Pan American Energy Corp. Announces Results of Summer Prospecting Program at the Big Mack Lithium Project

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CALGARY, Aug. 09, 2023 - Pan American Energy Corp. (the "Company" or "Pan American") (CSE: PNRG) (OTC PINK: PAANF) (FRA: SS60) is pleased to announce assay results from its surface sampling program on the Big Mack Lithium Project. The results from the sampling program have provided valuable geochemical insight into the high-grade lithium mineralization observed at the Big Mack Pegmatite and Eleven Zone, as well as confirmed that high-grade lithium exists on the surface at the 6059 Pegmatite. The sampling program also identified other LCT pegmatites within the project area which are prospective for lithium, tantalum, and tin. The Company intends to continue its exploration efforts on the Big Mack Lithium Project with the aim of to delineating the full extent of the lithium-rich mineralized zones at the Project.

The program was carried out by Axiom Exploration Group Ltd ("Axiom") from May 18th, 2023 to June 7th, 2023, and consisted of sampling historically mapped surface exposed pegmatite occurrences across the Big Mack Lithium Project, as well as both known showings and other outcropping pegmatites along strike of the Big Mack and Sprinkler Zones. Channel sampling was used as a prospecting tool to obtain samples over pegmatites which were too flat and, therefore, difficult to acquire representative samples with a rock hammer/sledge. The program was designed to further refine drill targets and to test numerous surface mapped pegmatite occurrences that have not been historically analyzed for lithium.

Highlights of the 2023 Prospecting Program

- A total of 342 grab/channel samples were collected. Following analysis (described below under the heading "*Sampling, analytical methods and QA\QC protocols*"), 98 of the samples collected were shown to be above determined background threshold lithium values in the pegmatites and host rocks.
- Samples graded up to 3.21 % Li_2O, with 25 samples reporting lithium assays above 1.00% Li_2O from the Eleven, Big Mack, and 6059 zones. All three of these pegmatites have visible petalite on surface.
- Assays appear to show a geochemical trend (>1 km) continuing along strike between the Big Mack and Sprinkler/6059 Pegmatites, indicated by showings of anomalous lithium and other rare earth indicator elements.
- Channel sampling results returned 1.06 % Li_2O over 19.30 m across the Eleven Zone, and 1.72 % Li_2O over 6.30 m at the 6059 Pegmatite.
- Assays showed anomalous tantalum, tin, and rubidium, associated with the complex-type petalite bearing LCT pegmatites, including assays up to 150 ppm tantalum and 4200 ppm tin.

"We are excited about these promising surface sampling results, which help to validate our understanding of the Big Mack Lithium Project. Axiom Exploration's work has helped to further refine the Company's drill targeting and we look forward to continuing to advance exploration at the Big Mack Lithium Project to build on these results" said Jason Latkowcer, Chief Executive Officer of Pan American Energy Corp.

Figure 1: 2023 Big Mack Property Wide Surface Sample Locations and Li ppm

Figure 2: Big Mack Lithium Property Surface Sample Highlights

Table 1: 2023 Big Mack Project Select Sample Assay Highlights

The program was successful in further evidencing the extent of the high-grade lithium mineralization on the surface at the Big Mack, Eleven Zone, and 6059 Zone pegmatites, as well as identifying anomalous values in nearby previously unsampled pegmatites. Samples graded up to 3.21% Li_2O, with 25 samples reporting lithium assays above 1.00 % Li_2O from the Eleven, Big Mack, and 6059 zones. All three of these pegmatites

have visible petalite on surface. A channel sample over the Eleven Zone graded 1.06 % Li_2O over 19.30 m, and a channel sample over the 6059 Zone graded 1.72 % Li_2O over 6.30 m. Anomalous tin and tantalum values (up to 150 ppm tantalum and 4200 ppm tin) were identified in aplitic dykes located outside the main zones of the high-grade lithium showings. The anomalous assay values from rare earth indicator elements (Ta, Nb, Sn, Be, Rb) observed across the Big Mack Lithium Project appear to outline a highly-fractionated geochemical trend that stretches over a kilometer along strike between the Eleven/Big Mack and Sprinkler/6059 Pegmatites. See all assay results in attached *Appendix I: 2023 Surface Sampling Program - Assay Results* to this news release

Four rock samples were taken from the Big Mack Pegmatite and delivered to the Saskatchewan Research Council's Advanced Microanalysis Centre in Saskatoon, SK for QEMSCAN (Quantitative Evaluation of Materials by Scanning Electron Microscope) analysis. This analysis provided detailed information regarding the quantitative mineralogy of the petalite-bearing pegmatites on the Big Mack Lithium Project.

QEMSCAN results from Sample SRC198159 (figure 4) from the high-grade zone of the Big Mack Pegmatite showed the sample contained 75.87% petalite (LiAlSi?O??), the main ore mineral responsible for identifying the Big Mack Lithium Project as being prospective for high-grade lithium mineralization.

Figure 3. - Sample 198159: (left) Sample Photo (right) QEMSCAN image

Table 2 - Modal Mineralogy of QEMSCAN Samples (weight percent)

Sample ID	Petalite (%)	Spodumene (%)	Plagioclase (%)	Quartz (%)	Muscovite (%)	Biotite (%)	Garnet (%)
SRC198159	75.87	0.26	6.99	8.64	7.58	0.17	0.14
SRC198160	31.08	9.08	22.58	26.28	9.68	0.22	0.41
SRC198161	1.5	0.48	35.65	50.84	7.08	0.06	3.67
SRC198162	8.9	0.25	60.43	18.24	11.59	0.01	0.36

The positive results from the prospecting assays have reinforced the Company's commitment to advancing the Big Mack Lithium Project and further understanding the potential of this project. The Company is actively working towards advancing exploration at the Big Mack Lithium Project and is preparing for the next stages of the program.

