

ASX:BSX

BLACKSTONE COMMENCES DRILLING ON REGIONAL MASSIVE SULFIDE TARGETS AT TA KHOA NICKEL-PGE PROJECT

- Blackstone has commenced drilling regional massive sulfide vein (MSV) targets at its Ta Khoa Nickel-PGE project in northern Vietnam;
- Blackstone is targeting MSV prospects analogous to the previously mined Ban Phuc MSV, where previous owners successfully mined 975kt of high grade ore at average grades of 2.4% Ni & 1.0% Cu from an average vein width of 1.3m for 3.5 years between 2013 and 2016, producing 20.7kt Ni, 10.1kt Cu and 0.67kt Co¹;
- Blackstone's ground-based electromagnetics (EM) geophysics crew recently generated a 1km long massive sulfide target within a 12km long district-scale exploration corridor which Blackstone will test over the coming months (see Figures 1 and 2);
- Drilling continues at the King Cobra Discovery zone (KCZ) at depth and a second drill rig has commenced drilling the district-scale massive sulfide targets generated by Blackstone's inhouse geophysics crew;
- Blackstone's second drill rig will follow the geophysics crew throughout the Ta Khoa nickel sulfide district, testing high priority EM targets generated from 25 MSV prospects including King Snake, Ban Khoa, Ban Chang, and Ban Khang (see Figures 3 and 4);
- Historic work at the Ta Khoa Nickel-PGE project highlights a district of high-grade nickel sulfide targets which have not been tested extensively, Blackstone will now systematically explore using modern techniques for broader zones of MSV, initially at the Ban Chang prospect;
- The current Scoping Study is focused on downstream processing to produce nickel sulfate for the lithium-ion battery industry with the maiden resource on track for completion in Q3, CY20;
- Downstream processing potential supported by \$6.8 million investment from EcoPro Co Limited, the world's second largest nickel-rich cathode materials manufacturer, completed in April 2020;

Blackstone Minerals' Managing Director Scott Williamson commented:

"It's a pleasure to be drilling and exploring our district-scale massive sulfide opportunities throughout the Ta Khoa Nickel-PGE project. By using our in-house geophysics crew and our own drill rigs, we can cost effectively explore this globally significant nickel sulfide district using modern geophysical techniques to unlock the significant potential of the world-class geology.

We see potential to increase annual nickel production from the Ta Khoa Nickel-PGE project through targeting high-grade massive sulfide veins to complement the base load nickel sulfide feed to be potentially mined from the Ban Phuc DSS and King Cobra discovery zone."

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Blackstone Minerals Limited **(ASX code: BSX)** is pleased to announce the Company has commenced drilling MSV targets at the Ta Khoa Nickel-PGE project, Vietnam. Blackstone's in-house geophysics crew has recently generated a 1km long massive sulfide target within a 12km long district-scale exploration corridor which it will drill test over the coming months. Blackstone is targeting MSV prospects analogous to the previously mined Ban Phuc MSV, where previous owners successfully mined 975kt from an average vein width of 1.3m and average grades of 2.4% Ni & 1.0% Cu. The high priority prospects outlined within this announcement will be the Company's initial targets in the next phase of advanced exploration and drill testing.

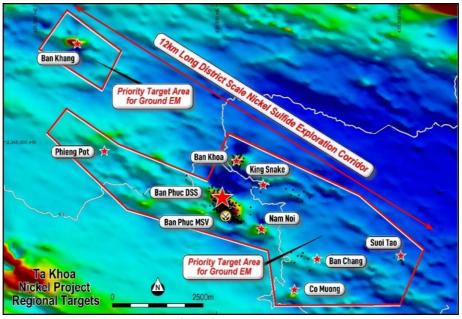


Figure 1: Ta Khoa Nickel-PGE (Cu-Co) district scale 12km long exploration corridor.

