	0.34	18.84	3.78	0008-1L
2603.00	ccp	S/Sst : gy w to lt gy	1.54	3.30	0.57	1.39	0.81	0.92	0.89	0.34	17.68	3.42	0010-1L
2604.75	ccp	S/Sst : gy w to lt gy	1.60	3.24	0.55	1.43	0.82	0.94	0.89	0.34	12.60	2.62	0011-1L
2606.00	ccp	S/Sst : gy w to lt gy	1.51	3.39	0.61	1.35	0.73	0.82	0.84	0.34	13.61	2.73	0012-1L
2607.00	ccp	S/Sst : gy w to lt gy	1.53	3.26	0.59	1.43	0.85	0.96	0.91	0.35	14.27	3.06	0013-1L
2608.00	ccp	S/Sst : lt or gy to lt gy	1.54	3.27	0.59	1.42	0.82	0.92	0.89	0.35	13.13	2.67	0014-1L
2608.75	ccp	S/Sst : lt or gy to lt brn gy	1.60	3.15	0.50	1.48	0.86	0.95	0.92	0.36	11.68	2.85	0015-1L
2609.00	ccp	S/Sst : lt or gy to lt brn gy	1.58	3.18	0.51	1.41	0.85	0.94	0.91	0.36	11.39	2.63	0016-1L
2609.50	ccp	S/Sst : lt brn gy	1.60	3.18	0.47	1.39	0.88	0.96	0.93	0.26	9.17	2.43	0017-1L
2611.00	ccp	S/Sst : lt brn gy	1.63	3.28	0.52	1.39	0.79	0.87	0.87	0.36	5.76	1.65	0018-1L
2611.50	ccp	Sltst : lt brn gy to lt gy	1.51	3.20	0.58	1.37	0.80	0.91	0.88	0.34	15.12	3.05	0019-1L
2612.50	ccp	Sltst : lt brn gy to lt gy	1.53	3.13	0.50	1.42	0.83	0.93	0.90	0.36	12.75	2.96	0020-1L
2613.75	ccp	Sltst : lt brn gy to lt gy	1.51	3.33	0.57	1.41	0.72	0.81	0.83	0.33	10.69	2.37	0021-1L
2619.55	ccp	Sh/Clst: drk gy to drk brn gy	1.41	3.17	0.62	1.31	0.80	0.91	0.88	0.38	23.14	4.49	0022-1L
2620.55	ccp	Sh/Clst: drk gy	1.37	3.26	0.62	1.35	0.75	0.85	0.85	0.35	16.71	3.21	0023-1L

Table 6 : Aromatic Hydrocarbon Ratios for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	MNR	DMNR	BPhR	2/1MP	MPI1	MPI2	Rc	DBT/P	4/1MDBT	(3+2) /1MDBT	Sample
2620.90	ccp	S/Sst : y gy to lt or gy	1.53	3.00	0.46	1.44	0.82	0.91	0.89	0.28	10.35	2.69	0024-1L
2621.15	ccp	S/Sst : y gy to or gy	1.56	3.11	0.44	1.38	0.85	0.94	0.91	0.26	8.21	2.03	0025-1L
2621.50	ccp	S/Sst : or gy to brn gy	1.39	3.01	0.45	1.39	0.84	0.93	0.90	0.27	9.40	2.56	0026-1L
2622.15	ccp	S/Sst : lt or	1.56	3.05	0.42	1.48	0.89	0.99	0.93	0.27	8.72	2.42	0027-1L
2623.15	ccp	S/Sst : lt or gy	1.55	3.02	0.46	1.39	0.88	0.96	0.93	-	7.23	2.14	0028-1L
2623.90	ccp	S/Sst : gy w	1.61	3.19	0.48	1.42	0.85	0.94	0.91	0.27	8.53	2.38	0029-1L
2625.15	ccp	S/Sst : gy w to lt or gy	1.54	2.59	0.42	1.64	1.08	1.26	1.05	0.37	13.06	3.52	0030-1L
2626.90	ccp	S/Sst : gy w to lt or gy	1.51	2.56	0.43	1.70	1.05	1.24	1.03	-	13.31	3.63	0031-1L
2627.90	ccp	S/Sst : lt or gy	1.62	3.10	0.43	1.31	0.84	0.93	0.90	0.29	-	-	0032-1L
2629.15	ccp	S/Sst : lt or gy to lt brn gy	1.58	2.98	0.47	1.62	0.94	1.07	0.96	0.28	11.45	2.96	0033-1L
2631.90	ccp	S/Sst : lt or gy to lt brn gy	1.52	2.97	0.44	1.48	0.92	1.04	0.95	0.29	9.78	2.49	0034-1L
2635.15	ccp	S/Sst : lt or gy to lt brn gy	1.51	3.02	0.45	1.46	0.90	1.02	0.94	0.29	10.21	2.74	0035-1L
2638.90	ccp	S/Sst : lt brn gy to pl y brn	1.55	3.05	0.44	1.48	0.90	1.01	0.94	0.28	10.62	2.72	0036-1L
2641.15	ccp	Sltst : lt brn gy	1.54	3.05	0.44	1.46	0.91	1.03	0.95	0.29	11.31	2.79	0037-1L
2642.40	ccp	S/Sst : pl y brn	1.48	2.91	0.39	1.50	0.90	1.02	0.94	0.30	9.65	2.42	0038-1L

