

Table 2. Detected top of overpressure for 112 petroleum exploration wells in the Baufort-Mackenzie Basin

UWI	Well name	Top of overpressure zone				Comments
		m SL	m GL	Quality	OPZ@Seq. / Fm.	
300E566950136450	Aagnerk E-56	870		b	Kugmallit	Appendix B
300C156930135450	Adgo C-15	2717		b	Taglu	Appendix B
300F286930135450	Adgo F-28	2525		b	Taglu	Appendix B
300H296930135450	Adgo H-29	3087		b	Taglu	Appendix B
300J276930135450	Adgo J-27	2585		a	Aklak	Appendix A
300P256930135450	Adgo P-25	2140		b	Aklak	Appendix B
300P096940137450	Adlartok P-09	1760		a	Aklak	Appendix A
302I457030133300	Aiverk 2I-45	2732		b	Iperk	Appendix A
302I457030133300	Aiverk 2I-45	3913		a	Kugmallit	Appendix A
302I457030133302	Akpak 2P-35	2170		a	Iperk	Appendix A
300O867010133300	Amauligak O-86	3658		b	Kugmallit	Appendix B
300O097000133300	Amerk O-09	2830		b	Kugmallit	Appendix A
300O097000133300	Amerk O-09	3870		b	Richards	Appendix A
300O097000133300	Amerk O-09	4400		a	Richards	Appendix A
300E907020135000	Arluk E-90	2092		b	Iperk	Appendix B
300E907020135000	Arluk E-90	3350		b	Kugmallit	Appendix B
300K066950133450	Arnak K-06	3700		b	Taglu	Appendix B
300L306950133450	Arnak L-30	3353		a	Kugmallit	Appendix A
300N447000136000	E. Tarsiut N-44	2050		b	Kugmallit	Appendix B
300N447000136000	E. Tarsiut N-44	3068		c	Richards	Appendix B
300N447000136001	E. Tarsiut N-44A	2106		b	Kugmallit	Appendix B
300M566950140000	Edlok M-56 (N-56)	2281		c	Taglu	Appendix C
300I486910135450	Ellice I-48		1227	c	Richards	Appendix B
300I486910135450	Ellice I-48		2270	b	Taglu	Appendix B
300I486910135450	Ellice I-48		3064	b	Taglu	Appendix B
300O146910135450	Ellice O-14		2647	b	Aklak	Appendix B
300G076930135300	Garry G-07		3091	b	Richards	Appendix B
300P046930135300	Garry P-04		2720	b	Taglu	Appendix B
300G076940134000	Hansen G-07		3081	b	Richards	Appendix B
300B417030132000	Havik B-41	2218		a	Iperk	Appendix A
300B417030132000	Havik B-41	3632		a	Richards	Appendix A
300J176920136150	Ikattok J-17	1454		a	Aklak	Appendix A
300J176920136150	Ikattok J-17	3656		b	Aklak	Appendix A
300B486940135000	Immerk B-48	1952		b	Kugmallit	Appendix B
300A066950137000	Immiugak A-06	1600		c	Richards	Appendix B
300A066950137000	Immiugak A-06	3040		b	Taglu	Appendix B
300B357040134000	Irkuluk B-35	3541		a	Iperk	Appendix A
300E277000134150	Isserk E-27	3877		b	Kugmallit	Appendix B
302O617010134000	Issungnak 2O-61	3456		b	Kugmallit	Appendix B
300I277000134000	Itiyok I-27	3300		b	Kugmallit	Appendix B
300C526940134150	Ivik C-52		2015	b	Richards	Appendix B
300J266940134150	Ivik J-26		3190	b	Richards	Appendix B
300K546940134150	Ivik K-54		2600	b	Richards	Appendix B
300O076950136000	Kadluk O-07	2445		a	Kugmallit	Appendix A
300J947050133300	Kenaloak J-94	3780		b	Iperk	Appendix B
300A437000135450	Kiggavik A-43	2562		a	Kugmallit	Appendix A
300N466910134450	Kikorlok N-46		1471	b	Reindeer	Appendix B
300F486930134000	Kilagmiotak F-48		3262	a	Taglu	Appendix A
300F486930134000	Kilagmiotak F-48		4005	b	Taglu	Appendix A
300J546950137150	Kingark J-54	1025		b	Aklak	Appendix B

UWI	Well name	Top of overpressure zone				Comments
		m SL	m GL	Quality	OPZ@Seq. / Fm.	