Sampling, analytical methods and QA\QC protocols

A thorough chain-of-custody and quality assurance and quality control ("QA/QC") program was carried out during the field program. Samples were obtained by rock hammer and rock saw. Sample locations were recorded by handheld Garmin GPS and samples were photographed with the documented number tags, then placed in poly sample bags and zip tied.

The Company's implemented QA/QC procedures included the routine insertion of LCT (lithium-caesium-tantalum) pegmatite certified standard control samples, lab duplicates, and silica blanks in accordance with industry recommended practices. This was used to test for natural variability, sampling bias, and homogeneity during sample preparation processes within the lab as well as testing the precision of the sample and any possible contamination from the lab and ensure proper calibration of lab equipment. Analytical results of certified reference materials were verified graphically and determined to be within the allowable error of 2 standards deviations of the certified lithium values.

Samples were delivered to ALS Canada Geochemistry's sample preparation laboratory in Winnipeg, MB. The rock samples were then crushed to 2 millimetres with a sub sample pulverized to 75 microns. Quality control testing of crushing efficiency and pulverizing fineness was conducted in-lab approximately every 50 samples. The prepared samples were then sent to the ALS Geochemistry laboratory in Vancouver, BC. A subset of the sample weighing 0.2 grams was added to a sodium peroxide flux and dissolved in hydrochloric acid with the final solution analyzed by Inductively Coupled Plasma - Mass Spectrometry (ICPMS). ALS Canada is independent of the Company.

About the Big Mack Project

The Big Mack Lithium Project is located 2 km east of all-weather Snook Lake Road about 80 km north of Kenora, ON. The property is proximal (~1.3 km) to Avalon Advanced Material Inc's Separation Rapids, Big Whopper deposit which hosts a measured and indicated resource. The property is within an Ontario registered mining lease, with over 30 years of exploration history. The property lies within the traditional land use area of the Wabaseemoong Independent Nations of Whitedog, Ontario: an Aboriginal community located approximately 35 km southwest of the property.

The property hosts four known Li-bearing pegmatites including the Big Mack pegmatite, Eleven Zone, Sprinkler Zone, and 6095 pegmatite which are thought to be related to the Separation Rapids Pluton. They are interpreted as zoned Complex Type, Petalite Subtype LCT Pegmatites. The Big Mack pegmatite represents the largest petalite-bearing mass on the property and is exposed over an 80 by 225 m area. Historic drilling campaigns (1998, 1999, 2001) intersected mineralization extending along a strike length of ~150 meters and to a depth of 75 meters. The deposit remains open at depth and along strike.

About Pan American Energy Corp.

Pan American Energy Corp. (CSE: PNRG) (OTC PINK: PAANF) (FSE: SS60) is an exploration stage company engaged principally in the acquisition, exploration and development of mineral properties containing battery metals in North America.

The Company executed an option agreement in Canada with Magabra Resources providing for the right to acquire up to a 90% interest in the drill-ready Big Mack Lithium Project, 80 km north of Kenora, Ontario. The Company has also entered a property option agreement with Horizon Lithium LLC providing for the right to acquire a 100% interest in the Horizon Lithium Project, located within the Clayton Valley - Tonopah Lithium Belt, Nevada, USA.

Qualified Person

The scientific and technical information in this news release has been reviewed and approved by Lynde Guillaume, P.Geo. (Exploration Manager, Axiom), who is a "Qualified Person" as defined under National Instrument 43-101 - Standards of Disclosure for Mineral Projects. Ms. Guillaume is independent of the Company.

To register for investor updates please visit https://panam-energy.com.

On Behalf of the Board of Directors
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Forward-Looking Statements

Certain statements contained in this press release constitute forward-looking information. These statements relate to future events or future performance. The use of any of the words "could", "intend", "expect", "believe", "will", "projected", "estimated" and similar expressions and statements relating to matters that are not historical facts are intended to identify forward-looking information and are based on the Company's current beliefs or assumptions as to the outcome and timing of such future events. In particular, this press release contains forward-looking information relating to, among other things, the Company's intention to continue its exploration efforts on the Big Mack Lithium Project with the aim of delineating the size, quality and economic viability of the lithium mineralization at the Big Mack Lithium Project; and the apparent highly-fractionated geochemical trend continuing along strike between the Big Mack and Sprinkler/6059 Pegmatites.

Various assumptions or factors are typically applied in drawing conclusions or making the forecasts or projections set out in forward-looking information, including, in respect of the forward-looking information included in this press release, the assumption that: the Company will continue to explore the Big Mack Lithium Project to delineate the size, quality and economic viability of the lithium mineralization at the Big Mack Lithium Project; and that the anomalous assay values from rare earth indicator elements (Ta, Nb, Sn, Be, Rb) observed across the Big Mack Lithium Project are indicative of the existence of a highly-fractionated geochemical trend that stretches along strike between the Eleven/Big Mack and Sprinkler/6059 Pegmatites.

Although forward-looking information is based on the reasonable assumptions of the Company's management, there can be no assurance that any forward-looking information will prove to be accurate. Forward looking information involves known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking information. Such factors include the risk that the Company does not continue with its exploration of the Big Mack Lithium Project, whether as a result of a lack of financial resources, a failure to receive the requisite permits or approvals, the discretion of management or otherwise; risks inherent in the exploration and development of mineral deposits, including risks relating to receiving requisite permits and approvals, changes in project parameters or delays as plans continue to be redefined, that mineral exploration is inherently uncertain and that the results of mineral exploration may not be indicative of the actual geology or mineralization of a project; that mineral exploration may be unsuccessful or fail to achieve the results anticipated by the Company; and the other risks and factors identified by the Company in its continuous disclosure filings, filed on the Company's SEDAR profile at www.sedar.com. The forward-looking information contained in this release is made as of the date hereof, and the Company not obligated to update or revise any forward-looking information, whether as a result of new information, future events or otherwise, except as required by applicable securities laws. Because of the risks, uncertainties and assumptions contained herein, investors should not place undue reliance on forward-looking information. The foregoing statements expressly qualify any forward-looking information contained herein.