Table 6 : Aromatic Hydrocarbon Ratios for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	MNR	DMNR	BPhR	2/1MP	MPI1	MPI2	Rc	DBT/P	4/1MDBT	(3+2) /1MDBT	Sample
2643.15	ccp	S/Sst : pl y brn to or gy	1.54	3.08	0.41	1.44	0.82	0.90	0.89	0.33	6.11	1.83	0039-1L
2645.15	ccp	S/Sst : pl y brn to or gy	1.51	2.92	0.41	1.46	0.93	1.05	0.96	0.30	11.83	2.98	0040-1L
2648.50	ccp	S/Sst : pl y brn to lt brn gy	1.52	2.97	0.43	1.49	0.92	1.04	0.95	0.30	10.38	2.58	0041-1L
2653.50	ccp	S/Sst : pl y brn to lt brn gy	1.51	2.95	0.42	1.47	0.92	1.04	0.95	0.30	10.41	2.66	0042-1L
2658.50	ccp	S/Sst : pl y brn to brn gy	1.47	3.17	0.37	1.36	0.88	0.96	0.93	0.40	5.56	2.03	0043-1L
2659.50	ccp	S/Sst : lt gy to m gy	1.62	3.45	0.49	1.39	0.85	0.93	0.91	0.35	-	-	0044-1L
2660.50	ccp	S/Sst : pl y brn to brn gy	1.46	2.90	0.36	1.37	0.88	0.96	0.93	0.27	-	-	0045-1L
2661.50	ccp	S/Sst : pl y brn to brn gy	1.54	3.22	0.41	1.37	0.85	0.92	0.91	0.28	-	-	0046-1L
2661.75	ccp	S/Sst : lt gy to m gy	1.49	3.00	0.44	1.43	0.89	1.01	0.93	0.26	11.40	2.46	0047-1L
2662.75	ccp	S/Sst : pl y brn to lt brn gy	1.51	2.99	0.39	1.55	0.93	1.05	0.96	0.28	9.23	2.35	0048-1L
2665.50	ccp	S/Sst : gy w to lt gy	1.51	2.95	0.43	1.45	0.90	1.01	0.94	0.29	11.17	2.78	0049-1L
2667.50	ccp	S/Sst : gy w to lt gy	1.51	2.91	0.40	1.47	0.92	1.04	0.95	0.29	10.51	2.38	0050-1L
2669.50	ccp	Sltst : lt gy	1.54	3.10	0.39	1.38	0.88	0.96	0.93	0.29	-	-	0051-1L
2670.50	ccp	S/Sst : lt gy	1.52	3.11	0.40	1.29	0.84	0.91	0.90	0.28	-	-	0052-1L
2670.75	ccp	S/Sst : pl y brn to lt brn gy	1.56	3.17	0.40	1.32	0.84	0.90	0.90	0.29	-	-	0053-1L

Table 6 : Aromatic Hydrocarbon Ratios for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	MNR	DMNR	BPhR	2/1MP	MPI1	MPI2	Rc	DBT/P	4/1MDBT	(3+2) /1MDBT	Sample
2673.50	ccp	S/Sst : pl y brn to brn gy	1.57	3.07	0.39	1.32	0.86	0.93	0.92	0.28	3.28	1.51	0054-1L
2678.50	ccp	S/Sst : pl y brn to lt brn gy	1.49	3.03	0.37	1.38	0.90	0.99	0.94	0.28	5.29	2.02	0055-1L
2681.50	ccp	S/Sst : pl y brn to lt brn gy	1.44	3.01	0.36	1.40	0.85	0.92	0.91	0.32	-	-	0056-1L
2686.50	ccp	S/Sst : lt brn gy	1.50	3.08	0.39	1.31	0.86	0.95	0.92	0.28	5.65	2.02	0057-1L
2688.50	ccp	S/Sst : drk y brn to pl y brn	1.51	3.22	0.41	1.38	0.86	0.94	0.92	0.30	4.00	1.66	0058-1L
2689.50	ccp	S/Sst : pl y brn to lt brn gy	1.56	3.20	0.43	1.42	0.87	0.98	0.92	0.29	6.29	2.08	0059-1L
2691.50	ccp	S/Sst : lt brn gy	1.60	3.13	0.41	1.38	0.88	0.97	0.93	0.28	4.81	1.81	0060-1L
2694.50	ccp	S/Sst : pl y brn to lt brn gy	1.48	3.04	0.36	1.38	0.90	0.96	0.94	0.29	-	-	0061-1L
2695.75	ccp	S/Sst : pl y brn to y gy	1.44	3.22	0.36	1.34	0.81	0.87	0.89	0.31	-	-	0062-1L
2697.50	ccp	S/Sst : pl y brn to y gy	1.52	3.23	0.40	1.38	0.86	0.95	0.92	0.28	5.23	1.68	0063-1L
2699.25	ccp	S/Sst : lt gy	1.54	3.29	0.43	1.31	0.85	0.93	0.91	0.27	3.26	1.36	0099-1L
2702.25	ccp	Sltst : lt gy to y gy	1.50	3.21	0.42	1.32	0.86	0.92	0.92	0.27	-	-	0064-1L
2705.00	ccp	S/Sst : lt gy	1.56	3.15	0.48	1.46	0.90	1.01	0.94	0.35	11.20	2.78	0065-1L
2705.25	ccp	S/Sst : lt gy to m gy	1.48	2.84	0.38	1.47	0.93	1.03	0.96	0.30	8.29	2.30	0066-1L
2706.25	ccp	S/Sst : pl y brn	1.47	2.83	0.42	1.53	0.92	1.04	0.95	0.30	10.24	2.49	0067-1L

