

Table 2 : Lithology description for well NOCS 33/6-2

Depth unit of measure: m

Depth	Type	Grp	Frm	Age	Trb	Sample
Int	Cvd	TOC%	%	Lithology description		
3667.50	swc					0567
			100	S/Sst : w to lt gy		0567-1L
3669.00						0457
	0.06	90	S/Sst	: w, cem, l		0457-2L
		5	Sh/Clst	: brn blk to gy blk, mic		0457-1L
		5	Ca	: w, chk		0457-3L
3672.00						0458
	0.05	85	S/Sst	: w, cem, l		0458-2L
		10	Sh/Clst	: brn blk to gy blk, mic		0458-1L
		5	Ca	: w, chk		0458-3L
3673.50	swc					0568
			100	S/Sst : w to lt gy		0568-1L
3675.00						0459
	0.06	95	S/Sst	: w, cem, l		0459-2L
		5	Sh/Clst	: brn blk to gy blk, mic		0459-1L
		tr	Ca	: w, chk		0459-3L
3675.00	swc					0569
			50	S/Sst : w to lt gy		0569-1L
			50	Cont : dd		0569-2L
3678.00						0460
	0.05	95	S/Sst	: w, cem, l		0460-2L
		5	Sh/Clst	: brn blk to gy blk, mic		0460-1L
		tr	Ca	: w, chk		0460-3L
3679.00	swc					0570
			100	S/Sst : w to lt gy		0570-1L

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Depth	Type	Grp	Frm	Age	Trb	Sample
Int	Cvd	TOC%	%	Lithology description		
3681.00						0461
	0.05	95	S/Sst	: w, cem, l		0461-2L
		5	Sh/Clst:	brn blk to gy blk, mic		0461-1L
		tr	Ca	: w, chk		0461-3L
3684.00						0462
	0.05	95	S/Sst	: w, cem, l		0462-2L
		5	Sh/Clst:	brn blk to gy blk, mic		0462-1L
		tr	Ca	: w, chk		0462-3L
3685.50	swc					0571
		100	S/Sst	: w to lt gy		0571-1L
3687.00						0463
	0.05	95	S/Sst	: w, cem, l		0463-2L
		5	Sh/Clst:	brn blk to gy blk, mic		0463-1L
		tr	Ca	: w, chk		0463-3L
3690.00						0464
	0.05	95	S/Sst	: w, cem, l		0464-2L
		5	Sh/Clst:	brn blk to gy blk, mic		0464-1L
		tr	Ca	: w, chk		0464-3L
3690.50	swc					0572
		100	S/Sst	: w to lt gy		0572-1L
3693.00						0465
	0.05	95	S/Sst	: w, cem, l		0465-2L
		5	Sh/Clst:	brn blk to gy blk, mic		0465-1L
		tr	Ca	: w, chk		0465-3L

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Depth	Type	Grp	Frm	Age	Trb	Sample
Int	Cvd	TOC%	%	Lithology description		
3696.00						0466
	0.04	100	S/Sst	: w, cem, l		0466-2L
			tr Sh/Clst:	brn blk to gy blk, mic		0466-1L
			tr Ca	: w, chk		0466-3L
3696.00	swc					0573
		50	S/Sst	: w to lt gy		0573-1L
		50	Cont	: dd		0573-2L
3699.00						0467
	0.07	100	S/Sst	: w, cem, l		0467-2L
			tr Sh/Clst:	brn blk to gy blk, mic		0467-1L
			tr Ca	: w, chk		0467-3L
			tr Cont	: prp		0467-4L
3699.50	swc					0574
		100	S/Sst	: w to lt gy		0574-1L
3702.00						0468
	0.07	100	S/Sst	: w, cem, l		0468-2L
			tr Sh/Clst:	brn blk to gy blk, mic		0468-1L
			tr Ca	: w, chk		0468-3L
3705.00						0469
	0.06	100	S/Sst	: w, cem, l		0469-2L
			tr Sh/Clst:	brn blk to gy blk, mic		0469-1L
			tr Ca	: w, chk		0469-3L
3708.00	swc					0222
		100	No Mat.			0222-1L

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Depth	Type	Grp	Frm	Age	Trb	Sample
Int	Cvd	TOC%	%	Lithology description		
3708.00						0470
	0.06		95	S/Sst : w, cem, l		0470-2L
			5	Sh/Clst: brn blk to gy blk, mic		0470-1L
				tr Ca : w, chk		0470-3L
3711.00						0471
	0.07		95	S/Sst : w, cem, l		0471-2L
			5	Sh/Clst: brn blk to gy blk, mic		0471-1L
				tr Ca : w, chk		0471-3L
3714.00						0472
	0.04		95	S/Sst : w, cem, l		0472-2L
			5	Sh/Clst: brn blk to gy blk, mic		0472-1L
				tr Ca : w, chk		0472-3L
3717.00						0473
	0.06		95	S/Sst : w, cem, l		0473-2L
			5	Sh/Clst: brn blk to gy blk, mic		0473-1L
				tr Ca : w, chk		0473-3L
3720.00						0474
	0.07		95	S/Sst : w, cem, l		0474-2L
			5	Sh/Clst: brn blk to gy blk, mic		0474-1L
				tr Ca : w, chk		0474-3L
				tr Sh/Clst: red brn, gn gy		0474-4L
3723.00						0475
	0.05		90	S/Sst : w, cem, l		0475-2L
			10	Sh/Clst: brn blk to gy blk, mic		0475-1L
				tr Ca : w, chk		0475-3L
				tr Cont : prp		0475-4L
3724.00 swc						0228
			100	Sh/Clst: dsk y brn to ol blk, carb		0228-1L

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Depth	Type	Grp	Frm	Age	Trb	Sample
Int	Cvd	TOC%	%	Lithology description		
3726.00						0476
	0.07	90	S/Sst	: w, cem, l		0476-2L
		10	Sh/Clst:	brn blk to gy blk, mic		0476-1L
			tr Ca	: w, chk		0476-3L
			tr Cont	: prp		0476-4L
3729.00						0477
	0.06	90	S/Sst	: w, cem, l		0477-2L
		10	Sh/Clst:	brn blk to gy blk, mic		0477-1L
			tr Ca	: w, chk		0477-3L
			tr Sh/Clst:	red brn, prp		0477-4L
3732.00						0478
	0.07	80	S/Sst	: w, cem, l		0478-2L
		10	Sh/Clst:	brn blk to gy blk, mic		0478-1L
		10	Sh/Clst:	m gy to drk gy		0478-5L
			tr Ca	: w, chk		0478-3L
			tr Sh/Clst:	red brn, prp		0478-4L
3735.00						0479
	5.67	50	S/Sst	: w, cem, l		0479-2L
		25	Sh/Clst:	brn blk to gy blk, mic		0479-1L
		25	Sh/Clst:	m gy to drk gy		0479-5L
			tr Ca	: w, chk		0479-3L
			tr Sh/Clst:	red brn, prp		0479-4L
3736.00	swc					0220
		100	S/Sst	: brn gy, f		0220-1L
3738.00						0480
	4.85	50	S/Sst	: w, cem, l		0480-2L
		25	Sh/Clst:	brn blk to gy blk, mic		0480-1L
		25	Sh/Clst:	m gy to drk gy		0480-5L
			tr Ca	: w, chk		0480-3L
			tr Sh/Clst:	red brn, prp		0480-4L

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Depth	Type	Grp	Frm	Age	Trb	Sample
Int	Cvd	TOC%	%	Lithology description		
3742.00						0481
	0.86		40	S/Sst : w, cem, l		0481-2L
			30	Sh/Clst: m gy to drk gy		0481-5L
			20	Sh/Clst: brn blk to gy blk, mic		0481-1L
			10	Cont : cem, prp		0481-6L
			tr	Ca : w, chk		0481-3L
			tr	Sh/Clst: red brn, prp		0481-4L
3744.00						0482
	0.63		60	Sh/Clst: m gy to brn gy, slt		0482-3L
			30	S/Sst : w, cem, l		0482-2L
			10	Sh/Clst: brn blk to gy blk, mic		0482-1L
			tr	Cont : cem, prp		0482-4L
3747.00						0483
	0.65		65	Sh/Clst: m gy to brn gy, slt		0483-3L
			20	S/Sst : w, cem, l		0483-2L
			10	Sh/Clst: brn blk to gy blk, mic		0483-1L
			5	Sh/Clst: red brn		0483-5L
			tr	Cont : cem, prp		0483-4L
3750.00						0484
	2.57		65	Sh/Clst: m gy to brn gy, slt		0484-3L
			20	S/Sst : w, cem, l		0484-2L
			10	Sh/Clst: brn blk to gy blk, mic		0484-1L
			5	Sh/Clst: red brn		0484-5L
			tr	Cont : cem, prp		0484-4L
3753.00						0485
	2.39		80	Sh/Clst: m gy to brn gy, slt		0485-3L
			10	S/Sst : w, cem, l		0485-2L
			5	Cont : prp, ns		0485-4L
			5	Sh/Clst: red brn		0485-5L
			tr	Sh/Clst: brn blk to gy blk, mic		0485-1L

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Depth	Type	Grp	Frm	Age	Trb	Sample
Int	Cvd	TOC%	%	Lithology description		
3756.00						0486
	2.32	90	Sh/Clst:	m gy to brn gy, slt		0486-3L
		10	S/Sst	: w, cem, l		0486-2L
			tr Sh/Clst:	brn blk to gy blk, mic		0486-1L
			tr Cont	: prp, ns		0486-4L
			tr Sh/Clst:	red brn		0486-5L
3759.00						0487
	2.72	95	Sh/Clst:	m gy to brn gy, slt		0487-2L
		5	S/Sst	: w, cem, l		0487-1L
3762.00						0488
	4.02	95	Sh/Clst:	m gy to brn gy, slt		0488-2L
		5	S/Sst	: w, cem, l		0488-1L
3762.50	swc					0227
		100	Sh/Clst:	drk ol gy to ol blk, slt, mic		0227-1L
3765.00						0489
	3.10	95	Sh/Clst:	m gy to brn gy, slt		0489-2L
		5	S/Sst	: w, cem, l		0489-1L
3768.00						0490
	2.48	95	Sh/Clst:	m gy to brn gy		0490-2L
		5	S/Sst	: w, cem, l		0490-1L
			tr Cont	: cem, prp		0490-3L
3771.00						0491
	2.43	100	Sh/Clst:	m gy to brn gy to drk gy		0491-2L
			tr S/Sst	: w, cem, l		0491-1L
			tr Cont	: cem, prp		0491-3L