The CSE has neither approved nor disapproved the information contained herein.

Appendix I: 2023 Surface Sampling Program - Assay Results

SAMPLE_ID	TYPE	CHANNEL_NO	FROM (m)	TO_(m)	EASTING	NORTHING	LITHOLOGY	Li_2O %	Li (ppm)
632532	Grab - Subcrop				387427	5569649	Pegmatite	0.023	105
633236	Grab - Subcrop				386300	5569821	Pegmatite	0.062	290
633235	Grab - Subcrop				386301	5569819	Pegmatite	0.025	114
633232	Grab - Outcrop				386420	5569948	Mafic Volcanic	0.052	240
633231	Grab - Outcrop				386422	5569938	Mafic Volcanic	0.023	109
633230	Grab - Outcrop				386423	5569931	Mafic Volcanic	0.016	76
633229	Grab - Outcrop				386428	5569924	Mafic Volcanic	0.017	77
633228	Grab - Outcrop				386431	5569919	Pegmatite	0.019	87
633227	Grab - Outcrop				386433	5569914	Mafic Volcanic	0.025	114
633226	Grab - Outcrop				386431	5569908	Mafic Volcanic	0.023	106
633225	Grab - Outcrop				386433	5569899	Mafic Volcanic	0.045	211
633224	Grab - Outcrop				386466	5569903	Mafic Volcanic	0.019	88
633223	Grab - Outcrop				386523	5569862	Mafic Volcanic	0.177	820
633222	Grab - Outcrop				386525	5569852	Mafic Volcanic	0.088	410
633221	Grab - Outcrop				386525	5569839	Mafic Volcanic	0.086	400
633220	Grab - Outcrop				386442	5569971	Pegmatite	0.010	47
633219	Grab - Outcrop				386457	5569969	Pegmatite	0.032	149
633218	Grab - Outcrop				386450	5569972	Pegmatite	0.019	90
633217	Grab - Outcrop				386399	5569998	Pegmatite	0.033	153
633216	Grab - Outcrop				386197	5570003	Pegmatite	0.011	53
633215	Grab - Outcrop				386200	5570004	Pegmatite	0.012	54

633214	Grab - Outcrop	386409	5570270	Pegmatite	0.009	41
633213	Grab - Outcrop	386436	5570350	Pegmatite	0.006	29
633212	Grab - Outcrop	386414	5570349	Pegmatite	0.013	60
633211	Grab - Outcrop	386294	5570544	Pegmatite	0.005	21
633210	Grab - Outcrop	386261	5570557	Pegmatite	0.019	89
633209	Grab - Outcrop	386174	5570404	Pegmatite	0.015	69
633208	Grab - Outcrop	385944	5570417	Pegmatite	0.015	68
633207	Grab - Outcrop	385936	5570304	Mafic Volcanic	0.007	33
633205	Grab - Outcrop	387137	5569849	Pegmatite	0.010	48
633204	Grab - Outcrop	387218	5569941	Pegmatite	0.012	54
633203	Grab - Outcrop	387289	5569736	Pegmatite	0.009	43
633202	Grab - Outcrop	387305	5569735	Pegmatite	0.024	111
633201	Grab - Outcrop	387221	5569668	Pegmatite	3.208	1490
633199	Grab - Outcrop	387393	5569714	Pegmatite	0.014	65
633198	Grab - Outcrop	387152	5569700	Pegmatite	0.020	91
633197	Grab - Outcrop	387131	5569736	Pegmatite	0.012	58
633196	Grab - Outcrop	387106	5569726	Pegmatite	0.023	107
633195	Grab - Outcrop	387103	5569727	Pegmatite	0.011	52
633194	Grab - Outcrop	386862	5569815	Pegmatite	0.008	39
633193	Grab - Outcrop	386861	5569814	Pegmatite	0.006	30
633192	Grab - Outcrop	386859	5569813	Pegmatite	0.008	35
633191	Grab - Outcrop	386854	5569810	Pegmatite	0.012	58
633190	Grab - Outcrop	386783	5570132	Pegmatite	0.006	28
633189	Grab - Outcrop	386765	5570153	Mafic Volcanic	0.017	79
633188	Grab - Outcrop	386793	5570155	Pegmatite	0.008	39
633187	Grab - Outcrop	386787	5570194	Pegmatite	0.017	78
633186	Grab - Outcrop	386778	5570210	Pegmatite	0.016	76
633185	Grab - Outcrop	386779	5570233	Mafic Volcanic	0.018	85
633184	Grab - Outcrop	385682	5569876	Mafic Volcanic	0.004	17
633183	Grab - Outcrop	385681	5569901	Pegmatite	0.007	31
633182	Grab - Outcrop	386325	5569663	Mafic Volcanic	0.012	57
633181	Grab - Outcrop	386321	5569716	Pegmatite	0.228	1060
633179	Grab - Outcrop	386440	5570169	Pegmatite	0.005	24
633178	Grab - Outcrop	386458	5570190	Pegmatite	0.002	10
633177	Grab - Outcrop	386483	5570230	Pegmatite	0.006	28
633176	Grab - Outcrop	386485	5570355	Pegmatite	0.017	78
633175	Grab - Outcrop	386490	5570384	Pegmatite	0.006	26
633174	Grab - Outcrop	386510	5570405	Pegmatite	0.004	20
633173	Grab - Outcrop	386540	5570450	Pegmatite	0.014	64
633172	Grab - Outcrop	386561	5570464	Pegmatite	0.007	34
633171	Grab - Outcrop	386545	5570477	Pegmatite	0.004	18
633170	Grab - Outcrop	386513	5570463	Pegmatite	0.009	44
633169	Grab - Outcrop	386469	5570459	Pegmatite	0.006	28
633168	Grab - Outcrop	386414	5570450	Mafic Volcanic	0.009	43
633167	Grab - Outcrop	386421	5570396	Mafic Volcanic	0.009	42
633166	Grab - Outcrop	386323	5570331	Pegmatite	0.016	76
633165	Grab - Outcrop	386328	5570313	Mafic Volcanic	0.018	84
633164	Grab - Outcrop	386293	5570267	Pegmatite	0.025	118
633163	Grab - Subcrop	386701	5569940	Pegmatite	0.007	33
633162	Grab - Outcrop	386740	5569961	Pegmatite	0.007	34
633161	Grab - Outcrop	386760	5570005	Pegmatite	0.004	18
633159	Grab - Outcrop	386749	5569920	Pegmatite	0.045	211