Depth unit of measure: m

Depth	Typ	Lithology	MNR	DMNR	BPhR	2/1MP	MPI1	MPI2	Rc	DBT/P	4/1MDBT	(3+2) /1MDBT	Sample
2707.25	ccp	S/Sst : lt gy w to pl y brn	1.46	2.80	0.41	1.63	0.97	1.09	0.98	0.30	12.01	3.04	0068-1L
2709.00	ccp	S/Sst : pl y brn to or gy	1.51	2.89	0.37	1.57	0.96	1.07	0.98	0.30	9.62	2.53	0069-1L
2709.75	ccp	S/Sst : pl y brn to m y brn	1.44	2.82	0.34	1.46	0.92	1.02	0.95	0.29	10.59	2.85	0070-1L
2710.25	ccp	S/Sst : w to pl y brn	1.44	2.94	0.40	1.56	0.95	1.08	0.97	0.29	11.22	2.77	0071-1L
2711.75	ccp	S/Sst : or w to pl y brn	1.52	2.92	0.36	1.49	0.94	1.07	0.96	0.28	11.19	2.91	0072-1L
2712.50	ccp	S/Sst : or gy to pl y brn	1.52	2.73	0.39	1.47	0.94	1.07	0.96	0.32	11.94	3.11	0073-1L
2712.75	ccp	S/Sst : or gy to pl y brn	1.47	2.95	0.40	1.47	0.93	1.05	0.96	0.30	10.55	2.74	0074-1L
2713.00	ccp	S/Sst : lt or gy to pl y brn	1.45	2.82	0.37	1.44	0.92	1.03	0.95	0.28	9.37	2.37	0075-1L
2713.50	ccp	S/Sst : lt gy w to y gy	1.48	2.88	0.41	1.49	0.94	1.05	0.96	0.28	12.36	3.00	0076-1L
2713.75	ccp	S/Sst : lt gy	1.52	3.03	0.48	1.51	0.92	1.03	0.95	0.27	12.72	3.00	0077-1L
2714.70	ccp	S/Sst : lt or gy	1.48	2.81	0.36	1.45	0.92	1.02	0.95	0.30	10.94	2.75	0079-1L
2715.70	ccp	S/Sst : lt or gy	1.46	2.85	0.39	1.47	0.95	1.07	0.97	0.29	12.37	2.98	0080-1L
2716.20	ccp	S/Sst : lt or gy to w	1.49	2.74	0.33	1.45	0.93	1.03	0.96	0.29	9.59	2.55	0081-1L
2716.45	ccp	S/Sst : lt gy w to lt brn gy	1.36	2.83	0.39	1.41	0.86	0.96	0.92	0.29	10.91	2.42	0082-1L
2717.20	ccp	S/Sst : lt gy w to lt or gy	1.44	2.82	0.36	1.36	0.90	1.00	0.94	0.27	8.20	2.28	0083-1L

Table 6 : Aromatic Hydrocarbon Ratios for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	MNR	DMNR	BPhR	2/1MP	MPI1	MPI2	Rc	DBT/P	4/1MDBT	(3+2) /1MDBT	Sample
2718.45	ccp	S/Sst : gy w to lt or gy	1.35	2.66	0.31	1.37	0.89	0.98	0.93	0.27	14.54	3.61	0084-1L
2719.70	ccp	S/Sst : gy w to lt gy	1.44	2.87	0.36	1.35	0.87	0.94	0.92	0.28	-	-	0085-1L
2720.45	ccp	S/Sst : lt or gy to pl y brn	1.41	2.60	0.32	1.37	0.89	0.98	0.93	0.30	-	-	0086-1L
2722.20	ccp	S/Sst : lt or gy to w	1.45	2.96	0.37	1.40	0.89	0.98	0.93	0.36	10.26	2.28	0087-1L
2723.45	ccp	S/Sst : lt or gy	1.47	2.81	0.41	1.44	0.91	1.02	0.95	0.28	11.10	2.67	0088-1L
2723.70	ccp	S/Sst : lt or gy	1.41	2.60	0.39	1.40	0.93	1.01	0.96	0.32	7.62	2.10	0089-1L
2725.20	ccp	Sltst : lt or gy to pl y brn	1.50	3.03	0.43	1.37	0.89	0.97	0.93	0.28	8.69	2.63	0090-1L
2726.95	ccp	S/Sst : lt or gy	1.47	2.92	0.38	1.37	0.87	0.96	0.92	0.28	5.67	1.79	0091-1L
2728.95	ccp	S/Sst : lt or gy to y gy	1.32	2.69	0.33	1.38	0.88	0.97	0.93	0.28	7.64	2.09	0092-1L
2730.45	ccp	S/Sst : lt gy w to drk brn gy	1.09	3.08	0.40	1.26	0.78	0.87	0.87	0.28	8.48	2.39	0093-1L