300J546950137150	Kingark J-54	1713		b	Aklak	Appendix B
300O206850134450	Koakoak O-22	2427		a	Iperk	Appendix A
300N677010133000	Kogyuk N-67	2450		a	Mackenzie Bay	Appendix A
300N677010133000	Kogyuk N-67	3706		b	Kugmallit	Appendix A
302I447030135000	Kopanoar 2I-44	2473		a	Iperk	Appendix A
302I447030135000	Kopanoar 2I-44	3858		c	Kugmallit	Appendix A
300M137030135000	Kopanoar M-13	2438		a	Iperk	Appendix A
300M137030135000	Kopanoar M-13	4071		b	Kugmallit	Appendix A
300L466900135150	Kugpik L-46		1376	a	Aklak	Appendix A
300C586920135000	Kumak C-58		3148	b	Aklak	Appendix B
300J066920135000	Kumak J-06		2350	a	Taglu	Appendix A
300K166920135000	Kumak K-16		2893	a	Aklak	Appendix A
300M156910135150	Kurk M-15		1972	a	Taglu	Appendix A
300M396910135150	Kurk M-39	2304		c	Taglu	Appendix C
300M396910135150	Kurk M-39	2780		c	Aklak	Appendix C
300E296920135300	Langley E-29		3112	b	Aklak	Appendix B
300A066930134300	Mallik A-06		2330	a	Richards	Appendix A
300A066930134300	Mallik A-06		3231	a	Taglu	Appendix A
300J376930134300	Mallik J-37		1926	a	Richards	Appendix A
300L386930134300	Mallik L-38		2288	c	Richards	Appendix C
300P596930134300	Mallik P-59		2146	b	Richards	Appendix B
300I536950136150	Minuk I-53	1445		a	Kugmallit	Appendix A
300I536950136150	Minuk I-53	2057		a	Richards	Appendix A
300I536950136150	Minuk I-53	2873		a	Taglu	Appendix A
300J236920135450	N. Ellice J-23		1674	b	Taglu	Appendix B
300J236920135450	N. Ellice J-23		2923	b	Taglu	Appendix B
300L396920135450	N. Ellice L-39		1556	a	Taglu	Appendix A
300L867010134000	N. Issungnak L-86	3753		a	Kugmallit	Appendix A
300O447010137000	Natiak O-44	2309		b	Kugmallit	Appendix B
300O447010137000	Natiak O-44	3920		b	Aklak	Appendix B
300E566950139300	Natsek E-56	2560		c	Aklak	Appendix C
300K597030136000	Nektoralik K-59	1341		b	Iperk	Appendix A
300K597030136000	Nektoralik K-59	2095		a	Iperk	Appendix A
300J677030133000	Nerlerk J-67	3024		b	Iperk	Appendix B
300M987030133000	Nerlerk M-98	2777		a	Iperk	Appendix A
300M987030133000	Nerlerk M-98	4350		a	Kugmallit	Appendix A
300B446940135450	Netserk B-44	2243		a	Richards	Appendix A
300B446940135450	Netserk B-44	3120		a	Richards	Appendix A
300F406940135450	Netserk F-40	2395		b	Kugmallit	Appendix A
300F406940135450	Netserk F-40	3566		a	Richards	Appendix A
300M196920135150	Niglintgak M-19		2779	b	Taglu	Appendix B
300L196950135150	Nipterk L-19	3315		c	Richards	Appendix C
300P326950135150	Nipterk P-32	1828		a	Richards	Appendix A
300C226950134450	Nuktak C-22		2431	b	Richards	Appendix B
300H016920136000	Olivier H-01		2757	b	Taglu	Appendix B
300O037030136300	Orvilruk O-03	2050		b	Iperk	Appendix B
300O037030136300	Orvilruk O-03	2803		b	Mackenzie Bay	Appendix B
300C606940136150	Paktoa C-60	1140		a	Richards	Appendix A
300B356940135150	Pelly B-35	2435		b	Kugmallit	Appendix B
300A057000136450	Pitsiulak A-05	1640		b	Kugmallit	Appendix B
300E176950134150	Pullen E-17	3498		a	Richards	Appendix A
300A416910134300	Reindeer A-41		1336	b	Taglu	Appendix B

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		m SL	m GL	Quality	OPZ@Seq. / Fm.	