633158	Grab - Outcrop	386016	5569743	Pegmatite	0.005	24
633157	Grab - Outcrop	386128	5569584	Mafic Volcanic	0.004	19
633156	Grab - Outcrop	386074	5569717	Mafic Volcanic	0.009	40
633155	Grab - Outcrop	386074	5569717	Pegmatite	0.036	169
633154	Grab - Outcrop	386068	5569752	Mafic Volcanic	0.006	28
633153	Grab - Outcrop	386057	5569826	Pegmatite	0.020	92
633152	Grab - Outcrop	386070	5569874	Mafic Volcanic	0.004	20
633151	Grab - Outcrop	386104	5569903	Mafic Volcanic	0.038	178
633128	Grab - Outcrop	386790	5569893	Pegmatite	0.011	49
633049	Grab - Outcrop	386123	5569900	Pegmatite	0.033	154
633048	Grab - Subcrop	386236	5569885	Mafic Volcanic	0.009	44
633046	Grab - Outcrop	386267	5569867	Pegmatite	0.056	260
633045	Grab - Outcrop	386294	5569811	Pegmatite	0.011	50
633044	Grab - Outcrop	386353	5569771	Mafic Volcanic	0.034	158
633043	Grab - Outcrop	386383	5569774	Pegmatite	0.016	76
633042	Grab - Outcrop	385943	5570168	Pegmatite	0.008	36
633041	Grab - Outcrop	385980	5570334	Mafic Volcanic	0.013	62
633039	Grab - Outcrop	386117	5570392	Pegmatite	0.004	19
633038	Grab - Outcrop	386069	5570356	Pegmatite	0.007	34
633037	Grab - Outcrop	386118	5570275	Mafic Volcanic	0.014	64
633036	Grab - Subcrop	386055	5570281	Pegmatite	0.006	28
633035	Grab - Outcrop	385999	5570206	Mafic Volcanic	0.005	22
633034	Grab - Outcrop	385966	5570139	Pegmatite	0.010	48
633033	Grab - Outcrop	385897	5570162	Pegmatite	0.016	75
633032	Grab - Outcrop	385916	5570237	Mafic Volcanic	0.003	14
633031	Grab - Outcrop	385856	5570288	Pegmatite	0.006	27
633030	Grab - Outcrop	385815	5570213	Pegmatite	0.019	88
633029	Grab - Outcrop	385806	5570380	Mafic Volcanic	0.006	27
633028	Grab - Outcrop	385810	5570428	Pegmatite	0.010	46
633027	Grab - Outcrop	385706	5570538	Pegmatite	0.018	84
633026	Grab - Outcrop	385779	5570487	Mafic Volcanic	0.007	34
633025	Grab - Outcrop	385722	5570413	Mafic Volcanic	0.021	98
633024	Grab - Outcrop	385690	5570374	Pegmatite	0.007	32
633023	Grab - Outcrop	385716	5570346	Pegmatite	0.013	60
633022	Grab - Outcrop	385748	5570253	Pegmatite	0.012	58
633021	Grab - Outcrop	385775	5570201	Pegmatite	0.025	115
633019	Grab - Outcrop	385752	5570158	Mafic Volcanic	0.023	106
633018	Grab - Outcrop	385817	5570014	Pegmatite	0.025	117
632989	Grab - Outcrop	387317	5569701	Pegmatite	0.018	83
632987	Grab - Outcrop	387321	5569893	Pegmatite	0.029	135
632985	Grab - Outcrop	387258	5569913	Pegmatite	0.020	93
632983	Grab - Outcrop	387286	5569687	Mafic Volcanic	0.037	172
632977	Grab - Outcrop	386647	5569909	Pegmatite	0.039	183
632976	Grab - Outcrop	386647	5569909	Mafic Volcanic	0.052	240
632975	Grab - Outcrop	386643	5569907	Pegmatite	0.026	119
632972	Grab - Subcrop	386504	5569984	Pegmatite	0.005	21
632971	Grab - Subcrop	386448	5569993	Mafic Volcanic	0.012	57
632969	Grab - Outcrop	386522	5569896	Mafic Volcanic	0.084	390
632968	Grab - Outcrop	386357	5569970	Mafic Volcanic	0.159	740
632967	Grab - Outcrop	386347	5569969	Pegmatite	1.386	6440
632966	Grab - Outcrop	386363	5569969	Pegmatite	0.065	300
632965	Grab - Outcrop	386447	5569885	Pegmatite	0.041	191