Table 7A : Tabulation of carbon isotope data for EOM/EOM - fractions or Oils for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM/Oil	Saturated	Aromatic	NSO	Asphaltenes	Kerogen	Sample
2599.50	ccp		-26.90	-28.21	-26.57	-26.92	-25.84	-	0008-1
2606.00	ccp		-27.17	-28.25	-26.50	-26.98	-25.71	-	0012-1
2607.00	ccp		-27.60	-28.25	-26.77	-27.20	-26.62	-	0013-1
2609.50	ccp		-27.69	-28.28	-27.05	-27.50	-27.20	-	0017-1
2613.75	ccp		-27.15	-28.22	-27.00	-26.97	-26.32	-	0021-1
2619.55	ccp		-25.64	-27.93	-25.69	-26.20	-24.84	-	0022-1
2620.55	ccp		-25.65	-28.02	-25.79	-26.75	-25.24	-	0023-1
2620.90	ccp		-27.64	-28.20	-27.12	-27.45	-27.32	-	0024-1
2625.15	ccp		-27.59	-28.01	-27.13	-27.06	-27.51	-	0030-1
2635.15	ccp		-27.67	-28.14	-26.97	-27.44	-27.49	-	0035-1
2642.40	ccp		-27.63	-28.08	-27.01	-27.40	-27.59	-	0038-1
2653.50	ccp		-27.78	-28.20	-27.02	-27.45	-27.55	-	0042-1
2670.75	ccp		-27.90	-28.23	-27.26	-27.49	-27.71	-	0053-1
2689.50	ccp		-27.82	-28.21	-27.18	-27.48	-27.76	-	0059-1
2702.25	ccp		-27.59	-28.18	-27.03	-27.35	-27.27	-	0064-1

Table 7A : Tabulation of carbon isotope data for EOM/EOM - fractions or Oils for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology	EOM/Oil	Saturated	Aromatic	NSO	Asphaltenes	Kerogen	Sample
2712.75	ccp		-27.81	-28.16	-27.10	-27.38	-27.58	-	0074-1
2713.75	ccp		-27.77	-28.19	-26.88	-27.60	-27.39	-	0077-1
2717.20	ccp		-27.85	-28.24	-27.08	-27.47	-27.68	-	0083-1
2720.45	ccp		-27.80	-28.18	-27.05	-27.41	-27.48	-	0086-1
2726.95	ccp		-27.79	-28.15	-26.92	-27.48	-27.62	-	0091-1

Table 7B : Tabulation of cv values from carbon isotope data for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology		Saturated	Aromatic	cv value	Sample
2599.50	ccp			-28.21	-26.57	0.74	0008-1
2606.00	ccp			-28.25	-26.50	0.99	0012-1
2607.00	ccp			-28.25	-26.77	0.39	0013-1
2609.50	ccp			-28.28	-27.05	-0.15	0017-1
2613.75	ccp			-28.22	-27.00	-0.19	0021-1
2619.55	ccp			-27.93	-25.69	1.98	0022-1
2620.55	ccp			-28.02	-25.79	1.99	0023-1
2620.90	ccp			-28.20	-27.12	-0.51	0024-1
2625.15	ccp			-28.01	-27.13	-1.01	0030-1
2635.15	ccp			-28.14	-26.97	-0.33	0035-1
2642.40	ccp			-28.08	-27.01	-0.57	0038-1
2653.50	ccp			-28.20	-27.02	-0.29	0042-1
2670.75	ccp			-28.23	-27.26	-0.75	0053-1
2689.50	ccp			-28.21	-27.18	-0.62	0059-1
2702.25	ccp			-28.18	-27.03	-0.36	0064-1

Table 7B : Tabulation of cv values from carbon isotope data for well NOCS 6608/10-2

Depth unit of measure: m

Depth	Typ	Lithology		Saturated	Aromatic	cv value	Sample
2712.75	ccp			-28.16	-27.10	-0.57	0074-1
2713.75	ccp			-28.19	-26.88	-0.00	0077-1
2717.20	ccp			-28.24	-27.08	-0.32	0083-1
2720.45	ccp			-28.18	-27.05	-0.41	0086-1
2726.95	ccp			-28.15	-26.92	-0.19	0091-1

Table 8A: Variation in Triterpane Distribution (peak height) SIR for Well NOCS 6608/10-2

Depth unit of measure: m

Depth	Lithology	B/A	B/B+A	B B+E+F	C/E	C/C+E	X/E	Z/E	Z/C	Z/Z+E	Q/E	E/E+F	C+D C+D+E+F	D+F/C+E	J1 J1+J2%	Sample
2599.50	S/Sst	1.15	0.54	0.16	0.49	0.33	0.06	0.08	0.17	0.08	0.09	0.92	0.33	0.09	62.03	0008-1
2606.00	S/Sst	1.10	0.52	0.15	0.49	0.33	0.08	0.08	0.17	0.08	0.09	0.92	0.34	0.10	61.51	0012-1
2607.00	S/Sst	1.05	0.51	0.14	0.47	0.32	0.07	0.08	0.16	0.07	0.08	0.93	0.33	0.09	61.87	0013-1
2609.50	S/Sst	1.15	0.53	0.14	0.45	0.31	0.06	0.08	0.17	0.07	0.08	0.93	0.32	0.09	61.27	0017-1
2613.75	Sltst	1.08	0.52	0.14	0.47	0.32	0.08	0.08	0.18	0.08	0.07	0.91	0.33	0.11	60.49	0021-1
2619.55	Sh/Clst	4.62	0.82	0.23	0.49	0.33	0.04	0.03	0.06	0.03	0.08	0.78	0.34	0.31	45.66	0022-1
2620.55	Sh/Clst	2.45	0.71	0.15	0.39	0.28	0.05	0.02	0.04	0.02	0.01	0.85	0.32	0.24	36.41	0023-1
2620.90	S/Sst	1.14	0.53	0.13	0.48	0.32	0.07	0.08	0.17	0.07	0.09	0.92	0.33	0.09	63.95	0024-1
2625.15	S/Sst	1.05	0.51	0.13	0.45	0.31	0.07	0.07	0.16	0.07	0.07	0.92	0.32	0.10	60.19	0030-1
2635.15	S/Sst	1.09	0.52	0.13	0.47	0.32	0.07	0.08	0.16	0.07	0.07	0.91	0.33	0.10	61.97	0035-1
2642.40	S/Sst	1.14	0.53	0.14	0.48	0.33	0.07	0.08	0.16	0.07	0.08	0.91	0.33	0.10	62.12	0038-1
2653.50	S/Sst	1.10	0.52	0.13	0.46	0.32	0.07	0.07	0.16	0.07	0.08	0.92	0.33	0.10	61.80	0042-1
2670.75	S/Sst	1.10	0.52	0.13	0.45	0.31	0.06	0.07	0.16	0.07	0.08	0.93	0.32	0.09	61.38	0053-1
2689.50	S/Sst	1.12	0.53	0.13	0.45	0.31	0.07	0.07	0.16	0.07	0.07	0.92	0.32	0.09	60.70	0059-1

