

Table 1: Nexen Phase III Final Proceeding Evidence									
Well	Pool	Nexen Wbsk C	Nexen Wbsk D	Comments	Core Photo Location	Calculated RGS		From: RGS Tops and Markers Table	
		Gas Thickness (m)	Shale Thickness from core (m)			Wbsk D Shale Thickness	3098	3099	3295
						Wbsk D Shale	Wbsk D Valley Fill	Wbsk D Shale	McM A1 Seq
Wells allowed to produce gas from RGS and Decision 2004-045.									
Wells shut in from RGS.									
AA/3-18-84-6W4	Newby Wbsk U/D-013		no core	See Phase 3 Interim Proceeding evidence		1.5	294.7		296.2
AA/5-20-84-6W4		0?; old logs	not cored			-			
AA/2-31-84-6W4		0?; old logs	not cored			-			
AA/13-27-84-6W4	Newby Wbsk-McM G			See Phase 3 Interim Proceeding evidence		0.3	222.8		223.1
AA/10-14-84-7W4		0.2	not cored			-			
AA/10-19-84-7W4		0.9	0.31		Appendix 1	-			
AA/12-20-84-7W4		0	not cored			0.7	384.3		385
AA/4-21-84-7W4		0	0.38; possible missing core?		Appendix 1	-			
AA/10-21-84-7W4		0	0.5		Appendix 1	-			
AA/11-22-84-7W4		0	not cored			-			
AA/10-23-84-7W4		0	not cored			-			
AA/7-26-84-7W4		0	not cored			-			
AA/7-27-84-7W4		0	0.33		Appendix 1	-			
AA/11-27-84-7W4		0	not deposited?; core missing/out of order?			-			
AA/16-27-84-7W4		0	0.4		Appendix 1	-			
AA/6-28-84-7W4		0	not cored			-			
AA/12-28-84-7W4			0.4	large vertical burrows	Appendix 1	-			
AA/1-30-84-7W4		0	not cored			0.4	325.8		326.2
AA/1-32-84-7W4		0	0.4		Appendix 1	0.5	277	277.5	
AA/5-32-84-7W4		0	0.4	large vertical burrows	Appendix 1	-			
AA/7-32-84-7W4		0	0.43	large vertical burrows	Appendix 1	-			
AA/6-33-84-7W4		0	0.35	large vertical burrows	Appendix 1	-			
AA/8-33-84-7W4			0.43		Appendix 1	-			
AA/6-34-84-7W4		0	0.36		Appendix 1	1.5	229.9		231.4
AA/14-34-84-7W4		0	poor core; rubble			-			
AA/6-35-84-7W4		0	not cored			0.5	215.5		216
AA/14-35-84-7W4		0	0.45		Appendix 1	-			
AA/1-7-85-6W4		0	not cored			0.5	216.8		217.3
AA/10-7-85-6W4		neutron-density touching	0.33		Appendix 2	-			
AA/14-7-85-6W4		0	0.28			-			
AA/15-17-85-6W4	Newby Wbsk U/D-075		no core	See Phase 3 Interim Proceeding evidence		0.8	173.2		174
AA/2-18-85-6W4		0	0.31	large vertical burrows	Appendix 2	-			
AA/4-18-85-6W4		0	0.28		Phase 3 Interim Proceeding evidence	-			
AA/5-18-85-6W4		0	0.35		Appendix 2	-			
AA/6-18-85-6W4		0	0.35	large vertical burrows	Appendix 2	-			
AA/9-18-85-6W4		0	0.33	large vertical burrows	Appendix 2	-			
AA/10-18-85-6W4		0	0.34	large vertical burrows	Appendix 2	-			

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		Gas Thickness (m)	Shale Thickness from core (m)			Wbsk D Shale Thickness	3098	3099	3295
						Wbsk D Shale	Wbsk D Shale	Wbsk D Valley Fill	McM A1 Seq
Wells allowed to produce gas from RGS and Decision 2004-045.									
Wells shut in from RGS.									