632964	Grab - Subcrop				386464	5569890	Pegmatite	1.636	7600
632963	Grab - Outcrop				386471	5569889	Pegmatite	0.033	153
632962	Grab - Subcrop				386470	5569885	Pegmatite	0.069	320
632961	Grab - Subcrop				386482	5569888	Pegmatite	1.167	5420
632959	Grab - Subcrop				386515	5569885	Pegmatite	2.885	13400
632958	Grab - Subcrop				386525	5569866	Pegmatite	1.492	6930
632957	Grab - Subcrop				386520	5569869	Pegmatite	1.948	9050
632954	Grab - Subcrop				386289	5569824	Pegmatite	0.028	128
632953	Grab - Outcrop				386852	5569810	Pegmatite	0.011	49
632952	Grab - Outcrop				386798	5569808	Mafic Volcanic	0.054	250
632951	Grab - Outcrop				386801	5569810	Pegmatite	0.013	62
632908	Grab - Outcrop				386794	5569786	Pegmatite	0.018	84
632907	Grab - Outcrop				386818	5569807	Pegmatite	0.010	47
632533	Grab - Subcrop				387422	5569621	Pegmatite	0.056	260
632901	Channel	BMC23-01	0.0	1.0	386575	5569876	Mafic Volcanic	0.052	240
632902	Channel	BMC23-01	1.0	2.0	386574	5569875	Mafic Volcanic	0.103	480
632903	Channel	BMC23-01	2.0	3.0	386573	5569874	Mafic Volcanic	0.142	660
632904	Channel	BMC23-01	3.0	4.0	386573	5569873	Pegmatite	0.050	230
632905	Channel	BMC23-01	4.0	5.0	386572	5569872	Pegmatite	0.325	1510
632906	Channel	BMC23-01	5.0	6.0	386572	5569871	Pegmatite	2.217	10300
632909	Channel	BMC23-02	0.0	1.0	386566	5569881	Mafic Volcanic	0.146	680
632910	Channel	BMC23-02	1.0	2.0	386566	5569880	Mafic Volcanic	0.138	640
632911	Channel	BMC23-02	2.0	3.0	386565	5569879	Pegmatite	0.385	1790
632912	Channel	BMC23-02	3.0	4.0	386565	5569878	Pegmatite	1.010	4690
632913	Channel	BMC23-03	0.0	1.0	386574	5569859	Pegmatite	0.032	147
632914	Channel	BMC23-03	1.0	2.0	386574	5569860	Pegmatite	0.027	124
632915	Channel	BMC23-03	2.0	3.0	386574	5569861	Pegmatite	0.017	79
632916	Channel	BMC23-03	3.0	4.0	386574	5569862	Mafic Volcanic	0.189	880
632917	Channel	BMC23-03	4.0	5.0	386574	5569863	Mafic Volcanic	0.256	1190
632918	Channel	BMC23-04	0.0	1.5	386409	5569896	Mafic Volcanic	0.040	188
632919	Channel	BMC23-04	1.5	2.0	386409	5569895	Pegmatite	0.031	142
632921	Channel	BMC23-04	2.0	3.0	386408	5569895	Pegmatite	0.034	157
632922	Channel	BMC23-04	3.0	4.0	386408	5569894	Pegmatite	0.043	202
632923	Channel	BMC23-04	4.0	5.0	386408	5569893	Mafic Volcanic	0.088	410
632924	Channel	BMC23-04	5.0	6.0	386407	5569892	Mafic Volcanic	0.043	202
632925	Channel	BMC23-05	0.0	1.0	386425	5569891	Mafic Volcanic	0.069	320
632926	Channel	BMC23-05	1.0	2.0	386425	5569892	Mafic Volcanic	0.153	710
632927	Channel	BMC23-05	2.0	3.0	386425	5569893	Pegmatite	0.045	211
632928	Channel	BMC23-05	3.0	4.0	386425	5569894	Pegmatite	0.060	280
632929	Channel	BMC23-06	0.0	1.0	386445	5569887	Mafic Volcanic	0.325	1510
632930	Channel	BMC23-06	1.0	2.0	386445	5569888	Pegmatite	0.038	177
632931	Channel	BMC23-06	2.0	3.0	386445	5569889	Pegmatite	1.074	4990
632932	Channel	BMC23-07	0.0	1.0	386361	5569975	Pegmatite	1.098	5100
632933	Channel	BMC23-07	1.0	2.0	386361	5569974	Pegmatite	1.072	4980
632934	Channel	BMC23-07	2.0	3.5	386361	5569973	Mafic Volcanic	0.228	1060
632935	Channel	BMC23-07	3.5	4.5	386361	5569972	Pegmatite	0.031	144
632936	Channel	BMC23-07	4.5	5.5	386361	5569971	Pegmatite	0.071	330
632534	Channel	BMC23-08	0.0	1.0	386355	5569977	Pegmatite	1.701	7900
632535	Channel	BMC23-08	1.0	2.0	386355	5569978	Pegmatite	1.268	5890
632536	Channel	BMC23-08	2.0	3.0	386355	5569979	Pegmatite	1.348	6260
632537	Channel	BMC23-08	3.0	4.0	386355	5569980	Pegmatite	0.902	4190
632538	Channel	BMC23-08	4.0	5.0	386355	5569981	Pegmatite	1.533	7120