Table 8A: Variation in Triterpane Distribution (peak height) SIR for Well NOCS 6608/10-2

Depth unit of measure: m

Depth	Lithology	B/A	B/B+A	B B+E+F	C/E	C/C+E	X/E	Z/E	Z/C	Z/Z+E	Q/E	E/E+F	C+D C+D+E+F	D+F/C+E	J1 J1+J2%	Sample
2702.25	Sltst	1.10	0.52	0.14	0.49	0.33	0.08	0.08	0.17	0.08	0.07	0.91	0.34	0.11	61.33	0064-1
2712.75	S/Sst	1.10	0.52	0.14	0.47	0.32	0.07	0.08	0.17	0.08	0.08	0.92	0.33	0.10	62.57	0074-1
2713.75	S/Sst	1.13	0.53	0.14	0.48	0.32	0.07	0.08	0.17	0.08	0.09	0.91	0.33	0.10	61.44	0077-1
2717.20	S/Sst	1.08	0.52	0.14	0.45	0.31	0.06	0.08	0.18	0.07	0.10	0.93	0.32	0.09	60.77	0083-1
2720.45	S/Sst	1.18	0.54	0.14	0.47	0.32	0.07	0.07	0.16	0.07	0.09	0.93	0.33	0.09	61.24	0086-1
2726.95	S/Sst	1.05	0.51	0.14	0.48	0.33	0.07	0.08	0.16	0.07	0.09	0.92	0.33	0.09	62.46	0091-1

Table 8B: Variation in Sterane Distribution (peak height) SIR for Well NOCS 6608/10-2

Depth unit of measure: m

Depth	Lithology	Ratio1	Ratio2	Ratio3	Ratio4	Ratio5	Ratio6	Ratio7	Ratio8	Ratio9	Ratio10	Sample
2599.50	S/Sst	0.79	47.97	78.84	1.04	0.80	0.52	0.39	0.65	0.92	3.58	0008-1
2606.00	S/Sst	0.75	49.60	79.39	0.97	0.80	0.45	0.33	0.66	0.98	3.82	0012-1
2607.00	S/Sst	0.78	49.54	79.20	0.99	0.79	0.43	0.32	0.66	0.98	3.77	0013-1
2609.50	S/Sst	0.80	49.25	81.19	0.98	0.81	0.44	0.32	0.68	0.97	4.25	0017-1
2613.75	Sltst	0.76	46.07	78.83	0.95	0.80	0.41	0.30	0.65	0.85	3.45	0021-1
2619.55	Sh/Clst	0.69	23.69	68.83	0.85	0.82	0.47	0.38	0.52	0.31	1.45	0022-1
2620.55	Sh/Clst	0.61	13.09	60.05	0.85	0.85	0.29	0.23	0.43	0.15	0.86	0023-1
2620.90	S/Sst	0.80	52.43	80.04	1.06	0.79	0.43	0.32	0.67	1.10	4.21	0024-1
2625.15	S/Sst	0.79	47.95	78.99	1.00	0.80	0.41	0.30	0.65	0.92	3.61	0030-1
2635.15	S/Sst	0.79	50.09	78.20	0.98	0.78	0.39	0.29	0.64	1.00	3.59	0035-1
2642.40	S/Sst	0.80	53.28	79.35	1.00	0.78	0.41	0.31	0.66	1.14	4.11	0038-1
2653.50	S/Sst	0.79	47.45	79.79	1.00	0.81	0.41	0.30	0.66	0.90	3.76	0042-1

Ratio1: a / a + j
Ratio2: q / q + t * 100%
Ratio3: 2(r + s)/(q + t + 2(r + s)) * 100%
Ratio4: a + b + c + d / h + k + l + n
Ratio5: r + s / r + s + q

Ratio6: u + v / u + v + q + r + s + t
Ratio7: u + v / u + v + i + m + n + q + r + s + t
Ratio8: r + s / q + r + s + t
Ratio9: q / t
Ratio10: r + s / t

Table 8B: Variation in Sterane Distribution (peak height) SIR for Well NOCS 6608/10-2