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Depth	Type	Grp	Frm	Age	Trb	Sample
Int	Cvd	TOC%	%	Lithology description		
3774.00						0492
	3.41	100	Sh/Clst:	m gy to brn gy to drk gy, slt		0492-1L
			tr Cont	: cem, prp		0492-2L
3777.00						0493
	2.43	100	Sh/Clst:	m gy to brn gy to drk gy, slt		0493-1L
			tr Cont	: prp		0493-2L
			tr S/Sst	: w to lt gy		0493-3L
3777.50	swc					0229
		100	Sh/Clst:	m ol gy to drk ol gy, slt, mic		0229-1L
3780.00						0494
	3.23	90	Sh/Clst:	m gy to brn gy to drk gy, slt		0494-1L
		10	S/Sst	: w to lt gy, f, l		0494-3L
			tr Cont	: prp		0494-2L
3783.00						0495
	3.18	100	Sh/Clst:	m gy to brn gy to drk gy, slt		0495-1L
			tr Cont	: prp		0495-2L
			tr S/Sst	: w to lt gy, f, l		0495-3L
			tr Ca	: w, chk		0495-4L
3786.00						0496
	2.63	100	Sh/Clst:	m gy to brn gy to drk gy, slt		0496-1L
			tr Cont	: prp		0496-2L
			tr S/Sst	: w to lt gy, f, l		0496-3L
			tr Ca	: w, chk		0496-4L
3789.00						0497
	2.99	100	Sh/Clst:	m gy to brn gy to drk gy, slt		0497-1L
			tr Cont	: prp		0497-2L
			tr S/Sst	: w to lt gy, f		0497-3L
			tr Ca	: w, chk		0497-4L



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Depth	Type	Grp	Frm	Age	Trb	Sample	
Int Cvd	TOC%	%	Lithology description				
3792.00						0498	
	2.74	100	Sh/Clst: m gy to brn gy to drk gy, slt			0498-1L	
			tr Cont : prp			0498-2L	
			tr S/Sst : w to lt gy, f			0498-3L	
			tr Ca : w, chk			0498-4L	
3795.00						0499	
	3.30	100	Sh/Clst: m gy to brn gy to drk gy, slt			0499-1L	
			tr Cont : prp			0499-2L	
			tr S/Sst : w to lt gy, f			0499-3L	
			tr Ca : w, chk			0499-4L	
3797.50	swc					0232	
		100	Sh/Clst: m ol gy to drk ol gy, slt, mic			0232-1L	
3798.00						0500	
	2.62	100	Sh/Clst: m gy to brn gy to drk gy, slt			0500-1L	
			tr S/Sst : w to lt gy, f			0500-2L	
			tr Ca : w, chk			0500-3L	
3801.00						0501	
	2.62	100	Sh/Clst: m gy to drk gy, slt			0501-1L	
			tr S/Sst : w to lt gy			0501-2L	
3804.00						0502	
	2.94	100	Sh/Clst: m gy to drk gy, slt			0502-1L	
			tr Ca : w, chk			0502-2L	
3807.00						0503	
	2.95	100	Sh/Clst: m gy to drk gy, slt			0503-1L	
			tr S/Sst : w to lt gy			0503-2L	

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Depth	Type	Grp	Frm	Age	Trb	Sample	
Int Cvd	TOC%	%	Lithology description				
3810.00						0504	
	2.09	100	Sh/Clst: m gy to drk gy, slt tr S/Sst : w to lt gy				0504-1L 0504-2L
3810.50	swc					0230	
		100	S/Sst : brn gy, f				0230-1L
3813.00						0505	
	2.46	100	Sh/Clst: m gy to drk gy, slt tr S/Sst : w to lt gy				0505-1L 0505-2L
3816.00						0506	
	1.93	100	Sh/Clst: m gy to drk gy, slt tr S/Sst : w to lt gy				0506-1L 0506-2L
3819.00						0507	
	2.45	100	Sh/Clst: m gy to drk gy, slt tr S/Sst : w to lt gy				0507-1L 0507-2L
3822.00						0508	
	2.47	100	Sh/Clst: m gy to drk gy, slt tr S/Sst : w to lt gy				0508-1L 0508-2L
3825.00	swc					0231	
		100	Slstst : ol gy, carb, mic				0231-1L
3825.00						0509	
	2.51	100	Sh/Clst: m gy to drk gy, slt tr S/Sst : w to lt gy				0509-1L 0509-2L

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Depth	Type	Grp	Frm	Age	Trb	Sample
Int	Cvd	TOC%	%	Lithology description		
3828.00						0510
	3.05	100		Sh/Clst: m gy to drk gy, slt tr S/Sst : w to lt gy tr Cont : prp		0510-1L 0510-2L 0510-3L
3831.00						0511
	1.70		40	S/Sst : w to lt gy, f, l		0511-2L
			30	Sh/Clst: m gy to drk gy, slt		0511-1L
			30	Sh/Clst: lt gy, calc		0511-4L
				tr Cont : prp		0511-3L
3834.00						0512
	1.19		40	S/Sst : w to lt gy, f, l		0512-2L
			30	Sh/Clst: m gy to drk gy, slt		0512-1L
			30	Sh/Clst: lt gy, calc		0512-4L
				tr Cont : prp		0512-3L
3837.00						0513
	1.14		40	S/Sst : w to lt gy, f, l		0513-2L
			40	Sh/Clst: lt gy, calc		0513-4L
			20	Sh/Clst: m gy to drk gy, slt		0513-1L
				tr Cont : prp		0513-3L
3840.00						0514
	3.24		60	Sh/Clst: m gy to drk gy, slt		0514-1L
			20	S/Sst : w to lt gy, f, l		0514-2L
			20	Sh/Clst: lt gy, calc		0514-4L
				tr Cont : prp		0514-3L
3843.00						0515
	1.28		60	Sh/Clst: lt gy, calc		0515-4L
			30	Sh/Clst: m gy to drk gy, slt		0515-1L
			10	S/Sst : w to lt gy, f, l		0515-2L
				tr Cont : prp		0515-3L

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Int	Cvd	TOC%	%	Lithology description		
3846.00						0516
	1.35	90	Sh/Clst:	lt gy to m gy, calc		0516-3L
		10	Sh/Clst:	m gy to drk gy, slt		0516-1L
			tr S/Sst	: w to lt gy, f, l		0516-2L
3849.00						0517
	1.29	90	Sh/Clst:	lt gy to m gy, calc		0517-3L
		10	Sh/Clst:	m gy to drk gy, slt		0517-1L
			tr S/Sst	: w to lt gy, f, l		0517-2L
3852.00						0518
	1.27	90	Sh/Clst:	lt gy to m gy, calc		0518-2L
		10	Sh/Clst:	m gy to drk gy		0518-1L
3855.00						0519
	1.27	80	Sh/Clst:	lt gy to m gy, calc		0519-2L
		20	Sh/Clst:	m gy to drk gy		0519-1L
3858.00						0520
	1.19	90	Sh/Clst:	lt gy to m gy, calc		0520-2L
		10	Sh/Clst:	m gy to drk gy		0520-1L
3861.00						0521
	1.21	90	Sh/Clst:	lt gy to m gy, calc		0521-2L
		10	Sh/Clst:	m gy to drk gy		0521-1L
3864.00						0522
	1.20	90	Sh/Clst:	lt gy to m gy, calc		0522-2L
		10	Sh/Clst:	m gy to drk gy		0522-1L
3867.00						0523
	1.21	70	Sh/Clst:	m gy to drk gy		0523-1L
		30	Sh/Clst:	lt gy to m gy, calc		0523-2L
			tr Cont	: prp		0523-3L

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Int	Cvd	TOC%	%	Lithology description		
3870.00	swc					0233
			100	Sh/Clst: ol blk to drk ol gy, mic, glauc		0233-1L
3870.00						0524
	1.41	80	Sh/Clst: lt gy to m gy, calc			0524-2L
		20	Sh/Clst: m gy to drk gy			0524-1L
			tr Cont : prp			0524-3L
3872.50	swc					0234
			100	Sltst : drk gn gy, drk ol gy, mic, glauc, carb		0234-1L
3873.00						0525
	1.14	60	Sh/Clst: lt gy to m gy, calc			0525-2L
		40	Sh/Clst: m gy to drk gy			0525-1L
3876.00						0526
	1.13	60	Sh/Clst: lt gy to m gy, calc			0526-2L
		40	Sh/Clst: m gy to drk gy			0526-1L
3879.00						0527
	1.72	50	Sh/Clst: m gy to drk gy			0527-1L
		50	Sh/Clst: lt gy to m gy, calc			0527-2L
3880.00	swc					0235
			100	Sh/Clst: m y brn to drk y brn, mic, glauc		0235-1L
3882.00						0528
	1.17	50	Sh/Clst: m gy to drk gy			0528-1L
		50	Sh/Clst: lt gy to m gy, calc			0528-2L

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Int	Cvd	TOC%	%	Lithology description		
3885.00						0529
	1.40		70	Sh/Clst: m gy to drk gy		0529-1L
			30	Sh/Clst: lt gy to m gy, calc		0529-2L
3888.00						0530
	1.23		50	Sh/Clst: m gy to drk gy		0530-1L
			50	Sh/Clst: lt gy to m gy, calc		0530-2L
3891.00						0531
	1.02		50	Sh/Clst: m gy to drk gy		0531-1L
			50	Sh/Clst: lt gy to m gy, calc		0531-2L
3894.00						0532
	1.01		70	Sh/Clst: m gy to drk gy		0532-1L
			30	Sh/Clst: lt gy to m gy, calc		0532-2L
3897.00						0533
	1.24		50	Sh/Clst: m gy to drk gy		0533-1L
			50	Sh/Clst: lt gy to m gy, calc		0533-2L
3900.00						0534
	0.96		70	Sh/Clst: m gy to drk gy		0534-1L
			30	Sh/Clst: lt gy to m gy, calc		0534-2L
3901.00	swc					0236
			100	Sltst : dsk y brn, mic		0236-1L
3903.00						0535
	1.32		50	Sh/Clst: m gy to drk gy		0535-1L
			50	Sh/Clst: lt gy to m gy, calc		0535-2L