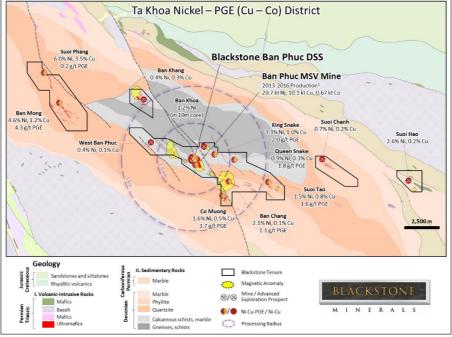


Figure 2: Ta Khoa Nickel-PGE (Cu-Co) district showing radius from processing facility (refer to ASX announcement 8 May 2019 for trenching results)

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King Snake

King Snake is located 1.5km north-east of the processing facility at the Ta Khoa Nickel-PGE Project (*see Figure 2*). MSV and high-grade brecciated Ni-Cu-Co-PGE (Pt+Pd+Au) sulfides/gossan are associated with tremolite-altered mafic-ultramafic rocks. Approximately 50 rock chip samples were assayed by previous owners from surface exposures. A total of 23 diamond drill holes for 5,187 metres, have been drilled by previous owners. Most of this work was carried out by Falconbridge, with additional drilling by AMR in 2005 (5 holes for 729.1m) and again in 2007 (2 holes for 170.8m). Based on the existing drilling, the known body of mineralisation at King Snake is estimated to be 600m long, 0.2 to 3.0m thick averaging 0.62m wide and 1.79% Ni, 0.7% Cu and 1.14 g/t PGE (*see Figure 3*).

King Snake remains open at depth and to the west. Blackstone will complete ground-based EM west of King Snake over the coming months to identify zones of potentially broader mineralisation associated with the King Snake MSV.

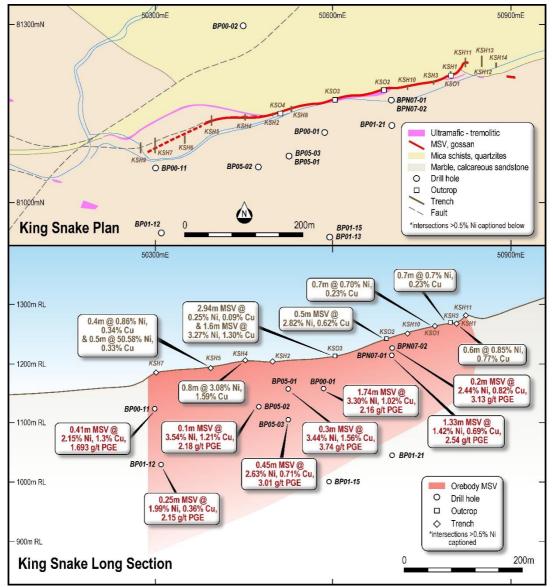


Figure 3: King Snake MSV target showing historical drilling and trenching by previous owners (ASX 8 May 2019 and tables 1,2 and 3).

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Ban Khoa

The Ban Khoa prospect is centred on an ultramafic body adjacent to the Chim Van - Co Muong Fault, approximately 1.5km north of the Ban Phuc deposit (*see Figure 2*). The body is interpreted to be a 300m wide sill which has intruded into fine-grained Ban Phuc sediments. Early work conducted by Vietnamese geologists consisted of 13 trenches, a single 100m long adit and 50 drill holes, for a total of 2,338m. Several holes penetrated a 90-150m thick, synclinally-folded and nickeliferous dunite sill, containing sub-parallel layers of nickel-enriched ultramafic. These cumulate layers are thicker and more abundant near the base of the sill, with shallow layers along the northern flank of the dunite.

The Ban Khoa dunite averaged 0.15-0.20% nickel across the entire 90-150m wide section. The best intersections were in cumulate layers encountered at the base of the dunite, with 25m grading 0.80% nickel, including 10m of 1.16% nickel as disseminated sulfides (DSS) in drill hole BK02 (*see ASX announcement 8 May 2019*). No modern drilling has been completed at Ban Khoa. Blackstone will conduct ground-based EM at Ban Khoa over the coming months.