Depth unit of measure: m

Depth	Lithology	Ratio1	Ratio2	Ratio3	Ratio4	Ratio5	Ratio6	Ratio7	Ratio8	Ratio9	Ratio10	Sample
2670.75	S/Sst	0.80	51.10	80.99	1.01	0.81	0.44	0.32	0.68	1.05	4.36	0053-1
2689.50	S/Sst	0.80	49.78	79.12	1.56	0.79	0.40	0.30	0.65	0.99	3.77	0059-1
2702.25	Sltst	0.80	49.07	77.43	1.01	0.78	0.40	0.30	0.63	0.96	3.37	0064-1
2712.75	S/Sst	0.78	48.63	79.92	0.99	0.80	0.41	0.30	0.67	0.95	3.87	0074-1
2713.75	S/Sst	0.79	48.24	78.49	1.01	0.79	0.41	0.31	0.65	0.93	3.52	0077-1
2717.20	S/Sst	0.82	49.45	80.20	1.06	0.80	0.50	0.37	0.67	0.98	4.01	0083-1
2720.45	S/Sst	0.80	50.01	79.57	1.07	0.80	0.46	0.35	0.66	1.00	3.89	0086-1
2726.95	S/Sst	0.81	49.11	79.81	1.05	0.80	0.48	0.36	0.66	0.96	3.88	0091-1

Ratio1: a / a + j
Ratio2: q / q + t * 100%
Ratio3: 2(r + s)/(q + t + 2(r + s)) * 100%
Ratio4: a + b + c + d / h + k + l + n
Ratio5: r + s / r + s + q

Ratio6: u + v / u + v + q + r + s + t
Ratio7: u + v / u + v + i + m + n + q + r + s + t
Ratio8: r + s / q + r + s + t
Ratio9: q / t
Ratio10: r + s / t

Table 8C: Raw GCMS triterpane data (peak height) SIR for Well NOCS 6608/10-2

Depth unit of measure: m

Depth	Lithology	p	q	r	s	t	a	b	z	c	Sample
		x	d	e	f	g	h	i	j1		
		j2	k1	k2	l1	l2	m1	m2			
2599.50	S/Sst	45850.9	33622.9	10759.8	47259.7	6317.1	64603.3	74432.3	30503.7	181236.5	0008-1
		23079.1	19517.0	372947.1	30653.8	101449.6	61708.4	9719.2	56796.8		
		34765.0	29229.9	17441.0	13291.1	7848.7	9154.0	4979.5			
2606.00	S/Sst	47767.5	37964.0	10780.5	45735.5	8588.0	74095.3	81178.0	36152.0	213833.6	0012-1
		33916.0	26479.4	435754.2	39081.6	124787.9	80473.8	14800.0	70291.8		
		43987.8	41504.5	25968.4	19302.6	12226.0	12026.6	6968.0			
2607.00	S/Sst	40232.3	31321.2	9284.2	36080.9	6951.0	59629.2	62864.0	28228.4	173952.0	0013-1
		24936.1	20249.1	372012.9	30022.5	103898.0	61509.6	11581.8	60076.5		
		37023.7	31114.6	20205.8	15522.7	9508.3	11809.4	5173.3			
2609.50	S/Sst	37133.8	30518.4	10204.7	34786.5	6408.0	53790.6	61872.8	27692.8	163181.9	0017-1
		22730.0	17658.7	360292.9	29022.5	94980.4	58665.5	11459.5	52670.8		
		33294.1	29446.3	18712.2	14508.1	8510.0	10356.2	4714.6			
2613.75	Sltst	51458.8	40058.0	14454.3	55738.0	9878.5	88724.8	95924.3	45685.8	255241.9	0021-1
		41567.4	34388.8	541308.1	51066.6	153886.0	102268.9	20412.0	92090.5		
		60159.6	51782.4	37019.5	28935.0	17832.5	18252.9	10992.5			

Depth unit of measure: m

Depth	Lithology	p	q	r	s	t	a	b	z	c	Sample
		x	d	e	f	g	h	i	j1		
		j2	k1	k2	l1	l2	m1	m2			
2619.55	Sh/Clst	86456.0	45888.0	13794.5	44156.3	5516.0	49680.0	229620.9	17312.0	294525.7	0021-1
		26564.0	104318.5	603252.1	170600.0	260600.4	226580.1	107606.7	78661.8		
		93615.3	27994.0	31521.4	13217.4	13073.9	7877.9	4764.6			
2620.55	Sh/Clst	18672.2	12265.8	4243.8	48433.9	2663.6	79592.9	195005.3	15000.0	354428.8	0023-1
		42495.9	142314.9	919159.0	150577.7	314135.6	380682.0	141209.9	70372.0		
		122905.7	27681.5	47559.4	15717.2	24620.0	6003.6	6689.2			
2620.90	S/Sst	39999.7	32720.8	10205.4	37011.4	6118.8	56318.5	64356.5	30106.0	181879.7	0024-1
		26198.7	19352.0	382472.6	32416.0	104290.8	66471.6	12543.5	63522.9		
		35803.4	34624.3	19284.1	15969.2	9566.0	11162.2	5354.7			
2625.15	S/Sst	49346.6	36082.2	11978.0	44956.0	9320.0	74029.3	77600.9	35333.2	220993.0	0030-1
		35172.3	28284.6	490850.3	43188.0	141695.0	89145.1	17004.3	82097.4		
		54294.0	50602.2	32515.9	25704.3	16465.2	20904.3	10574.5			
2635.15	S/Sst	54264.7	41962.9	16822.0	54849.2	10174.2	88933.4	96726.0	44875.6	272236.6	0035-1
		41541.8	32313.0	575410.1	56010.0	170238.1	108247.6	24084.0	106070.6		
		65093.7	62897.8	41924.0	35432.8	21619.0	23404.6	12872.0			