632539	Channel	BMC23-08	5.0	6.0	386355	5569982	Pegmatite	0.276	1280
632541	Channel	BMC23-08	6.0	7.0	386355	5569983	Pegmatite	0.514	2390
632542	Channel	BMC23-08	7.0	8.3	386355	5569984	Pegmatite	0.428	1990
632543	Channel	BMC23-08	8.3	9.4	386355	5569966	Mafic Volcanic	0.314	1460
632544	Channel	BMC23-08	9.4	10.3	386355	5569967	Pegmatite	1.817	8440
632545	Channel	BMC23-08	10.3	11.3	386355	5569968	Pegmatite	1.109	5150
632546	Channel	BMC23-08	11.3	12.3	386355	5569969	Pegmatite	1.817	8440
632547	Channel	BMC23-08	12.3	13.3	386355	5569970	Pegmatite	1.841	8550
632937	Channel	BMC23-08	13.3	14.3	386354	5569976	Pegmatite	1.139	5290
632938	Channel	BMC23-08	14.3	15.3	386354	5569975	Pegmatite	0.626	2910
632939	Channel	BMC23-08	15.3	16.3	386354	5569974	Mafic Volcanic	0.299	1390
632941	Channel	BMC23-08	16.3	17.3	386354	5569973	Mafic Volcanic	0.213	990
632942	Channel	BMC23-08	17.3	18.3	386354	5569972	Pegmatite	1.726	8020
632943	Channel	BMC23-08	18.3	19.3	386354	5569971	Pegmatite	1.634	7590
632944	Channel	BMC23-09	0.0	1.0	386371	5569982	Mafic Volcanic	0.441	2050
632945	Channel	BMC23-09	1.0	2.0	386371	5569981	Pegmatite	0.033	154
632946	Channel	BMC23-09	2.0	3.0	386371	5569980	Pegmatite	0.065	300
632947	Channel	BMC23-10	0.0	1.0	386374	5569971	Pegmatite	0.624	2900
632948	Channel	BMC23-10	1.0	2.0	386374	5569970	Pegmatite	0.062	290
632949	Channel	BMC23-10	2.0	3.0	386374	5569969	Mafic Volcanic	0.405	1880
633002	Channel	BMC23-10	3.0	4.0	386374	5569968	Mafic Volcanic	0.114	530
633003	Channel	BMC23-11	0.0	1.0	386370	5569966	Mafic Volcanic	0.200	930
633004	Channel	BMC23-11	1.0	2.0	386369	5569965	Mafic Volcanic	0.336	1560
633005	Channel	BMC23-11	2.0	3.0	386369	5569964	Pegmatite	0.073	340
633006	Channel	BMC23-11	3.0	4.0	386368	5569964	Pegmatite	0.080	370
633007	Channel	BMC23-12	0.0	1.0	387325	5569706	Pegmatite	0.016	76
633008	Channel	BMC23-12	1.0	2.0	387325	5569707	Pegmatite	0.021	97
633009	Channel	BMC23-12	2.0	3.0	387326	5569708	Mafic Volcanic	0.035	164
633010	Channel	BMC23-12	3.0	4.0	387327	5569708	Mafic Volcanic	0.032	150
633011	Channel	BMC23-13	0.0	1.0	387300	5569693	Pegmatite	0.033	153
633012	Channel	BMC23-13	1.0	2.0	387301	5569694	Pegmatite	0.030	140
633013	Channel	BMC23-13	2.0	3.0	387301	5569695	Pegmatite	0.038	178
633014	Channel	BMC23-13	3.0	4.0	387302	5569695	Pegmatite	0.031	142
633015	Channel	BMC23-13	4.0	5.0	387302	5569696	Pegmatite	0.025	116
633016	Channel	BMC23-13	5.0	6.0	387302	5569697	Mafic Volcanic	0.033	154
633017	Channel	BMC23-13	6.0	7.0	387303	5569698	Mafic Volcanic	0.032	149
632992	Channel	BMC23-14	0.0	1.0	387272	5569722	Mafic Volcanic	0.033	155
632993	Channel	BMC23-14	1.0	2.0	387271	5569723	Pegmatite	0.017	77
632994	Channel	BMC23-14	2.0	3.0	387270	5569724	Pegmatite	0.013	61
632995	Channel	BMC23-14	3.0	4.0	387270	5569724	Pegmatite	0.014	66
632996	Channel	BMC23-14	4.0	5.0	387269	5569725	Mafic Volcanic	0.030	138
632997	Channel	BMC23-15	0.0	1.0	387299	5569726	Pegmatite	0.012	58
632998	Channel	BMC23-15	1.0	2.0	387299	5569727	Pegmatite	0.012	55
632999	Channel	BMC23-15	2.0	3.0	387299	5569728	Mafic Volcanic	0.054	250
633051	Channel	BMC23-15	3.0	4.0	387300	5569728	Mafic Volcanic	0.028	128
633052	Channel	BMC23-16	0.0	1.0	387290	5569727	Pegmatite	0.008	37
633053	Channel	BMC23-16	1.0	2.0	387290	5569728	Pegmatite	0.006	30
633054	Channel	BMC23-16	2.0	3.0	387290	5569729	Mafic Volcanic	0.028	132
633055	Channel	BMC23-16	3.0	4.0	387291	5569730	Mafic Volcanic	0.029	134
633056	Channel	BMC23-17	0.0	1.0	387302	5569735	Mafic Volcanic	0.033	155
633057	Channel	BMC23-17	1.0	2.0	387302	5569736	Pegmatite	0.007	32
633058	Channel	BMC23-17	2.0	3.0	387303	5569737	Pegmatite	0.010	47