Ban Chang

The Ban Chang prospect is located 2.5km south-east of the processing facility and the Ban Phuc deposit, adjacent to the Chim Van – Co Muong fault system (*see Figure 2*). The prospect geology consists of a tremolitic dyke swarm within phyllites, sericite schists and quartzites of the Devonian Ban Cai Formation. The known mineralisation style is mainly veins and lenses of massive sulfide, as well as DSS hosted within tremolite dykes. The dyke swarm is approximately 900m long and varies between 5m and 60m wide (*see Figure 4*). The dykes and massive sulfide are interpreted to be hosted within a splay (and subsidiary structures) off the major regional Chim Van – Co Muong fault system.

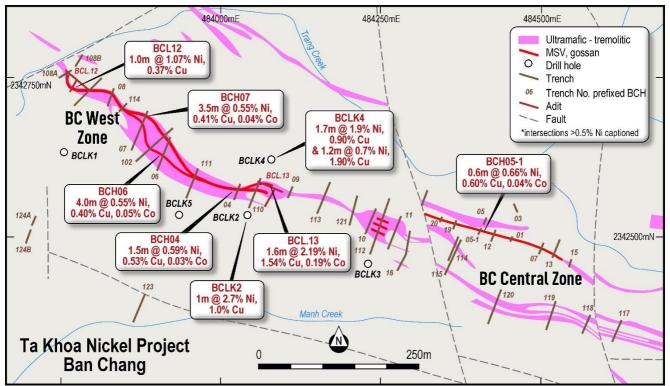


Figure 4: Ban Chang MSV target showing historical drilling and trenching by previous owners (see ASX Announcement 8 May 2019).

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The Ban Chang west zone is a 420m long zone of interpreted bifurcating MSV lenses. This zone strikes NW-SE and dips moderately to the SW. The Central Zone is consistent in strike and dip with the West Zone, defined by a weathered gossan which is 200m long and up to 1.4m wide, containing 0.18- 0.27% Ni and 1.29-1.38% Cu. The prospect area was historically mapped and trench sampled (19 trenches) by Vietnamese geologists in the 1960-63 period. Channel samples included 3.9m at 1.07% Ni and 0.95% Cu, including 1.1m at 1.62% Ni and 1.48% Cu. Drill hole BCLK 4 intersected a zone of 1.7m at 1.89% Ni and 0.91% Cu from 62.9m. Drill hole BLK 2 intersected a 1m wide massive sulfide vein within schist grading 2.65% Ni and 1.07% Cu from 58.5m down hole. Blackstone has completed an extensive EM survey at Ban Chang and generated a 1km long massive sulfide target which is currently being drill tested.

Ban Khang

The Ban Khang prospect is located approximately 6km north-west of Ban Phuc and is hosted in the Ban Phuc Horizon, adjacent to the Chim Van Co Muong Fault (*see Figure 2*). A series of 20 trenches for a total of 722m was completed at Ban Khang in 2016 and resulted in the discovery of a 130m strike of gossan, adjacent to the mapped ultramafic body. Tremolite dykes exposed near surface and in trenches yielded DSS mineralisation assaying up to 0.48% Ni and 0.29% Cu (*see ASX Announcement 8 May 2019*). Blackstone will conduct ground-based EM at Ban Khang over the coming months.

Suoi Phang

The Suoi Phang prospect is located at the far west end of the licence area and is hosted within Devonian metasediments of the Ban Mong Formation (*see Figure 2*). Massive sulfide was exposed in a historical adit, and two gossans were exposed in historical trenching (assays up to 5.9% Ni). The northern gossan measures 120m in strike length and the south part of the gossan is 100m long (*see Figure 5*). No modern surface EM surveying has been conducted on the prospect.

Ban Mong

The Ban Mong prospect is located 1.2km south along strike of the Suoi Phang prospect (*see Figure 2*) and is hosted in the same Ban Mong Formation quartzites, locally interbedded with sericite schists, which are steeply folded and north-east trending in the prospect area. A tremolite dyke swarm is present which is approximately 1.4km long and varies between 5m and 50m wide (*see Figure 6*). This is associated with veins and lenses of massive sulfide as well as DSS within the tremolite-altered ultramafic dykes. Massive sulfide mineralisation was previously exposed in trenches and a creek exposure and assayed up to 6.11% Ni (*BMOC11 8 May 2019 and tables 2 and 3*).

