Alexco Intersects 8.1 Meters (true width) at Composite Grade of 1,414 Grams Per Tonne (45.5 oz/t) Silver at "Bermingham Deep" Target

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VANCOUVER, Sept. 10, 2019 - <u>Alexco Resource Corp.</u> (NYSE American: AXU) (TSX: AXU) ("Alexco" or the "Companinitial results from the 2019 Bermingham "deep target" drilling program at the Keno Hill Silver District property in Canada Territory. The 2019 drill program was designed to follow up prior drill results indicating potential for deeper mineralization Bermingham (see news release dated January 21, 2019, entitled "Alexco 2018 Reconnaissance Drilling Confirms Cont Bermingham Mineralization at Depth and Identifies an Offset Extension, Identifies New Gold Targets"), with a specific at the presence of mineralization in a deeper stratigraphic zone, which also hosts the adjacent historic Hector Calumet de Success in the 2019 Bermingham deep drilling program will now drive a much larger follow up drilling program, the timi drill-technology for which is under review.

Shallower drilling has also been completed adjacent to the Bermingham Northeast Resource Zone with the aim of expanineral resource adjacent to anticipated mining areas.

Highlights

Bermingham Deep

- K-19-0740, drilled approximately 200 meters ("m") below the northeast portion of the Bermingham deposit, interse
 Bermingham Footwall Vein structure over an 8.15 m true width from 580.29 m that averaged 1,414 grams per ton
 (45.46 ounces per tonne ("oz/t")) silver ("Ag") including two discrete veins, one with 1.51 m true width grading 4,7
 (152.88 oz/t) Ag from 580.09 m, and the other with 0.42 m true width grading 10,105 g/t (324.88 oz/t) Ag from 59
- K-19-0732, drilled at a similar depth and 150 m southwest of K-19-0740, also intersected the Bermingham Footwa a true width of 0.93 m grading 2,514 g/t (80.84 oz/t) Ag from 547.33 m including a true width of 0.48 m grading 4, (152.72 oz/t) Ag over from 547.33 m.

Bermingham Northeast

• K-19-0733, drilled approximately 30 m beyond the indicated resource in the Northeast Zone, intersected the Bear true width of 4.13 m grading 1,331 g/t (42.79 oz/t) Ag from 329.00 m including 1.11 m true width grading 2,672 g/Ag from 329.00 m and 0.43 m true width grading 5,890 g/t Ag (189.37 oz/t) from 334.00 m.

Alexco's Chairman and Chief Executive Officer Clynt Nauman commented: "The confirmation of high-grade silver mine relatively deep levels below our existing Bermingham deposit is first and foremost an outstanding technical (and hopeful economic) success. This discovery confirms our view that the Bermingham deposit, which currently contains more than ounces of silver in all categories may be much larger, and certainly well within the upper quartile of historic or contemporal discoveries/deposits in the Keno Hill Silver District. Clearly a large follow up drilling program is now required; whether we this from underground or from the surface is still under review. Either way, these results are unlikely to alter our mine playshort term. In comparison however, and as reported here, the presence of high grade silver mineralization adjacent but current NE Zone resource may well expand our mining opportunity in this particular area. Again, further work is required

Geology and Drilling Detail

The 2019 exploration drilling has confirmed the presence of an extensive potentially deeply rooted mineralizing system Bermingham, characterized by wide structural zones containing silver and base metal bearing veins up to and over 200 below the outlined resource areas where deposition may have been related to possible higher-level boiling activity.

Drilling detail for Bermingham is as follows:

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Bermingham Deep target - Five holes were completed for 3,707.5 m to test the Bermingham and Bermingham Footwal the same stratigraphy that hosted the 96 million ounce historic producing Hector-Calumet mine located one km to the new the Bermingham deposit. Hole lengths ranged up to 771.5 m and intersection points were designed at wide spacings of 180 m intervals to test structural and stratigraphic targets in a framework similar to the much shallower Bermingham designed.