Table 2 : Lithology description for well NOCS 33/6-2

Depth unit of measure: m

Depth	Type	Grp	Frm	Age	Trb	Sample
Int	Cvd	TOC%	%	Lithology description		
3906.00	swc		100	S/Sst	: m brn gy	0237 0237-1L
3906.00		0.95	70	Sh/Clst:	m gy to drk gy	0536 0536-1L
			30	Sh/Clst:	lt gy to m gy, calc	0536-2L
3909.00						0537 0537-1L
		1.15	50	Sh/Clst:	m gy to drk gy	0537-2L
			50	Sh/Clst:	lt gy to m gy, calc	
3912.00						0538 0538-1L
		1.19	50	Sh/Clst:	m gy to drk gy	0538-2L
			50	Sh/Clst:	lt gy to m gy, calc	
3912.50	swc		100	S/Sst	: m y brn to drk y brn, carb	0238 0238-1L
3915.00						0539 0539-1L
		0.10	40	Sh/Clst:	m gy to drk gy	0539-2L
			40	Sh/Clst:	lt gy to m gy, calc	0539-3L
			20	S/Sst	: w, crs, l	
3916.00	swc		100	S/Sst	: w to lt gy	0239 0239-1L
3918.00						0540 0540-3L
		0.10	40	S/Sst	: w, crs, l	0540-1L
			30	Sh/Clst:	m gy to drk gy	0540-2L
			30	Sh/Clst:	lt gy to m gy, calc	

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Table 2 : Lithology description for well NOCS 33/6-2

Depth unit of measure: m

Depth	Type	Grp	Frm	Age	Trb	Sample
Int	Cvd	TOC%	%	Lithology description		
3921.00						0541
	0.08		60	S/Sst : w, crs, l		0541-3L
			20	Sh/Clst: m gy to drk gy		0541-1L
			20	Sh/Clst: lt gy to m gy, calc		0541-2L
3924.00						0542
	0.07		40	S/Sst : w, crs, l		0542-3L
			30	Sh/Clst: m gy to drk gy		0542-1L
			30	Sh/Clst: lt gy to m gy, calc		0542-2L
3927.00						0543
	0.11		40	S/Sst : w, crs, l		0543-3L
			30	Sh/Clst: m gy to drk gy		0543-1L
			30	Sh/Clst: lt gy to m gy, calc		0543-2L
3930.00						0544
	1.00		40	Sh/Clst: m gy to drk gy		0544-1L
			40	Sh/Clst: lt gy to m gy, calc		0544-2L
			20	S/Sst : w, crs, l		0544-3L
3933.00						0545
	1.33		40	Sh/Clst: m gy to drk gy		0545-1L
			40	Sh/Clst: lt gy to m gy, calc		0545-2L
			20	S/Sst : w, crs, l		0545-3L
3936.00						0546
	0.55		80	Sh/Clst: w to lt gy		0546-4L
			10	Sh/Clst: m gy to drk gy		0546-1L
			10	Sh/Clst: lt gy to m gy, calc		0546-2L
			tr	S/Sst : w, crs, l		0546-3L
3939.00						0547
	0.09		50	S/Sst : w, crs, l		0547-3L
			40	Sh/Clst: w to lt gy		0547-4L
			5	Sh/Clst: m gy to drk gy		0547-1L
			5	Sh/Clst: lt gy to m gy, calc		0547-2L