AA/12-18-85-6W4		0	0.32		Appendix 2	1.0	181		182
AA/13-18-85-6W4		0	0.38	poorly defined; not fissile; present?	Appendix 2	-			
AA/14-18-85-6W4			not cored			-			
AA/15-18-85-6W4		0	not cored			-			
AA/16-18-85-6W4		0	0.24		Appendix 2	-			
AA/2-19-85-6W4		0	0.23	large vertical burrows possible missing core at base Wbsk D	Appendix 2	-			
AA/3-19-85-6W4		0	0.44		Appendix 2	-			
AA/4-19-85-6W4		0	not cored			0.6	177.4		178
<i>Phase 3 Interim Proceeding evidence</i>									
AA/5-19-85-6W4		0	0.34			0.5	199		199.5
AA/6-19-85-6W4		0	poor core			0.8	200.1		200.9
AA/8-19-85-6W4		0	0.28	at top of core; questionable thickness?	Appendix 2	0.9	216.9		217.8
AA/9-19-85-6W4		0	0.29	large vertical burrows	Appendix 2	0.7	222.3		223
AA/10-19-85-6W4		0	0.32	large vertical burrows	Appendix 2	0.7	210		218.7
AA/12-19-85-6W4		neutron-density approach	not cored			0.7	192		192.7
AA/14-19-85-6W4		0	0.47	0.47; 0.105m of this thickness may be drilling mud	Appendix 2	0.6	205.4		206
AA/15-19-85-6W4		0	0.31	large vertical burrows	Appendix 2	0.7	216.3		217
AA/16-19-85-6W4		0	0.34	large vertical burrows	Appendix 2	0.6	219.5		220.1
AA/4-20-85-6W4		0	not cored			0.8	179		179.8
AA/6-20-85-6W4		0	0.44		Appendix 2	0.8	224.7		225.5
AA/8-20-85-6W4		0.9	not cored			0.8	177.2		178
AA/9-20-85-6W4		1	0.31		Appendix 2	-			
AA/10-20-85-6W4		0	0.31	large vertical burrows	Appendix 2	0.3	223.9		224.2
AA/11-20-85-6W4		0	0.36	large vertical burrows	Appendix 2	-			
AA/12-20-85-6W4		0	0.26	0.26	Appendix 2	0.9	223.3		224.2
AA/14-20-85-6W4		0	0.34		Appendix 2	0.7	234		234.7
AA/15-20-85-6W4		0	0.16			-			
<i>Phase 3 Interim Proceeding</i>									
AA/16-20-85-6W4		1	0.38			0.4	178		178.4
AA/4-21-85-6W4		?, old logs	not cored			-			
AA/10-21-85-6W4		1.2	not cored			0.8	179		179.8
AA/12-21-85-6W4		1.2	not cored			0.7	179.1		179.8
AA/14-21-85-6W4		1.3	0.29	large vertical burrows	Appendix 2	0.8	177		177.8
AA/4-28-85-6W4		0	not cored			0.9	169		169.9
AA/6-28-85-6W4		0	0.34	large vertical burrows	Appendix 2	0.5	185.8		186.3
AA/12-28-85-6W4		0.5	0.24	large vertical burrows	Appendix 2	0.3	174.8		175.1
AA/2-29-85-6W4		0	0.47	large vertical burrows	Appendix 2	0.5	195		195.5
AA/4-29-85-6W4		0	0.29	large vertical burrows	Appendix 2	1.1	207		208.1
AA/8-29-85-6W4		0.7	not cored			0.8	170.2		171
AA/9-29-85-6W4		1	0.29		Appendix 2	-			
AA/10-29-85-6W4		-	eroded			-			
AA/13-29-85-6W4		0	not cored			0.5	183.5		184
AA/14-29-85-6W4		0	0.26	large vertical burrows	Appendix 2	0.8	177.3		178.1
AA/16-29-85-6W4		1	no core photos			0.7	172.3		173
AA/2-30-85-6W4		0	no core photos			0.5	213.5		214
AA/4-30-85-6W4		0	missing core			0.3	188		188.3
AA/5-30-85-6W4		0	0.47	poorly defined; not fissile; present?	Appendix 2	0.5	193.5		194