Bermingham Northeast – Four holes were completed for 1,432 m designed to test the potential for expanding th Further drilling is now required to more thoroughly test open ground further to the northeast and at depth in that area.

Ongoing Drilling

Drilling continues on a series of shallow targets on Galena Hill with an additional 2,400 m to be completed in three prim areas, with much of this work guided by geophysical work carried out in 2018. The targeting objective remains unchanged for shallow, blind targets in areas where structural and stratigraphic extrapolations indicate the possibility for discovery Bermingham or Flame & Moth type silver deposits. Results from this work will be available in Q4 2019.

Qualified Persons

The disclosure in this news release of scientific and technical information regarding exploration projects on Alexco's mi properties has been reviewed and approved by Alan McOnie, FAusIMM, Vice President, Exploration, who is a Qualified defined by National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101").

About Alexco

Alexco owns the majority of the historic high-grade Keno Hill Silver District in Canada's Yukon Territory. Alexco also op wholly-owned subsidiary business, Alexco Environmental Group, that provides mine-related environmental services, re technologies and reclamation and mine closure services to both government and industry clients in North America and

Some statements ("forward-looking statements") in this news release contain forward-looking information concerning A anticipated results and developments in Alexco's operations in future periods, planned exploration and development of properties, plans related to its business and other matters that may occur in the future, made as of the date of this new Forward-looking statements may include, but are not limited to, statements with respect to the future remediation and reactivities, future mineral exploration, the estimation of mineral reserves and mineral resources, the realization of mineral and mineral resource estimates, future mine construction and development activities, future mine operation and produc timing of activities and reports, the amount of estimated revenues and expenses, the success of exploration activities, time lines, requirements for additional capital and sources and uses of funds. Forward-looking statements are subject t known and unknown risks, uncertainties and other factors, which could cause actual events or results to differ from tho expressed or implied by the forward-looking statements. Such factors include, among others, risks related to actual res timing of exploration and development activities; actual results and timing of mining activities; actual results and timing environmental services activities; actual results and timing of remediation and reclamation activities; conclusions of eco evaluations; changes in project parameters as plans continue to be refined; future prices of silver, gold, lead, zinc and of commodities; possible variations in mineable resources, grade or recovery rates; failure of plant, equipment or process operate as anticipated; accidents, labour disputes and other risks of the mining industry; First Nation rights and title; co capitalization and commercial viability; global economic conditions; competition; and delays in obtaining governmental financing or in the completion of development activities. Forward-looking statements are based on certain assumptions management believes are reasonable at the time they are made. In making the forward-looking statements included in release, Alexco has applied several material assumptions, including, but not limited to, the assumption that Alexco will raise additional capital as necessary, that the proposed exploration and development will proceed as planned, and that fundamentals will result in sustained silver, gold, lead and zinc demand and prices. There can be no assurance that for statements will prove to be accurate and actual results and future events could differ materially from those anticipated i statements. Alexco expressly disclaims any intention or obligation to update or revise any forward-looking statements v

result of new information, future events or otherwise, except as otherwise required by applicable securities legislation.

APPENDICES

Table 1 – Drill Hole Details

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Hole	Easting (m)	Northing (m)	Elevation (m)	Length (m)	Collar Azimuth	Collar Inclination
K-19-0731	479411.61	7086983.69	1343.54	381.80	288.0	-72.0
K-19-0732	479485.45	7086725.51	1369.39	635.16	323.0	-67.0
K-19-0733	479411.20	7086982.94	1343.50	359.00	275.0	-65.0
K-19-0734	479411.14	7086982.60	1343.50	368.65	270.0	-63.0
K-19-0735	479447.07	7087070.53	1339.57	322.11	300.5	-55.5
K-19-0736	479572.82	7086628.39	1381.61	758.00	319.0	-63.0
K-19-0737	479712.92	7086864.37	1376.79	771.50	295.0	-70.0
K-19-0738*	479573.00	7086628.15	1381.61	128.00	319.0	-56.5
K-19-0739**	479572.33	7086629.12	1381.42	723.60	319.0	-57.5
K-19-0740	479711.60	7086862.42	1377.02	692.00	290.0	-62.5
			Total Meters	5,139.82		