The MSV and weathered gossans traced at Ban Mong measure: 50m of strike length for the western lens; 250m for the centre lens; and 85m for the eastern lens. Ban Mong is considered analogous to Suoi Phang structurally, in that the MSV is interpreted to be hosted within a shear zone. Previous owner's drill hole BM09-01 to 32.1m depth, intersected 0.5m of massive sulfide assaying 4.61% Ni, 1.2% Cu and 4.33 g/t Pt+Pd+Au. Drill hole BM09-02 drilled on the same section intersected 0.3m of stringer sulfides assaying 0.47% Ni, 0.8% Cu and 5.96 g/t Pt+Pd+Au (*see ASX announcement 8 May 2019 and table 1 below*).

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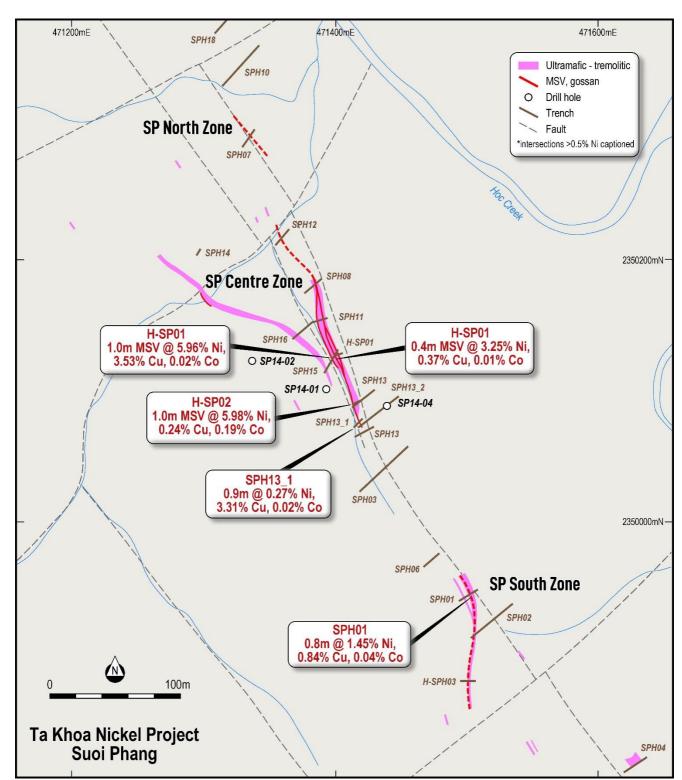


Figure 5: Suoi Phang MSV target showing historical trenching and drilling by previous owners (see ASX Announcement 8 May 2019).

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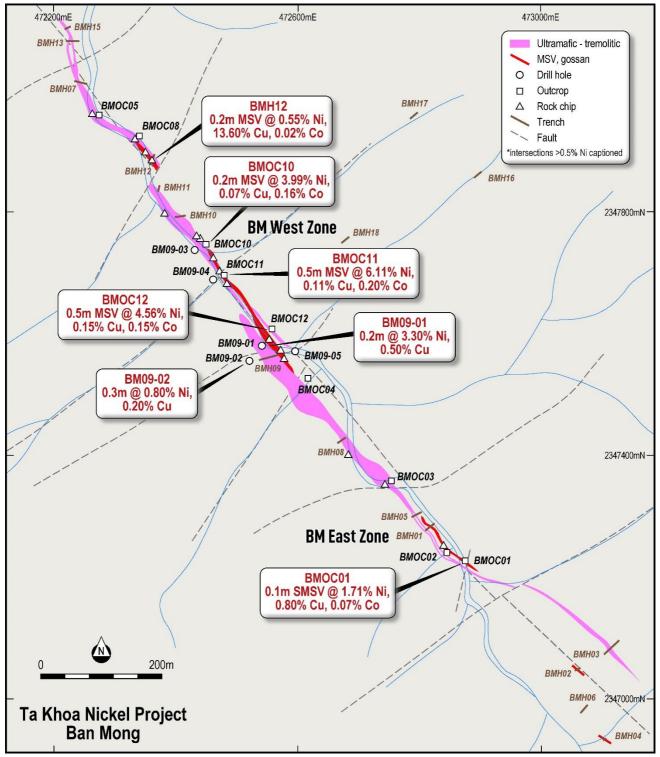


Figure 6: Ban Mong MSV target showing historical trenching and drilling by previous owners (see ASX Announcement 8 May 2019).