AA/8-30-85-6W4		0	not cored			0.6	210		210.6
AA/9-30-85-6W4		0	0.25		Appendix 2	0.7	211		211.7
AA/10-30-85-6W4		?	not cored	1964 well; poor logs		-			
AB/10-30-85-6W4		0	0.34		Appendix 2	0.3	213		213.3
AA/11-30-85-6W4		0	0.3		Appendix 2	0.7	205.3		206
AA/12-30-85-6W4		0	0.34	large vertical burrows	Appendix 2	0.4	190		190.4
AA/13-30-85-6W4		0	max 0.33m?	0.13m in core; 0.2m missing core reported	Appendix 2	0.8	190.2		191

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Well	Pool	Nexen Wbsk C	Nexen Wbsk D	Comments	Core Photo Location	Calculated RGS		From: RGS Tops and Markers Table	
		Gas Thickness	Shale Thickness			Wbsk D Shale	3098	3099	3295
		(m)	from core (m)			Thickness	Wbsk D Shale	Wbsk D Valley Fill	McM A1 Seq
Wells allowed to produce gas from RGS and Decision 2004-045.									
Wells shut in from RGS.									
AA/14-30-85-6W4		0	0.34		Appendix 2	0.5	201.5		202
AA/16-30-85-6W4		0	0.31		Appendix 2	0.4	194.9		195.3
AA/1-31-85-6W4		0	0.21		Appendix 2	0.2	172.8		173
AA/2-31-85-6W4		0	0.39		Appendix 2	0.8	189.2		190
AA/4-31-85-6W4		0	0.24		Appendix 2	0.6	195.7		196.3
AA/5-31-85-6W4		0	0.23		Appendix 2	0.7	190		190.7
AA/8-31-85-6W4		0.5	not cored			0.5	169.5		170
AA/12-31-85-6W4		0	0.24		Appendix 2	1.1	191.2		192.3
AA/16-31-85-6W4		0	0.16		Appendix 2	0.4	171.9		172.3
AA/6-32-85-6W4		0	0.27		Appendix 2	0.4	174		174.4
AA/12-32-85-6W4		0	not cored			0.4	165		165.4
AA/13-32-85-6W4		0	0.23		Appendix 2	0.5	163		163.5
AA/2-13-85-7W4		0	0.29	large vertical burrows	Appendix 3	1.2	181.6		182.8
AA/4-13-85-7W4		0	0.4	large vertical burrows	Appendix 3	-			
AA/6-13-85-7W4		0	not deposited?			0.5	178.5		180
AA/9-13-85-7W4		0	not cored			1	187		188
AA/10-13-85-7W4		0	0.22		Appendix 3	0.6	183		183.6
AA/12-13-85-7W4		0	0.34	large vertical burrows	Appendix 3	1	164.2		165.2
AA/14-13-85-7W4		0	0.31		Appendix 3	0.7	177.5		178.2
AA/4-24-85-7W4		neutron-density touching	0.42		Appendix 3	0.9	163		163.9
AA/6-24-85-7W4		0	0.41		Appendix 3	0.5	195		195.5
AA/7-24-85-7W4		0	0.3		Appendix 3	-			
AA/8-24-85-7W4		0.8	not cored			0.7	188.3		189
AB/8-24-85-7W4		0	0.32	large vertical burrows	Appendix 3	0.7	197		197.7
AA/9-24-85-7W4		0.9	0.26		Appendix 3	0.5	194		194.5
AA/11-24-85-7W4		0	0.27?; drilling mud above it?		Appendix 3	-			
AA/12-24-85-7W4		0	0.18?; missing core at base		Appendix 3	0.8	183		183.8
AA/14-24-85-7W4		neutron-density approach	0.21		Appendix 3	0.8	183		183.8
AA/15-24-85-7W4		0	0.61		Appendix 3	-			
AA/16-24-85-7W4		0	0.29		Appendix 3	0.5	195.5		196
AA/2-25-85-7W4		0	0.22	large vertical burrows	Appendix 3	0.5	188		188.5
AA/4-25-85-7W4		1.3	0.32	large vertical burrows	Appendix 3	0.8	184		184.8
AA/6-25-85-7W4		0	0.27		Appendix 3	0.7	190.3		191