Depth unit of measure: m

Depth	Lithology	p	q	r	s	t	a	b	z	c	Sample
		x	d	e	f	g	h	i	j1		
		j2	k1	k2	l1	l2	m1	m2			
2642.40	S/Sst	40251.5	31432.9	10106.4	40192.0	7201.2	62483.1	71509.9	31762.6	200772.8	0038-1
		27790.6	22187.3	415994.1	40194.4	122710.7	78268.5	14515.5	71338.1		
		43497.1	40162.2	25891.7	20698.5	12716.2	13592.4	6565.0			
2653.50	S/Sst	40935.5	33303.6	9875.1	40958.0	7192.0	65292.8	71790.3	32036.9	200884.6	0042-1
		31429.0	27390.3	433889.0	36909.2	123154.4	77816.1	14116.1	70524.9		
		43590.7	40211.3	26644.4	21451.5	12038.7	15214.1	7120.0			
2670.75	S/Sst	41008.6	29192.8	7593.6	31104.5	35001.0	51318.0	56517.0	25684.4	159847.4	0053-1
		22198.0	19212.9	351723.5	27975.5	100559.7	60428.1	11403.5	52242.5		
		32873.2	28769.8	17698.4	15310.1	8980.5	9142.5	4625.0			
2689.50	S/Sst	41906.4	33087.0	9210.8	41401.0	8008.0	66989.4	75128.1	33453.8	205307.3	0059-1
		30215.1	22504.0	455690.6	38428.0	132294.4	78684.0	15529.9	75192.7		
		48690.5	43817.6	26069.0	21542.6	14290.4	15598.0	7953.3			
2702.25	Sltst	85819.2	60739.0	24793.3	85834.0	19741.0	130371.2	142904.8	67201.4	397747.6	0064-1
		63221.5	52632.0	811803.7	79630.9	242001.4	158895.6	36135.0	154128.0		
		97197.3	94266.2	59325.2	53702.6	35414.3	37215.1	19789.0			

Table 8C: Raw GCMS triterpane data (peak height) SIR for Well NOCS 6608/10-2

Depth unit of measure: m

Depth	Lithology	p	q	r	s	t	a	b	z	c	Sample
		x	d	e	f	g	h	i	j1		
		j2	k1	k2	l1	l2	m1	m2			
2712.75	S/Sst	56124.0	45380.0	14308.5	56265.5	9460.7	85217.3	93886.0	44969.5	260369.0	0074-1
		40475.0	33413.5	549832.6	48122.6	157916.4	107086.0	21886.0	97958.0		
		58609.6	57038.8	37208.9	30522.0	20900.1	21963.5	11717.3			
2713.75	S/Sst	63541.8	48791.4	17711.5	59166.3	12819.3	88164.4	99542.1	47177.0	272899.5	0077-1
		40964.0	30730.8	571394.6	54085.6	162445.1	108081.5	22300.3	98243.8		
		61655.2	57798.3	37019.4	31330.0	20495.1	22143.3	11804.5			
2717.20	S/Sst	44390.9	33444.0	11485.7	38457.0	7208.9	55402.5	59815.4	27434.2	156484.6	0083-1
		21800.1	16856.3	348825.1	26646.5	93855.4	57705.0	9763.5	48537.4		
		31337.6	29248.6	18414.6	13096.0	7860.0	9396.2	4386.5			
2720.45	S/Sst	40876.6	31065.1	10812.8	37920.9	6597.0	51323.9	60722.7	25672.0	163239.1	0086-1
		23465.8	16555.8	345044.5	27689.0	96108.8	59051.8	9576.4	52568.8		
		33277.9	28544.3	16456.1	12124.5	7946.0	9154.9	4611.2			
2726.95	S/Sst	46436.0	35619.4	13458.7	41000.3	8340.0	63643.8	67052.0	30066.9	185030.2	0091-1
		26880.6	21006.7	384110.8	32158.8	107901.6	69258.5	12258.3	63535.5		
		38192.7	32720.1	21126.1	16716.6	11474.0	11032.5	6092.1			

Depth unit of measure: m

Depth	Lithology	u	v	a	b	c	d	e	f	g	Sample
		h	i	j	k	l	m	n	o		
		p	q	r	s	t					
2599.50	S/Sst	87117.5	32568.4	64426.2	39278.1	14573.0	13208.2	26030.0	16255.1	20790.0	0008-1
		51798.9	40690.5	16904.7	40898.3	12839.4	12049.6	20592.6	37920.8		
		6907.0	18428.5	39168.9	32402.7	19990.0					
2606.00	S/Sst	85244.1	31270.8	78063.8	46394.3	16465.3	15581.1	35474.5	21755.0	26266.7	0012-1
		63486.4	49568.3	26185.4	53556.2	16473.6	15686.6	27449.3	48178.1		
		10040.0	24049.2	50583.1	42787.5	24435.8					
2607.00	S/Sst	67114.6	22248.8	67634.0	40672.9	13822.5	13419.6	29624.3	16954.0	21368.7	0013-1
		54638.2	39749.6	19352.0	45845.0	14227.2	13152.1	21617.5	38759.4		
		8263.6	19864.1	41369.0	34989.3	20236.4					
2609.50	S/Sst	61353.5	23141.4	65747.3	38880.4	13987.7	12651.7	29539.2	15785.9	19808.0	0017-1
		53328.0	38500.7	16500.8	44599.9	12252.7	11962.0	24150.8	39487.9		
		5843.7	16935.0	39580.3	34652.5	17452.9					
2613.75	Sltst	87731.5	35442.3	86802.9	52982.7	20772.9	18579.0	42494.3	24870.9	30586.0	0021-1
		74232.8	54462.8	27267.3	62131.2	20392.9	17218.7	31571.6	56857.3		
		12484.4	28635.8	60945.0	54790.4	33525.7					