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Ta Khoa Nickel-PGE Project - Next Steps



Blackstone Minerals aims to deliver a maiden resource in Q3, focused initially on the DSS at Ban Phuc and continues to investigate the potential to restart the existing Ban Phuc concentrator through focused exploration on both MSV and DSS deposits.

Blackstone has commenced a scoping study on the downstream processing facility at Ta Khoa. The scoping study, also to be announced in Q3, will provide details for joint venture partners to formalise the next stage of investment.

Blackstone has commenced metallurgical testing on the Ban Phuc DSS deposit with an aim to develop a flow sheet for a product suitable for the lithium-ion battery industry. In addition, Blackstone Minerals will investigate the potential to develop downstream processing infrastructure in Vietnam to produce a downstream nickel and cobalt product to supply Asia's growing lithium-ion battery industry.

The Ta Khoa Nickel-PGE Project in northern Vietnam includes an existing modern nickel mine, which has been under care and maintenance since 2016 due to falling nickel prices. Existing infrastructure includes an internationally designed 450ktpa processing plant. Previous project owners focused mining and exploration efforts primarily on the MSV at Ban Phuc. Blackstone plans to explore both MSV and DSS targets throughout the project, initially within a 5km radius of the existing processing facility. Blackstone will conduct further geophysics on the MSV and DSS targets and continue its maiden drilling campaign. Online readers can click here for footage taken from our Ta Khoa Nickel-PGE Project.

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Footnotes

1. Refer to AMR quarterly MD&A reports from JuneQ 2013 to SeptQ 2016 www.asianmineralres.com.

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About Blackstone

Blackstone Minerals Limited **(ASX code: BSX)** is developing the district scale Ta Khoa Project in Northern Vietnam where the company is drilling out the large-scale Ban Phuc Nickel-PGE deposit. The Ta Khoa Nickel-PGE Project has existing modern mine infrastructure built to International Standards including a 450ktpa processing plant and permitted mine facilities. Blackstone also owns a large land holding at the Gold Bridge project within the BC porphyry belt in British Columbia, Canada with large scale drill targets prospective for high grade gold-cobaltcopper mineralisation. In Australia, Blackstone is exploring for nickel and gold in the Eastern Goldfields and gold in the Pilbara region of Western Australia. Blackstone has a board and management team with a proven track record of mineral discovery and corporate success.

Competent Person Statement

The information in this report that relates to Exploration Results and Exploration Targets is based on information compiled by Mr Andrew Radonjic, a Director and Technical Consultant of the company, who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Andrew Radonjic has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Andrew Radonjic consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

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Table 1:

Historic Ban Chang, Ban Khoa, Ban Mong, King Snake, Queen Snake, Suoi Hao and Suoi Tao drill intersections >0.5% nickel cut-off