AA/8-25-85-7W4		0.9	no core photos			1	186		187
AA/9-25-85-7W4		0	not cored		Appendix 3	0.5	183		183.5
AA/10-25-85-7W4		0	not cored		Appendix 3	0.6	183.4		184
AA/11-25-85-7W4		0	0.39		Appendix 3	0.6	181.5		182.1
AA/12-25-85-7W4		0	0.29		Appendix 3	0.7	185.5		186.2
AA/15-25-85-7W4		1.1	not cored			0.8	172.5		173.3
AA/16-25-85-7W4		0	0.32		Appendix 3	1.5	181.2		182.7
AA/1-36-85-7W4		0	0.27		Appendix 3	0.7	192.3		193
AA/2-36-85-7W4		0	0.32	large vertical burrows	Appendix 3	2	177		179
AA/4-36-85-7W4		neutron-density touching	0.33	large vertical burrows	Appendix 3	0.9	178		178.9
AA/6-36-85-7W4		neutron-density touching	0.26	large vertical burrows	Appendix 3	1.1	172.3		173.4
AA/7-36-85-7W4		0.2	0.35		Appendix 3	0.9	183.2		184.1
AA/8-36-85-7W4		0	not cored			1	188		189
AA/9-36-85-7W4		0	not cored			1	188.3		189.3
AA/10-36-85-7W4		0	0.33		Appendix 3	0.7	186.8		187.5
AA/11-36-85-7W4		0	not cored			1	171		172
AA/12-36-85-7W4		? (no porosity log)	0.29		Appendix 3	-			
AB/12-36-85-7W4		0.5	0.29		Appendix 3	1	176		177
AA/13-36-85-7W4		0.5	0.34; missing/disturbed core		Appendix 3	0.5	180		180.5
AA/14-36-85-7W4		1.4	0.28	large vertical burrows	Appendix 3	0.5	180.5		181
AA/15-36-85-7W4		0	0.23		Appendix 3	0.7	187.3		188
AA/16-36-85-7W4		0	not cored			0.5	188.5		189

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Well	Pool	Nexen Wbsk C	Nexen Wbsk D	Comments	Core Photo Location	Calculated RGS			
		Gas Thickness	Shale Thickness			Wbsk D Shale Thickness	From: RGS Tops and Markers Table		
		(m)	from core (m)				3098	3099	3295
						Wbsk D Shale	Wbsk D Valley Fill	McM A1 Seq	
Wells allowed to produce gas from RGS and Decision 2004-045.									
Wells shut in from RGS.									
AA/6-5-86-6W4			not cored			-			
AA/15-5-86-6W4			0.2		Appendix 4	-			
AA/2-6-86-6W4		neutron-density touching	not cored			0.5	165		165.5
AA/4-6-86-6W4		0	not cored			0.5	182		182.5
AA/6-6-86-6W4		0	0.19	large vertical burrows	Appendix 4	0.6	169.9		170.5
AA/8-6-86-6W4		neutron-density touching	0.21	large vertical burrows	Appendix 4	0.5	156		156.5
AB/10-6-86-6W4		0	0.22	large vertical burrows	Appendix 4	0.8	171.2		172
AA/14-6-86-6W4		0	lost core?; core boxes out of order			-			
AA/16-6-86-6W4		0	not cored			0.5	155		155.5
AA/1-7-86-6W4		eroded	eroded			-			
AA/2-7-86-6W4		neutron-density approach; no cross-over	not cored			0.5	157.5		158
AA/4-7-86-6W4		0	0.25		Appendix 4	0.6	165.5		166.1
AA/6-7-86-6W4		neutron-density touching	not cored			0.8	156.5		157.3
AA/8-7-86-6W4		neutron-density touching	not cored			1	156		157
AA/9-7-86-6W4		0	0.26		Appendix 4	-			
AA/10-7-86-6W4		0	not cored			1.1	157.5		158.6
AA/11-7-86-6W4		neutron-density approach; no cross-over	0.29		Appendix 4	-			