Table 2 : Lithology description for well NOCS 33/6-2

Depth unit of measure: m

Depth	Type	Grp	Frm	Age	Trb	Sample
Int	Cvd	TOC%	%	Lithology description		
3942.00						0548
	0.08			60 Sh/Clst: w to lt gy 30 S/Sst : w, crs, l 5 Sh/Clst: m gy to drk gy 5 Sh/Clst: lt gy to m gy, calc		0548-4L 0548-3L 0548-1L 0548-2L
3945.00						0549
	0.13			60 Sh/Clst: w to lt gy 30 S/Sst : w, crs, l 5 Sh/Clst: m gy to drk gy 5 Sh/Clst: lt gy to m gy, calc		0549-4L 0549-3L 0549-1L 0549-2L
3948.00						0550
	0.07			50 Sh/Clst: w to lt gy 40 S/Sst : w, crs, l 5 Sh/Clst: m gy to drk gy 5 Sh/Clst: lt gy to m gy, calc		0550-4L 0550-3L 0550-1L 0550-2L
3950.00						0551
	0.06			80 S/Sst : w, crs, l 10 Sh/Clst: w to lt gy 5 Sh/Clst: m gy to drk gy 5 Sh/Clst: lt gy to m gy, calc		0551-3L 0551-4L 0551-1L 0551-2L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
1000.00	cut		Sltst : m gy	0.56	1.96	1.94	1.01	0.46	426	422	2.5	0.22	364	0001-1L
1020.00	cut		Sltst : m gy	0.41	1.31	1.50	0.87	0.47	279	319	1.7	0.24	361	0003-1L
1040.00	cut		Sltst : m gy	0.48	2.07	1.46	1.42	0.63	329	232	2.5	0.19	366	0005-1L
1060.00	cut		Sltst : m gy	0.91	2.25	1.66	1.36	0.57	395	291	3.2	0.29	364	0007-1L
1080.00	cut		Sltst : m gy	0.99	3.23	2.09	1.55	0.67	482	312	4.2	0.23	369	0009-1L
1100.00	cut		Sltst : m gy	1.43	4.04	2.41	1.68	0.49	824	492	5.5	0.26	373	0011-1L
1120.00	cut		Sltst : m gy	1.05	1.40	1.32	1.06	0.51	275	259	2.5	0.43	365	0013-1L
1140.00	cut		Sltst : m gy	0.81	2.30	1.87	1.23	0.50	460	374	3.1	0.26	367	0015-1L
1160.00	cut		Sltst : m gy	0.93	3.14	2.06	1.52	0.72	436	286	4.1	0.23	369	0017-1L
1180.00	cut		Sltst : m gy	2.21	5.06	2.39	2.12	1.15	440	208	7.3	0.30	376	0019-1L
1200.00	cut		Sltst : m gy to brn gy	1.91	6.58	2.12	3.10	1.66	396	128	8.5	0.22	381	0021-1L
1220.00	cut		Sltst : brn gy	1.71	6.75	2.50	2.70	1.77	381	141	8.5	0.20	379	0023-1L
1240.00	cut		Sltst : brn gy	2.51	9.72	2.67	3.64	1.59	611	168	12.2	0.21	383	0025-1L
1260.00	cut		Sltst : brn gy	2.18	8.63	2.41	3.58	1.67	517	144	10.8	0.20	382	0027-1L
1280.00	cut		Sltst : brn gy	2.16	6.99	2.32	3.01	1.48	472	157	9.1	0.24	368	0029-1L
1300.00	cut		Sh/Clst: m gy, gn gy, drk y brn	1.79	7.22	2.15	3.36	0.96	752	224	9.0	0.20	360	0031-4L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
1320.00	cut		Sh/Clst: m gy, gn gy, drk y brn	0.71	3.13	3.24	0.97	0.59	531	549	3.8	0.18	355	0033-4L
1340.00	cut		Sh/Clst: m gy, drk y brn	1.45	4.97	3.44	1.44	0.82	606	420	6.4	0.23	359	0035-3L
1360.00	cut		Sh/Clst: m gy, drk y brn	1.37	5.80	3.04	1.91	0.87	667	349	7.2	0.19	360	0037-2L
1380.00	cut		Sh/Clst: m gy, drk y brn	0.99	4.64	3.19	1.45	0.72	644	443	5.6	0.18	359	0039-1L
1400.00	cut		Sh/Clst: m gy, drk y brn	0.93	3.31	2.93	1.13	0.62	534	473	4.2	0.22	353	0041-1L
1420.00	cut		Sh/Clst: m gy, drk y brn	1.09	3.43	3.30	1.04	0.62	553	532	4.5	0.24	354	0043-1L
1440.00	cut		Sh/Clst: m gy, drk y brn, dsk y brn	1.08	2.75	2.62	1.05	0.65	423	403	3.8	0.28	349	0045-1L
1460.00	cut		Sh/Clst: m gy, drk y brn, dsk y brn	0.73	2.02	2.65	0.76	0.93	217	285	2.7	0.27	345	0047-1L
1480.00	cut		Sh/Clst: m gy, drk y brn, dsk y brn	1.43	4.96	3.47	1.43	0.97	511	358	6.4	0.22	353	0049-1L
1500.00	cut		Sh/Clst: drk y brn, dsk y brn	1.67	6.24	2.97	2.10	0.48	1300	619	7.9	0.21	360	0051-1L
1520.00	cut		Sh/Clst: drk y brn	0.79	3.72	3.28	1.13	0.73	510	449	4.5	0.18	359	0053-1L
1540.00	cut		Sh/Clst: drk y brn	1.08	4.71	3.48	1.35	0.42	1121	829	5.8	0.19	356	0055-1L
1560.00	cut		Sh/Clst: drk y brn, dsk y brn	1.11	4.06	2.93	1.39	0.56	725	523	5.2	0.21	354	0057-1L
1580.00	cut		Sh/Clst: drk y brn, dsk y brn, gn gy	1.16	3.57	3.17	1.13	0.59	605	537	4.7	0.25	354	0059-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
1600.00	cut		Sh/Clst: drk y brn, gn gy	0.59	2.17	3.04	0.71	0.74	293	411	2.8	0.21	350	0061-1L
1620.00	cut		Sh/Clst: dsk y brn	0.73	3.31	3.03	1.09	1.34	247	226	4.0	0.18	358	0063-1L
1640.00	cut		Sh/Clst: dsk y brn	0.84	3.17	2.82	1.12	1.08	294	261	4.0	0.21	354	0065-1L
1660.00	cut		Sh/Clst: drk y brn	0.96	5.22	3.93	1.33	0.66	791	595	6.2	0.16	359	0067-1L
1680.00	cut		Sh/Clst: dsk y brn	0.67	3.86	3.39	1.14	0.50	772	678	4.5	0.15	361	0069-1L
1700.00	cut		Sh/Clst: drk y brn	0.66	2.23	2.67	0.84	0.69	323	387	2.9	0.23	352	0071-1L
1720.00	cut		Sh/Clst: drk y brn, brn gy, gn gy	0.78	3.07	3.98	0.77	0.60	512	663	3.8	0.20	355	0073-1L
1740.00	cut		Sh/Clst: drk y brn, brn gy, gn gy	1.47	5.04	3.81	1.32	0.89	566	428	6.5	0.23	359	0075-1L
1760.00	cut		Sh/Clst: drk y brn, brn gy, gn gy	0.60	2.40	3.32	0.72	0.77	312	431	3.0	0.20	356	0077-1L
1780.00	cut		Sh/Clst: drk y brn, brn gy, gn gy	1.25	4.83	4.24	1.14	0.85	568	499	6.1	0.21	358	0079-1L
1800.00	cut		Sh/Clst: drk y brn, brn gy, gn gy	1.41	4.70	3.54	1.33	0.67	701	528	6.1	0.23	357	0081-1L
1820.00	cut		Sh/Clst: drk y brn, brn gy, gn gy	1.56	5.00	3.50	1.43	0.53	943	660	6.6	0.24	355	0083-1L
1840.00	cut		Sh/Clst: drk y brn to m gy	1.04	3.55	3.63	0.98	0.45	789	807	4.6	0.23	354	0085-1L
1860.00	cut		Sh/Clst: drk y brn to m gy	0.69	2.51	2.77	0.91	0.46	546	602	3.2	0.22	357	0087-1L
1880.00	cut		Sh/Clst: drk y brn to m gy	0.58	1.43	2.00	0.71	0.46	311	435	2.0	0.29	353	0089-1L
1900.00	cut		Sh/Clst: m gy to drk gy	0.32	0.92	1.97	0.47	0.59	156	334	1.2	0.26	352	0091-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
1920.00	cut		Sh/Clst: m gy to drk gy	0.66	1.80	2.06	0.87	0.51	353	404	2.5	0.27	354	0093-1L
1940.00	cut		Sh/Clst: m gy to drk gy	0.77	2.22	2.29	0.97	0.49	453	467	3.0	0.26	357	0095-1L
1960.00	cut		Sh/Clst: m gy to drk gy	0.62	1.69	2.14	0.79	0.45	376	476	2.3	0.27	355	0097-1L
1980.00	cut		Sh/Clst: m gy to drk gy	0.77	1.94	2.60	0.75	0.50	388	520	2.7	0.28	355	0099-1L
2000.00	cut		Sh/Clst: m gy to drk gy	0.44	1.09	1.99	0.55	0.66	165	302	1.5	0.29	353	0101-1L
2020.00	cut		Sh/Clst: m gy to drk gy	0.82	2.06	2.49	0.83	0.61	338	408	2.9	0.28	353	0103-1L
2040.00	cut		Sh/Clst: m gy to drk gy	0.63	1.72	2.35	0.73	0.80	215	294	2.4	0.27	355	0105-1L
2060.00	cut		Sh/Clst: m gy to drk gy	0.90	2.12	2.63	0.81	0.75	283	351	3.0	0.30	353	0107-1L
2080.00	cut		Sh/Clst: m gy to drk gy	0.63	1.89	1.99	0.95	0.61	310	326	2.5	0.25	355	0109-1L
2100.00	cut		Sh/Clst: m gy to drk gy	0.88	2.61	2.11	1.24	0.70	373	301	3.5	0.25	356	0111-1L
2120.00	cut		Sh/Clst: m gy to drk gy	0.84	2.41	2.09	1.15	0.66	365	317	3.2	0.26	356	0113-1L
2140.00	cut		Sh/Clst: m gy to drk gy	0.54	1.93	1.81	1.07	0.73	264	248	2.5	0.22	355	0115-1L
2160.00	cut		Sh/Clst: m gy to drk gy	0.83	2.58	1.59	1.62	0.70	369	227	3.4	0.24	353	0177-1L
2180.00	cut		Sh/Clst: m gy to drk gy	0.75	2.77	1.58	1.75	0.58	478	272	3.5	0.21	363	0179-1L
2220.00	cut		Sh/Clst: m gy to drk gy	0.53	1.80	1.30	1.38	0.68	265	191	2.3	0.23	357	0181-1L
2240.00	cut		Sh/Clst: m gy to drk gy	0.53	1.98	1.62	1.22	0.72	275	225	2.5	0.21	361	0183-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
2260.00	cut		Sh/Clst: m gy to drk gy	0.71	2.58	1.65	1.56	0.65	397	254	3.3	0.22	358	0184-1L
2280.00	cut		Sh/Clst: m gy to drk gy	0.77	2.70	1.50	1.80	0.62	435	242	3.5	0.22	358	0185-1L
2300.00	cut		Sh/Clst: m gy to drk gy	0.70	1.91	1.32	1.45	0.71	269	186	2.6	0.27	354	0187-1L
2320.00	cut		Sh/Clst: m gy to drk gy	0.94	2.52	1.60	1.57	0.48	525	333	3.5	0.27	356	0188-1L
2340.00	cut		Sh/Clst: m gy to drk gy	0.64	2.06	1.39	1.48	0.57	361	244	2.7	0.24	358	0189-1L
2360.00	cut		Sh/Clst: m gy to drk gy	0.67	1.98	1.32	1.50	0.43	460	307	2.7	0.25	359	0191-1L
2380.00	cut		Sh/Clst: m gy to drk gy	0.86	2.40	1.38	1.74	0.47	511	294	3.3	0.26	358	0192-1L
2420.00	cut		Sh/Clst: m gy to drk gy	0.91	2.66	1.49	1.79	0.84	317	177	3.6	0.25	358	0194-1L
2440.00	cut		Sh/Clst: m gy to drk gy	1.87	4.40	1.87	2.35	0.83	530	225	6.3	0.30	361	0195-1L
2460.00	cut		Sh/Clst: m gy to drk gy	1.15	3.07	1.37	2.24	0.64	480	214	4.2	0.27	361	0196-1L
2480.00	cut		Sh/Clst: m gy to drk gy	0.79	1.82	1.34	1.36	0.94	194	143	2.6	0.30	354	0198-1L
2480.00	cut		S/Sst : m gy	2.51	2.56	0.72	3.56	0.85	301	85	5.1	0.50	412	0198-2L
2500.00	cut		Sh/Clst: m gy to drk gy	2.08	4.87	1.91	2.55	1.05	464	182	6.9	0.30	366	0199-1L
2505.00	swc		Sh/Clst: drk gy	4.64	3.87	2.56	1.51	0.94	412	272	8.5	0.55	358	0131-1L
2510.00	cut		Sh/Clst: m gy to drk gy	1.87	3.57	1.44	2.48	0.79	452	182	5.4	0.34	356	0200-1L
2520.00	cut		Sh/Clst: m gy to drk gy	1.46	3.81	1.30	2.93	0.76	501	171	5.3	0.28	361	0201-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
2525.00	swc		Sh/Clst: drk gy	3.72	3.99	2.24	1.78	0.90	443	249	7.7	0.48	354	0132-1L
2530.00	cut		Sh/Clst: m gy to drk gy	1.57	3.94	1.50	2.63	0.74	532	203	5.5	0.28	358	0202-1L
2530.00	cut		S/Sst : m gy	2.35	2.73	1.03	2.65	0.98	279	105	5.1	0.46	359	0202-2L
2540.00	cut		Sh/Clst: m gy to drk gy	1.63	4.01	1.62	2.48	1.04	386	156	5.6	0.29	359	0203-1L
2550.00	cut		Sh/Clst: m gy to drk gy	1.49	4.34	1.77	2.45	0.81	536	219	5.8	0.26	361	0204-1L
2559.00	swc		Sh/Clst: drk gy	4.46	3.86	2.45	1.58	0.94	411	261	8.3	0.54	356	0133-1L
2560.00	cut		Sh/Clst: m gy to drk gy	1.56	3.92	1.71	2.29	0.92	426	186	5.5	0.28	360	0205-1L
2570.00	cut		Sh/Clst: m gy to drk gy	1.54	3.78	1.49	2.54	0.94	402	159	5.3	0.29	357	0206-1L
2570.00	cut		S/Sst : m gy	2.81	3.04	1.09	2.79	0.71	428	154	5.8	0.48	361	0206-2L
2590.00	cut		Sh/Clst: m gy to drk gy	1.28	3.90	1.58	2.47	0.93	419	170	5.2	0.25	361	0208-1L
2600.00	cut		Sh/Clst: m gy to drk gy	1.06	2.75	1.31	2.10	0.90	306	146	3.8	0.28	356	0209-1L
2620.00	cut		Sh/Clst: m gy to drk gy	1.17	3.43	1.86	1.84	0.96	357	194	4.6	0.25	359	0210-1L
2640.00	cut		S/Sst : m gy	0.88	1.45	1.25	1.16	0.40	363	313	2.3	0.38	360	0211-2L
2660.00	cut		Sh/Clst: m gy to drk gy	1.20	4.50	2.01	2.24	1.12	402	179	5.7	0.21	357	0213-1L
2680.00	cut		Sh/Clst: m gy to drk gy	1.26	3.92	2.20	1.78	1.04	377	212	5.2	0.24	358	0275-1L
2720.00	cut		Sh/Clst: m gy to drk gy	0.97 <sup>†</sup>	3.13	2.63	1.19	0.78	401	337	4.1	0.24	358	0277-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
2740.00	cut		Sh/Clst: m gy to drk gy	0.53	1.19	2.20	0.54	0.77	155	286	1.7	0.31	359	0278-1L
2760.00	cut		Sh/Clst: m gy to drk gy	1.15	2.79	2.50	1.12	0.71	393	352	3.9	0.29	355	0279-1L
2780.00	cut		Sh/Clst: m gy to drk gy	1.02	2.44	2.17	1.12	0.70	349	310	3.5	0.29	354	0281-1L
2800.00	cut		Sh/Clst: m gy to drk gy	1.12	2.49	2.40	1.04	0.65	383	369	3.6	0.31	357	0282-1L
2820.00	cut		Sh/Clst: m gy to drk gy	0.79	1.86	2.36	0.79	0.71	262	332	2.7	0.30	356	0283-1L
2840.00	cut		Sh/Clst: m gy to drk gy	1.26	2.73	2.02	1.35	0.69	396	293	4.0	0.32	353	0284-1L
2860.00	cut		Sh/Clst: m gy to drk gy	1.32	2.64	2.69	0.98	0.60	440	448	4.0	0.33	350	0285-1L
2880.00	cut		Sh/Clst: m gy to drk gy	1.13	2.11	2.14	0.99	0.62	340	345	3.2	0.35	352	0286-1L
2920.00	cut		Sh/Clst: m gy to drk gy	1.36	3.69	2.94	1.26	0.77	479	382	5.1	0.27	359	0288-1L
2940.00	cut		Sh/Clst: m gy to drk gy	1.38	3.40	2.75	1.24	0.81	420	340	4.8	0.29	358	0289-1L
2960.00	cut		Sh/Clst: m gy to drk gy	1.60	3.77	2.66	1.42	0.87	433	306	5.4	0.30	361	0290-1L
2980.00	cut		Sh/Clst: m gy	1.10	2.73	2.01	1.36	0.88	310	228	3.8	0.29	354	0291-1L
3000.00	cut		Sh/Clst: m gy	1.01	2.66	2.02	1.32	0.74	359	273	3.7	0.28	357	0292-1L
3020.00	cut		Sh/Clst: m gy	1.54	2.87	2.42	1.19	0.78	368	310	4.4	0.35	357	0293-1L
3040.00	cut		Sh/Clst: m gy	1.10	2.15	2.00	1.08	0.80	269	250	3.3	0.34	352	0294-1L
3060.00	cut		Sh/Clst: m gy	0.89	1.79	1.92	0.93	0.84	213	229	2.7	0.33	353	0295-1L



Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3080.00	cut		Sh/Clst: m gy	1.10	2.47	2.22	1.11	0.82	301	271	3.6	0.31	354	0296-1L
3100.00	cut		Sh/Clst: m gy	1.04	2.66	2.10	1.27	0.72	369	292	3.7	0.28	360	0297-1L
3120.00	cut		Sh/Clst: m gy	1.03	2.02	1.95	1.04	0.72	281	271	3.0	0.34	356	0298-1L
3140.00	cut		Sh/Clst: m gy	1.01	2.40	1.80	1.33	0.74	324	243	3.4	0.30	356	0299-1L
3160.00	cut		Sh/Clst: m gy	0.99	1.99	1.78	1.12	0.78	255	228	3.0	0.33	354	0300-1L
3180.00	cut		Sh/Clst: m gy	1.11	2.43	1.93	1.26	0.78	312	247	3.5	0.31	356	0301-1L
3200.00	cut		Sh/Clst: m gy	1.23	2.70	2.22	1.22	0.90	300	247	3.9	0.31	356	0302-1L
3203.00	cut		Sh/Clst: m gy	0.96	2.61	1.97	1.32	0.87	300	226	3.6	0.27	355	0303-1L
3209.00	cut		Sh/Clst: m gy	0.81	2.07	1.67	1.24	0.87	238	192	2.9	0.28	355	0304-1L
3212.00	cut		Sh/Clst: m gy	1.13	3.15	1.94	1.62	0.91	346	213	4.3	0.26	359	0305-1L
3215.00	cut		Sh/Clst: m gy	0.82	2.08	1.71	1.22	0.93	224	184	2.9	0.28	355	0306-1L
3218.00	cut		Sh/Clst: m gy	1.36	2.29	1.70	1.35	0.94	244	181	3.7	0.37	354	0307-1L
3224.00	cut		Sh/Clst: m gy	0.87	2.72	1.80	1.51	0.98	278	184	3.6	0.24	355	0308-1L
3227.00	cut		Sh/Clst: m gy	0.86	2.29	1.69	1.36	0.94	244	180	3.2	0.27	354	0309-1L
3230.00	cut		Sh/Clst: m gy	1.00	2.19	1.67	1.31	0.94	233	178	3.2	0.31	350	0310-1L
3233.00	cut		Sh/Clst: m gy	1.13	2.56	1.75	1.46	0.92	278	190	3.7	0.31	351	0311-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3236.00	cut		Sh/Clst: m gy	0.79	2.24	1.66	1.35	0.95	236	175	3.0	0.26	356	0312-1L
3239.00	cut		Sh/Clst: m gy	0.80	2.30	1.55	1.48	0.96	240	161	3.1	0.26	355	0313-1L
3242.00	cut		Sh/Clst: m gy	0.62	1.21	1.52	0.80	0.90	134	169	1.8	0.34	351	0314-1L
3245.00	cut		Sh/Clst: m gy	1.01	2.11	1.54	1.37	0.90	234	171	3.1	0.32	354	0315-1L
3248.00	cut		Sh/Clst: m gy	0.86	2.04	1.58	1.29	0.89	229	178	2.9	0.30	354	0316-1L
3251.00	cut		Sh/Clst: m gy	1.07	2.13	1.59	1.34	1.05	203	151	3.2	0.33	349	0317-1L
3254.00	cut		Sh/Clst: m gy	1.31	2.11	1.55	1.36	1.00	211	155	3.4	0.38	351	0318-1L
3257.00	cut		Sh/Clst: m gy	0.90	1.68	1.56	1.08	0.96	175	163	2.6	0.35	349	0319-1L
3260.00	cut		Sh/Clst: m gy	0.95	1.90	1.67	1.14	0.95	200	176	2.8	0.33	350	0320-1L
3263.00	cut		Sh/Clst: m gy	0.83	1.32	1.50	0.88	0.85	155	176	2.2	0.39	347	0321-1L
3266.00	cut		Sh/Clst: m gy	0.92	1.56	1.42	1.10	0.80	195	178	2.5	0.37	349	0322-1L
3269.00	cut		Sh/Clst: m gy	1.14	2.34	1.64	1.43	0.82	285	200	3.5	0.33	353	0323-1L
3272.00	cut		Sh/Clst: m gy	1.21	2.27	1.71	1.33	0.88	258	194	3.5	0.35	352	0324-1L
3275.00	cut		Sh/Clst: m gy	1.02	2.11	1.72	1.23	0.94	224	183	3.1	0.33	353	0325-1L
3278.00	cut		Sh/Clst: m gy	1.14	2.44	1.69	1.44	0.83	294	204	3.6	0.32	352	0326-1L
3281.00	cut		Sh/Clst: m gy	0.58	1.16	1.46	0.79	0.78	149	187	1.7	0.33	351	0327-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3284.00	cut		Sh/Clst: m gy	0.70	1.40	1.45	0.97	0.81	173	179	2.1	0.33	352	0328-1L
3287.00	cut		Sh/Clst: m gy	0.71	1.57	1.33	1.18	0.96	164	139	2.3	0.31	351	0329-1L
3290.00	cut		Sh/Clst: m gy	0.91	1.86	1.46	1.27	0.81	230	180	2.8	0.33	352	0330-1L
3296.00	cut		Sh/Clst: m gy	0.75	1.44	1.43	1.01	0.81	178	177	2.2	0.34	352	0332-1L
3299.00	cut		Sh/Clst: m gy	1.09	2.16	1.00	2.16	0.87	248	115	3.3	0.34	350	0333-1L
3302.00	cut		Sh/Clst: m gy	0.84	1.99	1.13	1.76	0.88	226	128	2.8	0.30	352	0334-1L
3305.00	cut		Sh/Clst: m gy	0.77	1.82	1.20	1.52	0.89	204	135	2.6	0.30	354	0335-1L
3308.00	cut		Sh/Clst: m gy	1.16	2.77	1.39	1.99	0.91	304	153	3.9	0.30	355	0336-1L
3311.00	cut		Sh/Clst: m gy	1.08	2.31	1.41	1.64	0.93	248	152	3.4	0.32	353	0337-1L
3314.00	cut		Sh/Clst: m gy	1.02	2.43	1.28	1.90	0.98	248	131	3.5	0.30	354	0338-1L
3317.00	cut		Sh/Clst: m gy to drk gy	0.54	1.60	1.20	1.33	0.91	176	132	2.1	0.25	355	0339-1L
3320.00	cut		Sh/Clst: m gy to drk gy	0.81	2.03	1.31	1.55	0.96	211	136	2.8	0.29	353	0340-1L
3323.00	cut		Sh/Clst: m gy to drk gy	0.92	2.34	1.36	1.72	0.92	254	148	3.3	0.28	353	0341-1L
3326.00	cut		Sh/Clst: drk gy	0.88	2.03	1.21	1.68	0.94	216	129	2.9	0.30	351	0342-1L
3329.00	cut		Sh/Clst: m gy to drk gy	0.78	1.99	1.25	1.59	0.94	212	133	2.8	0.28	353	0343-1L
3332.00	cut		Sh/Clst: m gy to drk gy	1.08	2.22	1.41	1.57	0.90	247	157	3.3	0.33	352	0344-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3335.00	cut		Sh/Clst: m gy to drk gy	1.01	2.13	1.26	1.69	0.92	232	137	3.1	0.32	353	0345-1L
3338.00	cut		Sh/Clst: m gy to drk gy	1.01	2.09	1.38	1.51	0.92	227	150	3.1	0.33	350	0346-1L
3341.00	cut		Sh/Clst: m gy to drk gy	1.00	2.15	1.16	1.85	0.91	236	127	3.2	0.32	353	0347-1L
3344.00	cut		Sh/Clst: m gy to drk gy	1.23	2.45	1.51	1.62	0.91	269	166	3.7	0.33	355	0348-1L
3347.00	cut		Sh/Clst: m gy to drk gy	1.08	2.55	1.29	1.98	0.87	293	148	3.6	0.30	353	0349-1L
3350.00	cut		Sh/Clst: m gy to drk gy	1.48	2.17	1.31	1.66	0.94	231	139	3.7	0.41	349	0350-1L
3353.00	cut		Sh/Clst: m gy to drk gy	1.22	2.26	1.30	1.74	0.83	272	157	3.5	0.35	352	0351-1L
3356.00	cut		Sh/Clst: m gy to drk gy	0.82	1.51	1.17	1.29	0.77	196	152	2.3	0.35	350	0352-1L
3359.00	cut		Sh/Clst: m gy to drk gy	0.96	2.15	1.32	1.63	0.81	265	163	3.1	0.31	352	0353-1L
3362.00	cut		Sh/Clst: m gy to drk gy	0.92	1.86	1.27	1.46	0.78	238	163	2.8	0.33	351	0354-1L
3365.00	cut		Sh/Clst: m gy to drk gy	0.68	1.36	1.17	1.16	0.81	168	144	2.0	0.33	349	0355-1L
3368.00	cut		Sh/Clst: m gy to drk gy	0.77	1.51	1.13	1.34	0.87	174	130	2.3	0.34	352	0356-1L
3371.00	cut		Sh/Clst: m gy to drk gy	0.94	1.51	1.22	1.24	0.80	189	153	2.5	0.38	350	0357-1L
3374.00	cut		Sh/Clst: m gy to drk gy	1.01	1.94	1.23	1.58	0.85	228	145	3.0	0.34	353	0358-1L
3377.00	cut		Sh/Clst: drk gy	0.61	1.43	1.16	1.23	0.88	163	132	2.0	0.30	354	0359-1L
3380.00	cut		Sh/Clst: m gy to drk gy	0.97	1.67	1.28	1.30	0.82	204	156	2.6	0.37	348	0360-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3383.00	cut		Sh/Clst: m gy to drk gy	0.85	1.79	1.30	1.38	0.82	218	159	2.6	0.32	354	0361-1L