Prospect	Hole	East m UTM VN2000	North m UTM VN2000	Elevation m UTM VN2000	Azimuth UTM VN2000	Dip	End of hole m	From m	To m	Length m	Ni %	Cu %	Co %	PGE* g/t
Ban Chang	BCLK2	484043.1	2342533.6	631.9	22	-68	125.82	58.2	59.2	1	2.7	1	na	na
Ban Chang	BCLK4	484079	2342621.2	676.4	202	-60	134.2	62.9	64.6	1.7	1.9	0.9	na	na
Ban Chang	BCLK4	484079	2342621.2	676.4	202	-60	134.2	64.6	65.8	1.2	0.7	1.9	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	60.4	61.7	1.3	0.5	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	63	64.9	1.9	0.5	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	82.1	83.1	1	0.5	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	174.6	175.6	1	0.6	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	175.6	176.6	1	0.8	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	176.6	177.6	1	0.8	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	177.6	178.6	1	1.1	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	178.6	179.6	1	1.3	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	179.6	180.6	1	1.3	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	180.6	181.6	1	1.1	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	181.6	182.6	1	1	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	182.6	183.6	1	1.4	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	183.6	184.6	1	1.1	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	184.6	185.6	1	1.1	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	185.6	186.6	1	1.1	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	186.6	187.6	1	1.1	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	187.6	188.6	1	1	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	188.6	189.6	1	0.7	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	191.6	192.6	1	0.6	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	192.6	193.6	1	0.6	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	193.6	194.6	1	0.5	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	195.6	196.8	1.2	0.7	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	199.2	200.4	1.2	0.8	na	na	na
Ban Khoa	ВК02	482298.9	2345165.4	312.9	22	-90	219.42	200.4	201.6	1.2	0.9	na	na	na
Ban Khoa	BK02	482298.9	2345165.4	312.9	22	-90	219.42	201.6	202.9	1.2	1	na	na	na
Ban Khoa	BK02	482298.9	2345165.4	312.9	22	-90	219.42	205.3	206.5	1.2	0.5	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	199.6	200.4	0.8	0.5	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	201.4	202.4	1	0.5	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	202.4	203.1	0.8	0.6	na	na	na

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Prospect	Hole	East m UTM VN2000	North m UTM VN2000	Elevation m UTM VN2000	Azimuth UTM VN2000	Dip	End of hole m	From m	To m	Length m	Ni %	Cu %	Co %	PGE* g/t
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	203.8	204.8	1.1	0.8	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	204.8	205.9	1.1	0.9	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	205.9	206.6	0.8	1.1	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	206.6	207.6	0.9	1.2	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	207.6	208.3	0.8	1.6	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	208.3	209.3	1	0.8	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	209.6	210.5	0.9	0.7	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	213.4	214.4	1	0.5	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	216.3	217.8	1.6	0.6	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	217.8	219.4	1.6	1.1	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	219.4	220.4	1	1	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	226.9	227.7	0.8	0.5	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	229.8	230.6	0.8	0.5	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	231.6	232.6	1	0.5	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	232.6	233.4	0.8	0.5	0.1	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	235.9	236.5	0.6	0.6	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	237.5	238.4	0.9	0.5	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	243.6	244.7	1.1	0.5	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	244.7	245.6	0.9	0.5	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	245.6	246.7	1.1	0.9	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	246.7	248	1.3	0.6	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	248	249	1	0.7	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	249	250.4	1.4	0.8	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	250.4	251.9	1.5	0.8	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	251.9	252.6	0.8	0.7	na	na	na
Ban Khoa	ВКОЗ	482402.8	2345133.5	350.7	22	-90	273.53	252.6	254	1.4	0.6	na	na	na
Ban Khoa	BK03D	482383.1	2345132.7	336.7	202	-90	299.84	259.7	260.9	1.2	0.5	na	na	na
Ban Khoa	ВК04	482438.7	2345216.4	346.9	22	-90	163.1	83.6	85	1.4	0.5	na	na	na
Ban Khoa	ВК04	482438.7	2345216.4	346.9	22	-90	163.1	91.5	92.3	0.8	0.5	na	na	na
Ban Khoa	ВКО4	482438.7	2345216.4	346.9	22	-90	163.1	99	100	1	0.5	na	na	na
Ban Khoa	ВК04	482438.7	2345216.4	346.9	22	-90	163.1	119.4	120.4	1	0.5	<0.1	na	na
Ban Khoa	ВК04	482438.7	2345216.4	346.9	22	-90	163.1	122.4	123.4	1	0.5	<0.1	na	na
Ban Khoa	ВК04	482438.7	2345216.4	346.9	22	-90	163.1	131.9	132.3	0.4	0.7	0.1	na	na
Ban Khoa	ВКО4	482438.7	2345216.4	346.9	22	-90	163.1	132.3	133.7	1.4	0.7	na	na	na
Ban Khoa	ВК04	482438.7	2345216.4	346.9	22	-90	163.1	133.7	134	0.3	0.5	na	na	na