633059	Channel	BMC23-17	3.0	3.8	387303	5569737	Pegmatite	0.006	29
633061	Channel	BMC23-17	3.8	5.0	387303	5569738	Mafic Volcanic	0.037	171
633062	Channel	BMC23-17	5.0	5.6	387304	5569739	Mafic Volcanic	0.043	201
633063	Channel	BMC23-17	5.6	6.0	387304	5569740	Pegmatite	0.015	69
633064	Channel	BMC23-17	6.0	7.0	387304	5569740	Pegmatite	0.018	82
633065	Channel	BMC23-17	7.0	8.0	387305	5569741	Pegmatite	0.026	122
633066	Channel	BMC23-18	0.0	1.0	387283	5569741	Pegmatite	0.016	75
633067	Channel	BMC23-18	1.0	2.0	387283	5569742	Pegmatite	0.016	74
633068	Channel	BMC23-18	2.0	3.0	387284	5569743	Pegmatite	0.017	77
633069	Channel	BMC23-18	3.0	4.0	387284	5569743	Pegmatite	0.015	68
633070	Channel	BMC23-18	4.0	5.0	387284	5569744	Pegmatite	0.025	114
633071	Channel	BMC23-19	0.0	1.0	387255	5569732	Mafic Volcanic	0.024	113
633072	Channel	BMC23-19	1.0	2.0	387255	5569732	Mafic Volcanic	0.029	137
633073	Channel	BMC23-19	2.0	3.0	387256	5569732	Pegmatite	0.011	50
633074	Channel	BMC23-19	3.0	4.0	387257	5569732	Pegmatite	0.017	77
633075	Channel	BMC23-19	4.0	5.0	387258	5569733	Pegmatite	0.016	75
633076	Channel	BMC23-19	5.0	6.5	387260	5569733	Pegmatite	0.012	56
633077	Channel	BMC23-19	6.5	7.5	387261	5569733	Mafic Volcanic	0.056	260
633078	Channel	BMC23-20	0.0	1.0	387233	5569667	Mixed Peg+MV	0.232	1080
633079	Channel	BMC23-20	1.0	2.0	387233	5569668	Mixed Peg+MV	0.329	1530
633081	Channel	BMC23-20	2.0	3.5	387233	5569669	Pegmatite	2.196	10200
633082	Channel	BMC23-20	3.5	4.5	387233	5569671	Mafic Volcanic	0.347	1610
633083	Channel	BMC23-20	4.5	6.0	387233	5569672	Mixed Peg+MV	0.276	1280
633084	Channel	BMC23-21	0.0	0.8	387216	5569667	Mafic Volcanic	0.215	1000
633085	Channel	BMC23-21	0.8	1.5	387216	5569667	Pegmatite	1.378	6400
633086	Channel	BMC23-21	1.5	3.0	387216	5569668	Mixed Peg+MV	0.958	4450
633087	Channel	BMC23-21	3.0	4.0	387216	5569669	Pegmatite	3.143	14600
633088	Channel	BMC23-21	4.0	5.0	387216	5569670	Pegmatite	2.346	10900
633089	Channel	BMC23-21	5.0	6.0	387216	5569671	Pegmatite	2.217	10300
633090	Channel	BMC23-21	6.0	7.0	387216	5569672	Mafic Volcanic	0.562	2610
633091	Channel	BMC23-22	0.0	1.0	386608	5569859	Mafic Volcanic	0.082	380
633092	Channel	BMC23-22	1.0	2.0	386608	5569860	Pegmatite	0.011	49
633093	Channel	BMC23-22	2.0	3.0	386608	5569861	Mafic Volcanic	0.099	460
633094	Channel	BMC23-23	0.0	1.0	386622	5569847	Mafic Volcanic	0.041	190
633095	Channel	BMC23-23	1.0	2.0	386622	5569848	Pegmatite	0.021	96
633096	Channel	BMC23-23	2.0	3.0	386622	5569849	Mafic Volcanic	0.071	330
633097	Channel	BMC23-24	0.0	1.0	386653	5569846	Mafic Volcanic	0.060	280
633098	Channel	BMC23-24	1.0	2.0	386653	5569847	Pegmatite	0.018	85
633099	Channel	BMC23-24	2.0	3.0	386654	5569848	Pegmatite	0.020	91
633102	Channel	BMC23-24	3.0	4.0	386654	5569849	Pegmatite	0.019	87
633103	Channel	BMC23-24	4.0	5.0	386654	5569850	Pegmatite	0.030	139
633104	Channel	BMC23-25	0.0	1.0	386701	5569854	Pegmatite	0.020	91
633105	Channel	BMC23-25	1.0	2.0	386701	5569855	Pegmatite	0.024	112
633106	Channel	BMC23-25	2.0	3.0	386701	5569856	Mafic Volcanic	0.077	360
633107	Channel	BMC23-25	3.0	4.0	386702	5569856	Mafic Volcanic	0.039	180
633108	Channel	BMC23-26	0.0	1.0	386752	5569861	Mafic Volcanic	0.062	290
633109	Channel	BMC23-26	1.0	2.0	386753	5569862	Pegmatite	0.028	129
633110	Channel	BMC23-26	2.0	3.6	386754	5569863	Pegmatite	0.007	32
633111	Channel	BMC23-26	3.6	5.0	386755	5569864	Mafic Volcanic	0.031	146
633112	Channel	BMC23-27	0.0	1.0	386745	5569878	Mafic Volcanic	0.054	250
633113	Channel	BMC23-27	1.0	2.0	386745	5569879	Pegmatite	0.011	52
633114	Channel	BMC23-27	2.0	3.0	386745	5569880	Pegmatite	0.006	26