3386.00	cut		Sh/Clst: m gy to drk gy	0.73	1.73	1.23	1.41	0.80	216	154	2.5	0.30	355	0362-1L
3389.00	cut		Sh/Clst: m gy to drk gy	0.72	1.85	1.38	1.34	0.80	231	173	2.6	0.28	354	0363-1L
3392.00	cut		Sh/Clst: m gy to drk gy	0.87	1.85	1.34	1.38	0.84	220	160	2.7	0.32	352	0364-1L
3395.00	cut		Sh/Clst: m gy to drk gy	0.80	1.80	1.21	1.49	0.81	222	149	2.6	0.31	353	0365-1L
3398.00	cut		Sh/Clst: m gy to drk gy	0.58	1.12	1.12	1.00	0.80	140	140	1.7	0.34	351	0366-1L
3401.00	cut		Sh/Clst: m gy to drk gy	0.79	1.63	1.15	1.42	0.85	192	135	2.4	0.33	351	0367-1L
3404.00	cut		Sh/Clst: m gy to drk gy	1.08	2.36	1.26	1.87	0.87	271	145	3.4	0.31	356	0368-1L
3407.00	cut		Sh/Clst: m gy to drk gy	0.65	1.35	1.23	1.10	0.88	153	140	2.0	0.32	351	0369-1L
3410.00	cut		Sh/Clst: m gy to drk gy	0.82	1.72	1.22	1.41	0.87	198	140	2.5	0.32	354	0370-1L
3413.00	cut		Sh/Clst: m gy to drk gy	0.79	1.79	1.27	1.41	0.86	208	148	2.6	0.31	355	0371-1L
3416.00	cut		Sh/Clst: m gy to drk gy	0.89	1.87	1.40	1.34	0.80	234	175	2.8	0.32	352	0372-1L
3419.00	cut		Sh/Clst: m gy to drk gy	0.80	1.75	1.42	1.23	0.84	208	169	2.5	0.31	351	0374-1L
3422.00	cut		Sh/Clst: m gy to drk gy	0.91	1.88	1.37	1.37	0.86	219	159	2.8	0.33	353	0375-1L
3425.00	cut		Sh/Clst: m gy to drk gy	1.05	2.28	1.24	1.84	0.86	265	144	3.3	0.32	353	0376-1L
3428.00	cut		Sh/Clst: m gy to drk gy	1.21	2.63	1.68	1.57	0.84	313	200	3.8	0.32	354	0377-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3431.00	cut		Sh/Clst: m gy to drk gy	0.70	1.53	1.51	1.01	0.82	187	184	2.2	0.31	352	0378-1L
3434.00	cut		Sh/Clst: m gy to drk gy	0.66	1.33	1.42	0.94	0.77	173	184	2.0	0.33	350	0379-1L
3437.00	cut		Sh/Clst: m gy to drk gy	0.48	0.76	1.21	0.63	0.71	107	170	1.2	0.39	347	0380-1L
3440.00	cut		Sh/Clst: m gy to drk gy	1.22	1.94	1.96	0.99	0.79	246	248	3.2	0.39	354	0381-1L
3443.00	cut		Sh/Clst: m gy to drk gy	0.81	1.99	1.38	1.44	0.81	246	170	2.8	0.29	354	0382-1L
3446.00	cut		Sh/Clst: gy blk	1.27	0.22	0.96	0.23	0.66	33	145	1.5	0.85	335	0383-2L
3449.00	cut		Sh/Clst: m gy to drk gy	1.00	1.94	1.25	1.55	0.80	243	156	2.9	0.34	352	0384-1L
3452.00	cut		Sh/Clst: m gy to drk gy to gn gy	1.12	2.65	1.74	1.52	0.79	335	220	3.8	0.30	355	0385-1L
3456.00	cut		Sh/Clst: red brn	0.27	0.47	1.92	0.24	0.14	336	1371	0.7	0.36	349	0386-3L
3459.00	cut		Sh/Clst: gy blk	0.17	0.36	0.95	0.38	0.73	49	130	0.5	0.32	352	0387-2L
3462.00	cut		Ca : w	0.23	0.36	1.85	0.19	0.13	277	1423	0.6	0.39	355	0388-4L
3465.00	cut		Ca : w	0.43	0.46	1.98	0.23	0.13	354	1523	0.9	0.48	352	0389-4L
3468.00	cut		Sh/Clst: brn blk	5.09	31.16	1.69	18.44	6.05	515	28	36.2	0.14	432	0390-2L
3471.00	cut		Sh/Clst: brn blk	6.66	32.63	2.08	15.69	6.20	526	34	39.3	0.17	433	0391-2L
3474.00	cut		Sh/Clst: brn blk	7.22	30.88	2.29	13.48	5.89	524	39	38.1	0.19	434	0392-2L
3477.00	cut		Sh/Clst: brn blk	3.79	18.16	2.08	8.73	4.09	444	51	22.0	0.17	436	0393-2L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3480.00	cut		Sh/Clst: brn blk	5.64	25.83	1.69	15.28	5.47	472	31	31.5	0.18	432	0394-2L
3483.00	cut		Sh/Clst: brn blk	5.46	22.74	2.00	11.37	4.84	470	41	28.2	0.19	431	0395-1L
3486.00	cut		Sh/Clst: brn blk	5.57	27.49	2.15	12.79	5.58	493	39	33.1	0.17	434	0396-1L
3489.00	cut		Sh/Clst: brn blk	5.12	26.65	1.67	15.96	5.51	484	30	31.8	0.16	435	0397-1L
3492.00	cut		Sh/Clst: brn blk	5.81	26.08	1.69	15.43	5.53	472	31	31.9	0.18	435	0398-1L
3495.00	cut		S/Sst : lt gy	0.05	0.08	0.53	0.15	0.09	89	589	0.1	0.38	419	0399-2L
3498.00	cut		S/Sst : lt gy	0.20	0.23	0.86	0.27	0.10	230	860	0.4	0.47	374	0400-2L
3500.00	ccp		S/Sst : lt brn gy to m gy	0.13	0.13	1.21	0.11	0.22	59	550	0.3	0.50	370	0240-1L
3500.50	ccp		S/Sst : lt brn gy to m gy	1.76	9.84	0.46	21.39	2.39	412	19	11.6	0.15	430	0241-1L
3501.00	ccp		S/Sst : lt brn gy to drk gy	1.74	11.84	0.38	31.16	2.24	529	17	13.6	0.13	430	0242-1L
3502.00	ccp		S/Sst : m gy to drk gy	1.79	4.02	0.25	16.08	1.69	238	15	5.8	0.31	428	0243-1L
3503.00	ccp		S/Sst : m gy to drk gy	1.34	7.90	0.28	28.21	2.03	389	14	9.2	0.15	433	0244-1L
3504.00	ccp		S/Sst : lt gy to drk gy	1.29	4.01	0.42	9.55	1.37	293	31	5.3	0.24	431	0245-1L
3505.00	ccp		S/Sst : lt gy to drk gy	1.38	13.49	0.48	28.10	2.91	464	16	14.9	0.09	433	0246-1L
3506.00	ccp		S/Sst : lt gy to drk gy	2.35	13.17	0.53	24.85	3.32	397	16	15.5	0.15	430	0247-1L
3507.00	ccp		S/Sst : lt gy to drk gy	0.69	3.12	0.45	6.93	0.97	322	46	3.8	0.18	436	0248-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3508.00	ccp		S/Sst : lt gy to drk gy	1.73	7.88	0.62	12.71	2.37	332	26	9.6	0.18	429	0249-1L
3509.00	ccp		S/Sst : lt gy to drk gy	0.04	0.06	0.22	0.27	0.11	55	200	0.1	0.40	434	0250-1L
3509.70	ccp		S/Sst : lt gy to drk gy	1.92	12.38	0.53	23.36	2.73	453	19	14.3	0.13	429	0252-1L
3511.00	ccp		S/Sst : lt gy to drk gy	1.17	3.34	0.59	5.66	1.08	309	55	4.5	0.26	431	0253-1L
3512.00	ccp		S/Sst : lt gy to drk gy	1.64	2.35	0.50	4.70	0.61	385	82	4.0	0.41	432	0254-1L
3513.00	ccp		S/Sst : lt gy to drk gy	1.32	13.90	0.60	23.17	2.64	527	23	15.2	0.09	431	0255-1L
3514.00	ccp		S/Sst : lt gy to drk gy	1.23	12.61	0.57	22.12	2.57	491	22	13.8	0.09	432	0256-1L
3515.00	ccp		S/Sst : lt gy to drk gy	1.91	13.08	0.57	22.95	2.93	446	19	15.0	0.13	430	0257-1L
3516.00	ccp		S/Sst : lt gy to m gy	0.79	2.45	0.52	4.71	0.68	360	76	3.2	0.24	432	0258-1L
3517.00	ccp		S/Sst : lt gy to m gy	3.61	11.84	0.47	25.19	2.55	464	18	15.4	0.23	430	0259-1L
3518.00	ccp		S/Sst : lt gy to drk gy	1.60	9.71	0.46	21.11	2.11	460	22	11.3	0.14	433	0260-1L
3519.00	ccp		S/Sst : lt gy to drk gy	1.54	5.54	0.51	10.86	1.36	407	38	7.1	0.22	430	0261-1L
3519.60	ccp		S/Sst : lt gy to drk gy	1.68	4.76	0.55	8.65	1.49	319	37	6.4	0.26	431	0262-1L
3522.00	cut		S/Sst : lt gy, brn gy	0.62	0.47	0.81	0.58	0.22	214	368	1.1	0.57	425	0408-2L
3525.00	cut		Sltst : drk brn gy	5.68	29.70	2.00	14.85	5.84	509	34	35.4	0.16	432	0409-1L
3528.00	cut		Sltst : drk brn gy	8.43	39.87	1.64	24.31	7.31	545	22	48.3	0.17	438	0410-1L



Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3531.00	cut		Sltst : drk brn gy	11.01	46.38	1.91	24.28	9.66	480	20	57.4	0.19	432	0411-1L
3534.00	cut		Sltst : drk brn gy	11.46	46.89	1.75	26.79	9.64	486	18	58.3	0.20	431	0412-1L
3537.00	cut		Sltst : drk brn gy	9.73	40.80	2.08	19.62	8.93	457	23	50.5	0.19	433	0413-1L
3540.00	cut		Sltst : drk brn gy	8.09	28.92	2.80	10.33	7.44	389	38	37.0	0.22	432	0414-1L
3541.00	ccp		S/Sst : lt gy to m gy, drk gy	1.91	6.76	0.30	22.53	1.64	412	18	8.7	0.22	430	0263-1L
3542.00	ccp		Sltst : drk gy to gy blk	4.32	20.98	0.64	32.78	5.02	418	13	25.3	0.17	439	0264-1L
3543.00	ccp		Sltst : drk gy to gy blk	0.94	4.64	0.62	7.48	1.43	324	43	5.6	0.17	436	0265-1L
3544.00	ccp		Sltst : drk gy to gy blk	2.89	16.20	0.65	24.92	3.94	411	16	19.1	0.15	438	0266-1L
3545.00	ccp		Sltst : drk gy to gy blk	2.53	16.95	0.68	24.93	4.20	404	16	19.5	0.13	437	0267-1L
3546.00	ccp		Sltst : drk gy to gy blk	1.19	6.94	0.61	11.38	1.96	354	31	8.1	0.15	440	0268-1L
3547.00	ccp		S/Sst : lt gy, drk brn gy	0.76	3.14	0.20	15.70	1.10	285	18	3.9	0.19	438	0269-1L
3548.00	ccp		S/Sst : lt gy, drk brn gy	1.42	8.37	0.37	22.62	2.11	397	18	9.8	0.15	433	0270-1L
3549.00	ccp		S/Sst : lt gy	1.93	0.53	0.61	0.87	0.26	204	235	2.5	0.78	386	0271-1L
3550.00	ccp		S/Sst : w to lt gy	0.02	0.02	0.23	0.09	0.06	33	383	0.0	0.50	419	0272-1L
3551.00	ccp		S/Sst : w to lt gy	0.37	1.00	0.28	3.57	0.67	149	42	1.4	0.27	441	0273-1L
3551.56	ccp		Sh/Clst: drk gy to dsk y brn	2.45	28.61	0.69	41.46	7.00	409	10	31.1	0.08	435	0274-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3555.00	cut		Sh/Clst: drk brn gy to brn blk	8.86	36.19	2.07	17.48	8.93	405	23	45.0	0.20	435	0419-1L
3558.00	cut		Sh/Clst: brn blk	8.35	32.46	1.94	16.73	7.94	409	24	40.8	0.20	436	0420-1L
3561.00	cut		Sh/Clst: brn blk	8.07	30.02	1.88	15.97	8.04	373	23	38.1	0.21	433	0421-1L
3564.00	cut		Sh/Clst: brn blk	8.29	28.25	2.24	12.61	8.32	340	27	36.5	0.23	431	0422-1L
3567.00	cut		Sh/Clst: brn blk	7.68	29.89	1.89	15.81	8.40	356	23	37.6	0.20	435	0423-1L
3570.00	cut		Sh/Clst: brn blk	6.52	31.86	2.08	15.32	8.85	360	24	38.4	0.17	434	0424-1L
3573.00	cut		Sh/Clst: brn blk	7.34	31.47	2.15	14.64	8.88	354	24	38.8	0.19	433	0425-1L
3576.00	cut		Sh/Clst: brn blk	7.75	35.82	2.37	15.11	9.57	374	25	43.6	0.18	436	0426-1L
3579.00	cut		S/Sst : w to lt gy	0.22	0.46	0.97	0.47	0.24	192	404	0.7	0.32	436	0427-2L
3582.00	cut		Sh/Clst: brn blk	6.29	35.04	2.34	14.97	9.68	362	24	41.3	0.15	435	0428-1L
3585.00	cut		Sh/Clst: brn blk	5.45	33.44	2.29	14.60	9.81	341	23	38.9	0.14	432	0429-1L
3588.00	cut		S/Sst : w to lt gy	0.18	0.38	0.92	0.41	0.21	181	438	0.6	0.32	438	0430-2L
3591.00	cut		Sh/Clst: brn blk to gy blk	5.91	32.07	2.86	11.21	9.12	352	31	38.0	0.16	437	0431-1L
3594.00	cut		Sh/Clst: brn blk to gy blk	4.56	25.27	2.38	10.62	7.24	349	33	29.8	0.15	437	0432-1L
3597.00	cut		Sh/Clst: brn blk to gy blk	3.31	13.02	2.30	5.66	5.01	260	46	16.3	0.20	439	0433-1L
3600.00	cut		Sh/Clst: brn blk to gy blk	2.13	8.13	1.20	6.77	2.99	272	40	10.3	0.21	440	0434-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3603.00	cut		Sh/Clst: brn blk to gy blk	1.16	10.18	1.20	8.48	3.02	337	40	11.3	0.10	441	0435-1L
3606.00	cut		Sh/Clst: brn blk to gy blk	0.74	6.31	1.14	5.54	2.82	224	40	7.1	0.10	438	0436-1L
3609.00	cut		Sh/Clst: brn blk to gy blk	1.58	11.80	1.45	8.14	3.32	355	44	13.4	0.12	440	0437-1L
3612.00	cut		Sh/Clst: brn blk to gy blk	0.78	8.48	1.16	7.31	2.55	333	45	9.3	0.08	441	0438-1L
3615.00	cut		Sh/Clst: brn blk to gy blk	1.36	10.14	1.47	6.90	2.54	399	58	11.5	0.12	441	0439-1L
3618.00	cut		Sh/Clst: brn blk to gy blk	1.22	9.42	1.53	6.16	3.54	266	43	10.6	0.11	442	0440-1L
3621.00	cut		Sh/Clst: brn blk to gy blk	1.18	8.52	1.78	4.79	2.96	288	60	9.7	0.12	442	0441-1L
3624.00	cut		Sh/Clst: brn blk to gy blk	1.47	8.72	1.71	5.10	3.26	267	52	10.2	0.14	440	0442-1L
3627.00	cut		S/Sst : w	0.13	0.25	0.59	0.42	0.22	114	268	0.4	0.34	435	0443-2L
3630.00	cut		S/Sst : w	0.07	0.06	0.23	0.26	0.10	60	230	0.1	0.54	434	0444-2L
3633.00	cut		S/Sst : w	0.15	0.25	0.71	0.35	0.14	179	507	0.4	0.37	352	0445-2L
3636.00	cut		S/Sst : w	0.27	0.33	0.79	0.42	0.18	183	439	0.6	0.45	355	0446-2L
3639.00	cut		S/Sst : w	0.27	0.21	0.88	0.24	0.09	233	978	0.5	0.56	349	0447-2L
3642.00	cut		S/Sst : w	0.02	0.01	0.17	0.06	0.06	17	283	0.0	0.67	424	0448-2L
3645.00	cut		S/Sst : w	0.25	0.23	0.79	0.29	0.09	256	878	0.5	0.52	358	0449-2L
3648.00	cut		S/Sst : w	0.08*	0.12	1.52	0.08	0.09	133	1689	0.2	0.40	334	0450-2L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3651.00	cut		S/Sst : w	0.22	0.12	0.53	0.23	0.06	200	883	0.3	0.65	349	0451-2L
3654.00	cut		S/Sst : w	0.19	0.13	0.52	0.25	0.08	163	650	0.3	0.59	348	0452-2L
3657.00	cut		S/Sst : w	0.29	0.07	0.61	0.11	0.07	100	871	0.4	0.81	348	0453-2L
3660.00	cut		S/Sst : w	0.21	0.14	0.56	0.25	0.10	140	560	0.3	0.60	354	0454-2L
3663.00	cut		S/Sst : w	0.24	0.11	0.55	0.20	0.06	183	917	0.3	0.69	355	0455-2L
3666.00	cut		S/Sst : w	0.17	0.23	0.77	0.30	0.06	383	1283	0.4	0.43	366	0456-2L
3669.00	cut		S/Sst : w	0.29	0.23	0.83	0.28	0.06	383	1383	0.5	0.56	365	0457-2L
3672.00	cut		S/Sst : w	0.12	0.08	0.67	0.12	0.05	160	1340	0.2	0.60	359	0458-2L
3675.00	cut		S/Sst : w	0.17	0.19	0.73	0.26	0.06	317	1217	0.4	0.47	364	0459-2L
3678.00	cut		S/Sst : w	0.21	0.17	0.83	0.20	0.05	340	1660	0.4	0.55	362	0460-2L
3681.00	cut		S/Sst : w	0.10	0.08	0.39	0.21	0.05	160	780	0.2	0.56	352	0461-2L
3684.00	cut		S/Sst : w	0.14	0.07	0.44	0.16	0.05	140	880	0.2	0.67	354	0462-2L
3687.00	cut		S/Sst : w	0.12	0.11	0.79	0.14	0.05	220	1580	0.2	0.52	359	0463-2L
3690.00	cut		S/Sst : w	0.06	0.08	0.33	0.24	0.05	160	660	0.1	0.43	352	0464-2L
3693.00	cut		S/Sst : w	-	-	0.06	-	0.05	-	120	-	-	-	0465-2L
3696.00	cut		S/Sst : w	-	-	0.10	-	0.04	-	250	-	-	-	0466-2L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3699.00	cut		S/Sst : w	0.14	0.14	0.77	0.18	0.07	200	1100	0.3	0.50	359	0467-2L
3702.00	cut		S/Sst : w	0.24	0.20	0.81	0.25	0.07	286	1157	0.4	0.55	362	0468-2L
3705.00	cut		S/Sst : w	0.11	0.14	0.68	0.21	0.06	233	1133	0.3	0.44	358	0469-2L
3708.00	cut		S/Sst : w	0.11	0.08	0.41	0.20	0.06	133	683	0.2	0.58	353	0470-2L
3711.00	cut		S/Sst : w	0.21	0.11	0.54	0.20	0.07	157	771	0.3	0.66	358	0471-2L
3714.00	cut		S/Sst : w	0.02	0.01	0.22	0.05	0.04	25	550	0.0	0.67	367	0472-2L
3717.00	cut		S/Sst : w	0.17	0.12	0.40	0.30	0.06	200	667	0.3	0.59	353	0473-2L
3720.00	cut		S/Sst : w	0.21	0.10	0.48	0.21	0.07	143	686	0.3	0.68	348	0474-2L
3723.00	cut		S/Sst : w	0.15	0.09	0.41	0.22	0.05	180	820	0.2	0.63	346	0475-2L
3726.00	cut		S/Sst : w	0.21	0.07	0.45	0.16	0.07	100	643	0.3	0.75	349	0476-2L
3729.00	cut		S/Sst : w	0.12	0.14	0.51	0.27	0.06	233	850	0.3	0.46	348	0477-2L
3732.00	cut		S/Sst : w	0.21	0.17	0.63	0.27	0.07	243	900	0.4	0.55	355	0478-2L
3735.00	cut		Sh/Clst: brn blk to gy blk	2.90	22.28	0.60	37.13	5.67	393	11	25.2	0.12	430	0479-1L
3738.00	cut		Sh/Clst: brn blk to gy blk	3.31	22.98	0.70	32.83	4.85	474	14	26.3	0.13	435	0480-1L
3742.00	cut		Sh/Clst: m gy to drk gy	0.74	1.44	0.80	1.80	0.86	167	93	2.2	0.34	347	0481-5L
3744.00	cut		Sh/Clst: m gy to brn gy	0.40	0.78	1.15	0.68	0.63	124	183	1.2	0.34	351	0482-3L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3747.00	cut		Sh/Clst: m gy to brn gy	0.36	0.73	1.21	0.60	0.65	112	186	1.1	0.33	353	0483-3L
3750.00	cut		Sh/Clst: m gy to brn gy	1.16	9.75	1.33	7.33	2.57	379	52	10.9	0.11	434	0484-3L
3753.00	cut		Sh/Clst: m gy to brn gy	1.77	8.31	1.92	4.33	2.39	348	80	10.1	0.18	443	0485-3L
3756.00	cut		Sh/Clst: m gy to brn gy	1.57	9.05	1.61	5.62	2.32	390	69	10.6	0.15	438	0486-3L
3759.00	cut		Sh/Clst: m gy to brn gy	1.44	9.97	1.67	5.97	2.72	367	61	11.4	0.13	440	0487-2L
3762.00	cut		Sh/Clst: m gy to brn gy	2.24	16.61	1.34	12.40	4.02	413	33	18.9	0.12	430	0488-2L
3765.00	cut		Sh/Clst: m gy to brn gy	1.76	11.20	1.35	8.30	3.10	361	44	13.0	0.14	438	0489-2L
3768.00	cut		Sh/Clst: m gy to brn gy	1.33	7.76	1.37	5.66	2.48	313	55	9.1	0.15	437	0490-2L
3771.00	cut		Sh/Clst: m gy to brn gy to drk gy	1.39	7.10	1.43	4.97	2.43	292	59	8.5	0.16	435	0491-2L
3774.00	cut		Sh/Clst: m gy to brn gy to drk gy	1.42	11.02	1.64	6.72	3.41	323	48	12.4	0.11	433	0492-1L
3777.00	cut		Sh/Clst: m gy to brn gy to drk gy	1.43	6.29	1.44	4.37	2.43	259	59	7.7	0.19	438	0493-1L
3780.00	cut		Sh/Clst: m gy to brn gy to drk gy	0.85	7.76	1.07	7.25	3.23	240	33	8.6	0.10	431	0494-1L
3783.00	cut		Sh/Clst: m gy to brn gy to drk gy	1.98	9.67	1.16	8.34	3.18	304	36	11.7	0.17	432	0495-1L
3786.00	cut		Sh/Clst: m gy to brn gy to drk gy	1.36	8.30	1.28	6.48	2.63	316	49	9.7	0.14	440	0496-1L
3789.00	cut		Sh/Clst: m gy to brn gy to drk gy	1.45	9.10	1.35	6.74	2.99	304	45	10.6	0.14	438	0497-1L
3792.00	cut		Sh/Clst: m gy to brn gy to drk gy	1.35	8.43	1.27	6.64	2.74	308	46	9.8	0.14	438	0498-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3795.00	cut		Sh/Clst: m gy to brn gy to drk gy	0.79	8.35	0.95	8.79	3.30	253	29	9.1	0.09	432	0499-1L
3798.00	cut		Sh/Clst: m gy to brn gy to drk gy	1.19	6.93	1.21	5.73	2.62	265	46	8.1	0.15	436	0500-1L
3801.00	cut		Sh/Clst: m gy to drk gy	0.99	7.46	1.19	6.27	2.62	285	45	8.4	0.12	437	0501-1L
3804.00	cut		Sh/Clst: m gy to drk gy	1.06	7.66	1.02	7.51	2.94	261	35	8.7	0.12	435	0502-1L
3807.00	cut		Sh/Clst: m gy to drk gy	1.31	9.72	1.09	8.92	2.95	329	37	11.0	0.12	436	0503-1L
3810.00	cut		Sh/Clst: m gy to drk gy	0.98	5.39	0.88	6.13	2.09	258	42	6.4	0.15	439	0504-1L
3813.00	cut		Sh/Clst: m gy to drk gy	0.92	5.31	0.92	5.77	2.46	216	37	6.2	0.15	436	0505-1L
3816.00	cut		Sh/Clst: m gy to drk gy	0.83	4.85	1.08	4.49	1.93	251	56	5.7	0.15	442	0506-1L
3819.00	cut		Sh/Clst: m gy to drk gy	0.90	7.29	1.03	7.08	2.45	298	42	8.2	0.11	439	0507-1L
3822.00	cut		Sh/Clst: m gy to drk gy	1.45	7.89	0.83	9.51	2.47	319	34	9.3	0.16	428	0508-1L
3825.00	cut		Sh/Clst: m gy to drk gy	1.04	5.72	0.88	6.50	2.51	228	35	6.8	0.15	439	0509-1L
3828.00	cut		Sh/Clst: m gy to drk gy	1.25	10.13	1.24	8.17	3.05	332	41	11.4	0.11	437	0510-1L
3831.00	cut		Sh/Clst: m gy to drk gy	0.42	2.97	1.16	2.56	1.70	175	68	3.4	0.12	438	0511-1L
3834.00	cut		Sh/Clst: lt gy	0.83	1.80	3.06	0.59	1.19	151	257	2.6	0.32	434	0512-4L
3837.00	cut		Sh/Clst: lt gy	0.67	1.86	2.78	0.67	1.14	163	244	2.5	0.26	435	0513-4L
3840.00	cut		Sh/Clst: m gy to drk gy	1.54	9.94	1.40	7.10	3.24	307	43	11.5	0.13	437	0514-1L