^{*} Hole Abandoned

Table 2 – Assay Composites

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^{**} Assay Results Pending

Hole	From (m)	To (m)	Interval Length (m)	Est. True Width (m)	Ag (g/t)	Ag (oz/t)	Pb (%)	Zn (%)	Au Vein Name (g/t)
K-19-0731	308.46	312.05	3.59	3.05	308	9.91	0.90	1.16	0.21 Bermingham
	368.90	370.44	1.54	0.89	621	19.97	1.57	0.99	0.15 Bear
K-19-0732	488.27	488.77	0.50	0.44	71	2.28	0.04	4.63	0.03 Bermingham
	495.25	496.19	0.94	0.83	56	1.81	0.51	7.33	0.24 Bermingham
	547.33	548.90	1.57	0.93	2,514	80.84	1.16	0.10	0.62 Bermingham Footwall
includin	g 547.33	548.15	0.82	0.48	4,750	152.7	22.06	0.05	1.13
K-19-0733	292.78	298.85	6.07	5.34	279	8.97	1.21	2.14	0.13 Bermingham
	321.82	322.10	0.28	0.21	903	29.03	1.08	12.40	0 0.26 Bear splay
	329.00	330.50	1.50	1.11	2,672	85.91	2.72	0.16	0.13
**	329.00	334.58	5.58	4.13	1,331	42.79	1.01	0.49	0.07 Wider Bear Vein Zone
	334.00	338.00	4.00	2.96	953	30.64	0.50	1.59	0.10 Bear
includin	g 334.00	334.58	0.58	0.43	5,890	189.3	72.19	2.94	0.35
14.40.070.4									
K-19-0734	295.27	295.55	0.28	0.25	504				0.07 Bermingham
	316.60	317.00	0.40	0.27	176	5.66			0.04 Bear splay
	333.48	334.00	0.52	0.35	46	1.49	0.05	5.04	- Bear 0.01
				0.00					
K-19-0735	237.68	238.72	1.04	0.99	147	4.73	0.65	0.35	0.29 Bermingham
	241.05	241.94	0.89	0.85	137	4.40	0.61	1.13	0.04 Bermingham
	281.79	282.85	1.06	0.77	45	1.45	0.08	0.16	0.03 Bear
K-19-0736	481.39	482.05	0.66	0.58	37	1.20	0.01	0.12	0.05 Bermingham
	715.40	720.32	4.92	2.95	60	1.92	0.76	0.61	0.05 Bermingham Footwall
K-19-0737	577.41	578.62	1.21	1.09	42	1.34	0.25	0.82	- Bermingham 0.01

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K-19-0740	170.06	171.78	1.72	1.12	51	1.64	0.32	0.05	0.12 Aho
	556.34	559.36	3.02	2.90	273	8.78	1.64	0.07	0.07 Bermingham
	565.79	567.31	1.52	1.46	308	9.90	0.60	0.06	0.03 Bermingham splay
	574.19	577.12	2.93	2.11	72	2.33	1.31	1.09	0.05 Bermingham Footwall splay
	580.09	582.19	2.10	1.51	4,755	152.8	8.86	0.09	0.78 Bermingham Footwall
	including 580.92	582.19	1.27	0.91	7,680	246.9	214.10	0.12	1.25
	590.40	594.16	3.76	2.71	1,609	51.73	0.33	0.66	0.22 Bermingham Footwall
	including 590.82	591.41	0.59	0.42	10,10	5 324.8	8 0.15	4.15	1.36
Contact	*** 580.09		11.32	8.15	•				0.22 Wider Footwall Vein Zone

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