AA/12-7-86-6W4		0	no core photos			0.7	166.3		167
AA/13-7-86-6W4		1	not cored			-			
AA/14-7-86-6W4		0	not cored			0.9	159.1		160
AA/16-7-86-6W4			not cored			0.7	157.3		158
AA/4-8-86-6W4		0	not cored			-			
AA/5-8-86-6W4		0	0.26		Appendix 4	-			
AA/6-8-86-6W4		eroded	eroded			-			
AA/11-8-86-6W4		eroded	eroded			-			
AA/13-8-86-6W4		0	not cored			-			
AA/4-17-86-6W4		0	0.22	large vertical burrows	Appendix 4	-			
AA/1-1-86-7W4		0	0.45		Appendix 5	0.8	187.1		187.9
AA/2-1-86-7W4		0	not cored			0.9	183.7		184.6
AA/3-1-86-7W4		neutron-density approach; no cross-over	0.32	large vertical burrows	Appendix 5	0.7	176.8		177.5
AA/4-1-86-7W4		0.5	0.31		Phase 3 Interim Proceeding evidence	0.7	187		187.7
AA/6-1-86-7W4		0.9	0.75		Phase 3 Interim Proceeding evidence	0.9	179.9		180.8
AA/7-1-86-7W4		0	not cored			0.6	175.5		176.1
AA/8-1-86-7W4		0	not cored			0.7	179.3		180
AA/10-1-86-7W4		neutron-density approach; no cross-over	0.24		Phase 3 Interim Proceeding evidence	0.5	179.3		179.8
AA/11-1-86-7W4	Newby Wbsk U/D-050	1.9	0.27		Phase 3 Interim Proceeding evidence	0.6	177.5		178.1
AA/12-1-86-7W4		1.2	missing core or not deposited?		Appendix 5	0.8	187.2		188
AA/13-1-86-7W4		0	0.27	large vertical burrows	Appendix 5	-			
AA/14-1-86-7W4		0.3	0.3		Appendix 5	0.7	181.3		182
AA/16-1-86-7W4		0	not cored			1	166		167

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		(m)	from core (m)				3098	3099	3295
						Wbsk D Shale	Wbsk D Valley Fill	McM A1 Seq	
Wells allowed to produce gas from RGS and Decision 2004-045.									
Wells shut in from RGS.									
					Phase 3 Interim Proceeding evidence				
AA/2-11-86-7W4	Newby Wbsk U/D-082		0.26			0.8	185.5		186.3
AA/8-11-86-7W4		1.1	0.45		Appendix 5	0.8	185.6		186.4
					Phase 3 Interim Proceeding evidence				
AA/16-11-86-7W4		neutron-density approach		0.21		0.7	190.3	191	
AA/2-12-86-7W4		0	0.27	large vertical burrows	Appendix 5	0.3	174		174.3
AA/4-12-86-7W4		0.5	0.24		Appendix 5	0.5	182		182.5
AA/8-12-86-7W4		0	0.23	large vertical burrows	Appendix 5	-			
AA/9-12-86-7W4		0	0.31; core boxes mixed up		Appendix 5	-			
AA/10-12-86-7W4		1.2	0.22		Appendix 5	-			
AA/11-12-86-7W4		0.5	0.43; possible lost core at base?		Appendix 5	0.6	180.4		181
AA/16-12-86-7W4		0	0.26		Appendix 5	0.7	171		171.7
AA/2-13-86-7W4		0	0.24	large vertical burrows	Appendix 5	-			
AA/8-13-86-7W4		neutron-density approach		not cored		1	159	160	
AA/10-13-86-7W4		0	0.28		Appendix 5	-			
AA/12-13-86-7W4		1.2	right at top of core?; hard to tell; possible drilling mud?			0.4	175.9	176.3	
AA/14-13-86-7W4		0	0.21		Appendix 5	0.8	171	171.8	
AA/16-13-86-7W4		0	0.22	large vertical burrows	Appendix 5	-			