Depth unit of measure: m

Depth	Lithology	u	v	a	b	c	d	e	f	g	Sample
		h	i	j	k	l	m	n	o		
		p	q	r	s	t					
2619.55	Sh/Clst	94761.9	31029.3	57613.6	39975.8	13263.6	12094.5	25813.1	18262.2	17181.0	0022-i
		62744.1	34572.7	26358.1	46253.9	16969.9	10966.0	18165.1	31683.5		
		14454.3	15821.1	43875.5	29891.5	50976.2					
2620.55	Sh/Clst	78476.0	14722.2	110116.8	89771.3	36589.8	30612.0	43650.0	33355.8	24121.1	0023-1
		139753.1	47887.7	69152.0	109623.1	43452.5	9127.5	21342.3	27903.6		
		31506.0	17138.4	60816.0	37568.0	113785.1					
2620.90	S/Sst	64931.6	22793.9	68165.6	42263.4	16465.4	13639.1	30414.4	18367.6	20009.0	0024-1
		53533.0	40671.6	16540.5	43544.3	13318.9	11230.5	22216.8	40212.2		
		6854.4	20238.9	41874.5	35530.5	18366.3					
2625.15	S/Sst	77628.7	29436.8	84035.4	49380.8	16697.4	18973.9	40365.9	22466.3	25424.5	0030-...
		66463.0	48955.9	22129.9	56508.2	17439.9	14924.4	27875.0	45791.7		
		9972.2	25964.5	54032.4	47763.2	28179.6					
2635.15	S/Sst	86297.7	36896.2	98420.3	58488.0	21504.3	21952.2	48054.4	28778.7	33304.8	0035-...
		79591.3	59389.0	26647.8	66679.6	21966.1	19307.5	36022.4	59553.3		
		13602.5	34464.4	66815.3	56615.7	34342.1					

Depth unit of measure: m

Depth	Lithology	u	v	a	b	c	d	e	f	g	Sample
		h	i	j	k	l	m	n	o		
		p	q	r	s	t					
2642.40	S/Sst	68046.7	24074.0	69403.7	44970.0	16207.5	15611.3	31884.8	20971.0	20890.1	0038-1
		57558.8	42125.8	17124.3	49505.4	15896.4	12884.0	23965.5	45511.9		
		7673.3	23810.0	45972.8	39878.7	20875.3					
2653.50	S/Sst	70692.8	26744.6	73274.7	45769.2	17603.6	17597.3	35689.8	19341.7	22765.6	0042-1
		61603.2	44006.1	19271.3	51560.7	15246.2	13405.7	25479.5	44092.8		
		8944.7	22219.3	49827.5	42606.2	24611.5					
2670.75	S/Sst	60528.6	22332.7	61593.5	37104.2	13883.9	12078.3	27890.1	16169.0	18370.6	0053-1
		50442.1	40266.1	15592.2	40992.6	12732.2	10546.5	19021.9	37047.3		
		7209.3	17298.1	38236.7	33889.8	16552.9					
2689.50	S/Sst	69834.0	27993.3	78787.9	48193.4	17133.0	18156.9	38383.2	21238.8	24885.5	0059-1
		6662.8	46038.8	20291.2	54620.7	15636.1	14008.2	27253.2	49422.1		
		9290.2	25034.5	50603.2	44711.6	25258.3					
2702.25	Sltst	139792.8	57751.4	153216.0	89545.7	38642.8	35566.1	69524.3	47018.6	51858.4	0064-1
		122493.5	83667.7	38693.8	99659.4	34814.1	30651.7	56853.8	86065.3		
		20035.5	52870.9	95208.8	89650.2	54872.7					

Depth unit of measure: m

Depth	Lithology	u	v	a	b	c	d	e	f	g	Sample
		h	i	j	k	l	m	n	o		
		p	q	r	s	t					
2712.75	S/Sst	93307.1	39556.3	98813.0	60584.4	23072.8	23225.0	47506.8	28451.9	33397.3	0074-1
		81717.3	58881.3	27635.8	68448.4	20840.6	16864.2	37016.2	59166.9		
		11537.3	31079.8	67203.5	59986.9	32832.9					
2713.75	S/Sst	98052.0	38675.7	101889.8	63995.5	25254.0	23774.1	48390.9	31023.4	36670.8	0077-1
		81987.1	57553.5	27020.5	69215.2	23699.7	19650.7	37154.7	62526.4		
		13685.9	33394.1	68339.3	57962.7	35832.0					
2717.20	S/Sst	73608.3	27681.0	64765.0	39788.4	13872.9	11894.3	26947.5	17033.3	19591.2	0083-1
		50102.7	39622.4	14119.2	41533.0	11722.4	10799.8	19034.7	38922.5		
		6378.1	16714.3	37516.3	30936.5	17086.1					
2720.45	S/Sst	66655.0	24105.1	67700.8	39777.5	13780.0	13527.3	29901.9	16730.5	20290.7	0086-1
		50950.4	38244.4	16485.4	41791.4	13494.4	8146.6	19256.9	36389.9		
		5437.9	17867.2	38008.3	31551.6	17861.5					
2726.95	S/Sst	80867.3	31530.4	73386.5	45073.8	16690.1	16225.6	33819.5	18448.2	23481.8	0091-1
		58598.0	43088.8	17297.5	48281.9	14244.3	12671.3	23194.4	40750.5		
		7930.5	20075.5	44096.5	36723.2	20806.5					