633115	Channel	BMC23-27	3.0	3.8	386745	5569881	Pegmatite	0.006	26
633116	Channel	BMC23-27	3.8	5.0	386746	5569882	Mafic Volcanic	0.038	176
633117	Channel	BMC23-27	5.0	6.0	386746	5569883	Mafic Volcanic	0.031	146
633118	Channel	BMC23-28	0.0	1.0	386747	5569915	Pegmatite	0.067	310
633119	Channel	BMC23-28	1.0	2.0	386746	5569915	Pegmatite	0.045	208
633121	Channel	BMC23-28	2.0	3.0	386746	5569916	Pegmatite	0.038	175
633122	Channel	BMC23-28	3.0	4.0	386746	5569917	Pegmatite	0.034	157
633123	Channel	BMC23-28	4.0	5.0	386746	5569919	Pegmatite	0.035	163
633124	Channel	BMC23-29	0.0	1.0	386747	5569927	Pegmatite	0.065	300
633125	Channel	BMC23-29	1.0	2.0	386746	5569928	Pegmatite	0.082	380
633126	Channel	BMC23-29	2.0	3.0	386746	5569929	Pegmatite	0.067	310
633127	Channel	BMC23-29	3.0	4.0	386746	5569930	Pegmatite	0.062	290
633129	Channel	BMC23-30	0.0	1.0	386843	5569875	Pegmatite	0.054	250
633130	Channel	BMC23-30	1.0	2.0	386843	5569875	Pegmatite	0.073	340
633131	Channel	BMC23-30	2.0	3.0	386843	5569876	Pegmatite	0.040	184
633132	Channel	BMC23-30	3.0	4.0	386843	5569877	Pegmatite	0.045	208
633133	Channel	BMC23-31	0.0	1.0	386790	5569810	Pegmatite	0.047	219
633134	Channel	BMC23-31	1.0	2.0	386789	5569811	Pegmatite	0.031	146
633135	Channel	BMC23-31	2.0	3.0	386789	5569812	Pegmatite	0.019	86
633136	Channel	BMC23-31	3.0	4.0	386788	5569812	Pegmatite	0.014	64
633137	Channel	BMC23-31	4.0	5.0	386788	5569813	Pegmatite	0.015	70
633138	Channel	BMC23-31	5.0	6.0	386787	5569814	Pegmatite	0.020	94
633139	Channel	BMC23-31	6.0	7.0	386787	5569815	Mafic Volcanic	0.036	167
633141	Channel	BMC23-32	0.0	1.0	386753	5569801	Mafic Volcanic	0.140	650
633142	Channel	BMC23-32	1.0	2.0	386754	5569801	Pegmatite	0.027	126
633143	Channel	BMC23-32	2.0	3.0	386754	5569802	Pegmatite	0.022	101
633144	Channel	BMC23-32	3.0	4.0	386755	5569803	Pegmatite	0.031	146
633145	Channel	BMC23-32	4.0	5.0	386755	5569804	Mafic Volcanic	0.062	290
633146	Channel	BMC23-33	0.0	1.0	386766	5569899	Pegmatite	0.015	72
633147	Channel	BMC23-33	1.0	2.0	386766	5569900	Pegmatite	0.027	124
633148	Channel	BMC23-33	2.0	3.0	386767	5569901	Pegmatite	0.021	98
633149	Channel	BMC23-33	3.0	4.0	386767	5569902	Mafic Volcanic	0.041	192
632502	Channel	BMC23-34	0.0	1.0	386806	5569817	Mafic Volcanic	0.022	103
632503	Channel	BMC23-34	1.0	2.0	386806	5569816	Mafic Volcanic	0.032	149
632504	Channel	BMC23-34	2.0	3.0	386807	5569816	Pegmatite	0.023	107
632505	Channel	BMC23-34	3.0	4.0	386808	5569815	Pegmatite	0.029	134
632506	Channel	BMC23-34	4.0	5.0	386809	5569815	Pegmatite	0.024	113
632507	Channel	BMC23-34	5.0	6.0	386810	5569815	Pegmatite	0.017	80
632508	Channel	BMC23-34	6.0	7.0	386811	5569814	Mixed Peg+MV	0.021	99
632509	Channel	BMC23-35	0.0	1.0	386844	5569794	Mixed Peg+MV	0.043	199
632510	Channel	BMC23-35	1.0	2.0	386844	5569795	Pegmatite	0.031	145
632511	Channel	BMC23-35	2.0	3.0	386844	5569796	Pegmatite	0.024	113
632512	Channel	BMC23-35	3.0	4.0	386845	5569797	Mixed Peg+MV	0.040	184
632513	Channel	BMC23-35	4.0	5.0	386845	5569798	Mixed Peg+MV	0.062	290
632514	Channel	BMC23-35	5.0	6.0	386845	5569799	Pegmatite	0.022	104
632515	Channel	BMC23-35	6.0	7.0	386846	5569800	Mixed Peg+MV	0.037	170
632516	Channel	BMC23-35	7.0	8.0	386846	5569801	Pegmatite	0.006	28
632517	Channel	BMC23-35	8.0	9.0	386846	5569802	Mixed Peg+MV	0.033	154
632518	Channel	BMC23-35	9.0	10.0	386847	5569803	Mixed Peg+MV	0.060	280
632519	Channel	BMC23-35	10.0	11.0	386847	5569803	Mafic Volcanic	0.050	230
632521	Channel	BMC23-35	11.0	12.0	386847	5569804	Pegmatite	0.028	129
632522	Channel	BMC23-35	12.0	13.0	386847	5569805	Mixed Peg+MV	0.031	146

632523	Channel	BMC23-35	13.0	14.0	386848	5569806	Mixed Peg+MV	0.030	141
632524	Channel	BMC23-35	14.0	15.0	386848	5569807	Pegmatite	0.022	100
632525	Channel	BMC23-35	15.0	16.2	386849	5569808	Pegmatite	0.007	31
632526	Channel	BMC23-36	0.0	1.0	387041	5569734	Pegmatite	0.026	119
632527	Channel	BMC23-36	1.0	2.0	387041	5569736	Pegmatite	0.056	260
632528	Channel	BMC23-36	2.0	2.5	387041	5569736	Pegmatite	0.022	101
632529	Channel	BMC23-37	0.0	0.6	387041	5569732	Mafic Volcanic	0.114	530
632530	Channel	BMC23-37	0.6	2.1	387041	5569731	Pegmatite	0.026	121
632531	Channel	BMC23-37	2.1	2.7	387041	5569730	Mafic Volcanic	0.071	330

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