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Prospect	Hole	East m UTM VN2000	North m UTM VN2000	Elevation m UTM VN2000	Azimuth UTM VN2000	Dip	End of hole m	From m	To m	Length m	Ni %	Cu %	Co %	PGE* g/t
Ban Khoa	ВК04	482438.7	2345216.4	346.9	22	-90	163.1	134	135.1	1.1	0.5	na	na	na
Ban Khoa	BK05	482340.1	2345255.9	290.7	22	-90	100.8	35.9	36.9	1	0.5	na	na	na
Ban Khoa	ВК05	482340.1	2345255.9	290.7	22	-90	100.8	36.9	38.3	1.4	0.6	na	na	na
Ban Khoa	ВК05	482340.1	2345255.9	290.7	22	-90	100.8	38.3	39.3	1	0.5	na	na	na
Ban Khoa	BK05	482340.1	2345255.9	290.7	22	-90	100.8	74.3	75.3	0.9	0.8	na	na	na
Ban Khoa	ВК05	482340.1	2345255.9	290.7	22	-90	100.8	98	98.6	0.6	1	na	na	na
Ban Khoa	ВКО6	482257.9	2345074.4	253.6	22	-90	120.02	60.1	61	0.9	0.7	na	na	na
Ban Khoa	ВКО6	482257.9	2345074.4	253.6	22	-90	120.02	61	62.5	1.5	0.9	na	na	na
Ban Khoa	ВКО6	482257.9	2345074.4	253.6	22	-90	120.02	62.5	63.8	1.3	0.5	na	na	na
Ban Khoa	ВКО6	482257.9	2345074.4	253.6	22	-90	120.02	63.8	64.3	0.5	0.5	na	na	na
Ban Khoa	ВКО6	482257.9	2345074.4	253.6	22	-90	120.02	66	66.8	0.8	0.5	na	na	na
Ban Khoa	ВКО6	482257.9	2345074.4	253.6	22	-90	120.02	66.8	67.5	0.7	0.5	na	na	na
Ban Khoa	ВК06	482257.9	2345074.4	253.6	22	-90	120.02	67.5	68.3	0.8	0.5	na	na	na
Ban Khoa	ВКО6	482257.9	2345074.4	253.6	22	-90	120.02	68.3	69.3	1.1	0.5	na	na	na
Ban Khoa	ВК06	482257.9	2345074.4	253.6	22	-90	120.02	69.3	69.8	0.5	0.5	na	na	na
Ban Khoa	ВКО6	482257.9	2345074.4	253.6	22	-90	120.02	69.8	70.8	0.9	0.5	na	na	na
Ban Khoa	ВКО6	482257.9	2345074.4	253.6	22	-90	120.02	72.5	73.7	1.2	0.8	na	na	na
Ban Khoa	ВКО6	482257.9	2345074.4	253.6	22	-90	120.02	73.7	75.2	1.5	0.7	na	na	na
Ban Khoa	ВКО6	482257.9	2345074.4	253.6	22	-90	120.02	80.3	81.2	0.9	0.5	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	86.6	87.3	0.8	0.8	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	136.8	137.7	0.9	0.5	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	137.7	138.9	1.2	0.5	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	144.1	144.9	0.8	0.6	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	144.9	145.9	1	0.6	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	145.9	146.6	0.8	0.5	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	151.3	152.3	1	0.5	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	152.3	153.3	0.9	0.5	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	161.2	162	0.8	0.6	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	164.3	165.4	1.1	0.6	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	170.1	170.9	0.8	0.5	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	182.3	183.3	1	0.5	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	184.3	185.3	1	0.5	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	185.3	186.3	1	0.5	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	192.8	193.2	0.4	0.6	na	na	na
Ban Khoa	ВК07	482349	2345035.3	275.6	22	-90	238.8	194.2	195.2	1	0.5	na	na	na