300D276910134300	Reindeer D-27		2045	a	Aklak	Appendix A
300C366910134300	Reindeer F-36 (C-36)		1457	b	Taglu	Appendix B
300B356930136150	Sarpik B-35	2530		a	Aklak	Appendix A
300J206910135150	Shavilig J-20		1273	c	Reindeer	Appendix C
300I057030134300	Siulik I-05	2928		b	Iperk	Appendix B
300I057030134300	Siulik I-05	4232		b	Kugmallit	Appendix B
300C426930134450	Taglu C-42		3381	a	Taglu	Appendix A
300C426930134450	Taglu C-42		4289	b	Taglu	Appendix A
300D436930134450	Taglu D-43		2086	b	Richards	Appendix A
300D436930134450	Taglu D-43		3957	a	Taglu	Appendix A
300D556930134450	Taglu D-55		2400	b	Richards	Appendix A
300D556930134450	Taglu D-55		2970	a	Richards	Appendix A
300G336930134450	Taglu G-33		2300	a	Richards	Appendix A
300H546930134450	Taglu H-54		2092	b	Richards	Appendix B
300H066930135000	Taglu West H-06		2535	a	Richards	Appendix A
300H066930135000	Taglu West H-06		3985	a	Taglu	Appendix A
300P036930135000	Taglu West P-03		2168	b	Richards	Appendix B
300A257000136150	Tarsiut A-25	2077		a	Kugmallit	Appendix A
300A257000136150	Tarsiut A-25	3470		a	Taglu	Appendix A
300K266910135000	Titalik K-26		2920	a	Aklak	Appendix A
300K266910135000	Titalik K-26		1861	a	Taglu	Appendix A
300O156910135000	Titalik O-15		2502	b	Aklak	Appendix B
300O156910135000	Titalik O-15		1694	b	Taglu	Appendix B
300H246920134450	Toapolok H-24		2340	b	Taglu	Appendix B
300O546920134450	Toapolok O-54		2426	a	Taglu	Appendix A
300F306900134300	Tununuk F-30		2160	a	Aklak	Appendix A
300K106900134450	Tununuk K-10		1150	b	Aklak	Appendix B
300K106900134450	Tununuk K-10		1757	c	Taglu	Appendix B
302C507010132300	Ukalerk 2C-50	2874		b	Kugmallit	Appendix B
302C507010132300	Ukalerk 2C-50	4594		b	Richards	Appendix B
300J376930134150	Umiak J-37		2338	b	Richards	Appendix B
300N056930134150	Umiak N-05		2549	b	Richards	Appendix B
300N106930134150	Umiak N-10		2970	b	Richards	Appendix B
300N166930134150	Umiak N-16		2561	b	Richards	Appendix B
300L246940134300	Unark L-24	2794		a	Richards	Appendix A
302L246940134300	Unark L-24A	2831		b	Kugmallit	Appendix B
300B126920135150	Unipkat B-12	680	680	c	Reindeer	Appendix B
300B126920135150	Unipkat B-12		1120	b	Reindeer	Appendix B
300I226920135150	Unipkat I-22		3088	a	Aklak	Appendix A
300I226920135150	Unipkat I-22		1790	a	Taglu	Appendix A
300N126920135150	Unipkat N-12		1136	b	Taglu	Appendix B
300N126920135150	Unipkat N-12		1403	b	Taglu	Appendix B
300L426930135150	Upluk L-42		2780	c	Taglu	Appendix C
300M386930135150	Upluk M-38		2402	a	Richards	Appendix A
300P667020132000	Uviluk P-66	2120		a	Iperk	Appendix A
300P667020132000	Uviluk P-66	3486		a	Kugmallit	Appendix A
300P457000136150	W.Tarsiut P-45	1650		b	Kugmallit	Appendix B
300A286920134300	Ya Ya A-28		3579	a	Aklak	Appendix A
300M336920134300	Ya Ya M-33		2570	b	Aklak	Appendix B
300P536920134300	Ya Ya P-53		2446	b	Aklak	Appendix B