AA/16-14-86-7W4		1	0.08		Appendix 5	0.9	181.2	182.1	
					Phase 3 Interim Proceeding evidence				
AA/6-22-86-7W4		1.5	0.39			0.3	189	189.3	
					Phase 3 Interim Proceeding evidence				
AA/10-22-86-7W4		0.75	0.31			0.9	186.3		187.2
					Phase 3 Interim Proceeding evidence				
AA/6-23-86-7W4	Newby Wbsk U/D-052		0.52			1.2	177.8		179
AB/07-23-86-7W4		1.7	0.23	large vertical burrows	Appendix 5	-			
AA/09-23-86-7W4		0	0.26	large vertical burrows	Appendix 5	-			
					Phase 3 Interim Proceeding evidence				
AA/11-23-86-7W4	Newby Wbsk U/D-052		0.33			1.5	173.5		175
AA/15-23-86-7W4			0.31	large vertical burrows	Appendix 5	0.9	171.2		172.1
AA/2-24-86-7W4		0	0.18	large vertical burrows	Appendix 5	0.8	170		170.8
AA/4-24-86-7W4		0	0.4		Appendix 5	0.9	180		180.9
AA/6-24-86-7W4		neutron-density approach		missing core		1.5	166.2		167.7
AA/4-26-86-7W4		1.8	not deposited?; missing core		Appendix 5	1	170		171
					Phase 3 Interim Proceeding evidence				
AA/7-26-86-7W4	Newby Wbsk U/D-052		0.19			1.7	164		165.7
AA/16-26-86-7W4		1.2	0.15	large vertical burrows	Appendix 5	1	168		169
					Phase 3 Interim Proceeding evidence				
AA/10-27-86-7W4			0.3			1.0	193		194
					Phase 3 Interim Proceeding evidence				
AA/6-28-86-7W4	Newby Wbsk U/D-053		0.57			0.5	188		188.5

Table 1: Nexen Phase III Final Proceeding Evidence									
Well	Pool	Nexen Wbsk C	Nexen Wbsk D	Comments	Core Photo Location	Calculated RGS		From: RGS Tops and Markers Table	
		Gas Thickness (m)	Shale Thickness from core (m)			Wbsk D Shale Thickness	3098	3099	3295
Well	Pool	(m)	from core (m)	Comments	Location	Thickness	Wbsk D Shale	Wbsk D Valley Fill	McM A1 Seq
Wells allowed to produce gas from RGS and Decision 2004-045.									
Wells shut in from RGS.									
AA/7-33-86-7W4	Newby Wbsk U/D-055		0.22						
		neutron-density approach	0.2		Phase 3 Interim Proceeding evidence Phase 3 Interim Proceeding evidence	0.9	172.1		173
AA/7-34-86-7W4			0.2			1.3	173.5		174.8
AA/15-34-86-7W4		1.5	0.21	large vertical burrows	Appendix 5	-			
AA/8-35-86-7W4		0	0.26	large vertical burrows	Appendix 5	0.5	177		177.5
AA/8-36-86-7W4		1	0.18	large vertical burrows	Appendix 5	0.7	154.4		155.1
AA/6-2-87-7W4		0.5	not cored			-			
AA/11-2-87-7W4		1	0.16	oil-stained Wbsk C; oil-stained vertical burrows	Appendix 6	-			
AA/16-3-87-7W4		neutron-density touching	0.17	oil-stained Wbsk C; oil-stained vertical burrows	Appendix 6	-			
AA/3-10-87-7W4		2.1	not cored			-			
AA/16-10-87-7W4		neutron-density touching	0.15?;missing core; oil-stained Wbsk and burrows	oil-stained Wbsk C; oil-stained vertical burrows	Appendix 6	-			
AA/8-11-87-7W4		1	not cored			-			
AA/11-11-87-7W4		0.5	0.2	oil-stained Wbsk C; oil-stained vertical burrows	Appendix 6	-			