Table 3: Rock-Eval table for well NOCS 33/6-2

Depth unit of measure: m

Depth	Typ	Form	Lithology	S1	S2	S3	S2/S3	TOC	HI	OI	PP	PI	Tmax	Sample
3843.00	cut		Sh/Clst: lt gy	4.11	4.07	2.54	1.60	1.28	318	198	8.2	0.50	343	0515-4L
3846.00	cut		Sh/Clst: lt gy to m gy	0.87	2.83	1.99	1.42	1.35	210	147	3.7	0.24	437	0516-3L
3849.00	cut		Sh/Clst: lt gy to m gy	0.51	1.76	1.71	1.03	1.29	136	133	2.3	0.22	437	0517-3L
3852.00	cut		Sh/Clst: lt gy to m gy	1.57	3.17	2.00	1.59	1.27	250	157	4.7	0.33	439	0518-2L
3855.00	cut		Sh/Clst: lt gy to m gy	3.26	6.56	3.88	1.69	1.27	517	306	9.8	0.33	439	0519-2L
3858.00	cut		Sh/Clst: lt gy to m gy	1.12	2.41	2.10	1.15	1.19	203	176	3.5	0.32	438	0520-2L
3861.00	cut		Sh/Clst: lt gy to m gy	1.31	2.78	1.79	1.55	1.21	230	148	4.1	0.32	438	0521-2L
3864.00	cut		Sh/Clst: lt gy to m gy	1.20	2.78	2.04	1.36	1.20	232	170	4.0	0.30	440	0522-2L
3867.00	cut		Sh/Clst: m gy to drk gy	1.73	2.98	1.18	2.53	1.21	246	98	4.7	0.37	434	0523-1L
3870.00	cut		Sh/Clst: lt gy to m gy	1.28	3.33	1.71	1.95	1.41	236	121	4.6	0.28	435	0524-2L
3873.00	cut		Sh/Clst: lt gy to m gy	0.59	1.88	1.29	1.46	1.14	165	113	2.5	0.24	436	0525-2L
3876.00	cut		Sh/Clst: lt gy to m gy	1.30	2.25	1.31	1.72	1.13	199	116	3.5	0.37	435	0526-2L
3879.00	cut		Sh/Clst: m gy to drk gy	0.78	2.37	0.94	2.52	1.72	138	55	3.1	0.25	437	0527-1L
3882.00	cut		Sh/Clst: lt gy to m gy	1.10	2.73	1.78	1.53	1.17	233	152	3.8	0.29	437	0528-2L
3885.00	cut		Sh/Clst: m gy to drk gy	0.65	1.36	0.61	2.23	1.40	97	44	2.0	0.32	432	0529-1L
3888.00	cut		Sh/Clst: lt gy to m gy	1.62	3.10	1.36	2.28	1.23	252	111	4.7	0.34	435	0530-2L