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Ban Khoa	BK07	482349	2345035.3	275.6	22	-90	238.8	216.9	217.9	1.1	0.5	na	na	na
Ban Khoa	BK07	482349	2345035.3	275.6	22	-90	238.8	219.1	220.3	1.3	0.6	na	na	na
Ban Khoa	BK07	482349	2345035.3	275.6	22	-90	238.8	220.3	221.2	0.9	0.5	na	na	na
Ban Khoa	BK07	482349	2345035.3	275.6	22	-90	238.8	226.3	227.5	1.2	0.5	na	na	na
Ban Khoa	BK08	482349.2	2345036.2	276.1	22	-75	133.2	114.7	115.6	0.9	0.9	na	na	na
Ban Khoa	BK08	482349.2	2345036.2	276.1	22	-75	133.2	119.1	120	0.9	0.5	na	na	na
Ban Khoa	BK08	482349.2	2345036.2	276.1	22	-75	133.2	120	121.3	1.3	1	na	na	na
Ban Khoa	BK08	482349.2	2345036.2	276.1	22	-75	133.2	121.3	122.6	1.3	1.1	na	na	na
Ban Khoa	BK08	482349.2	2345036.2	276.1	22	-75	133.2	122.6	123.2	0.6	1.4	na	na	na
Ban Khoa	BK08	482349.2	2345036.2	276.1	22	-75	133.2	123.2	124.3	1.2	0.9	na	na	na
Ban Khoa	BK08	482349.2	2345036.2	276.1	22	-75	133.2	124.3	125.2	0.9	1.2	na	na	na
Ban Khoa	BK08	482349.2	2345036.2	276.1	22	-75	133.2	125.2	126.1	0.9	1.6	na	na	na
Ban Khoa	BK08	482349.2	2345036.2	276.1	22	-75	133.2	126.1	127.7	1.6	0.8	na	na	na
Ban Khoa	BK08	482349.2	2345036.2	276.1	22	-75	133.2	127.7	129.4	1.7	0.8	na	na	na
Ban Khoa	ВК09	482320	2345210.7	304.2	22	-90	212.69	113.2	113.9	0.7	0.6	na	na	na
Ban Khoa	ВК09	482320	2345210.7	304.2	22	-90	212.69	113.9	115.2	1.3	0.5	na	na	na
Ban Khoa	ВК09	482320	2345210.7	304.2	22	-90	212.69	168.6	169.6	1	0.5	na	na	na
Ban Mong	BM09-01	472541	2347581.1	334.3	59	-45	32.1	9.9	10.1	0.2	3.3	0.5	0.1	2.3
Ban Mong	BM09-02	472521.1	2347555.8	360.3	50	-55	64.3	28.9	29.1	0.3	0.8	0.2	<0.1	<0.1
Ban Mong	BM09-02	472521.1	2347555.8	360.3	50	-55	64.3	55.4	55.7	0.3	0.5	0.8	<0.1	5.9
Kingsnake	BP00-01	482971.5	2344458.3	239.1	22	-65	280.9	90.2	91	0.8	3.5	1.2	0.1	2.3
Kingsnake	BP00-01	482971.5	2344458.3	239.1	22	-65	280.9	91	92	0.9	3.1	0.9	0.1	2.1
Queensnake	BP00-04	483804.1	2344350.7	546.1	30	-60	162.2	123.1	123.4	0.3	1.3	0.1	0.1	2
Kingsnake	BP00-11	482685.7	2344510.5	171	22	-55	150.21	57.2	57.6	0.4	2.2	1.1	0.1	1.7
Kingsnake	BP01-12	482645	2344407.9	235.4	21	-70	353.2	233	233.3	0.3	2	0.4	0.1	2.2
Kingsnake	BP01-12	482645	2344407.9	235.4	21	-70	353.2	249.1	249.4	0.4	3	1.1	0.1	2.5
Kingsnake	BP01-12	482645	2344407.9	235.4	21	-70	353.2	249.4	250.2	0.8	0.5	0.3	<0.1	2.1
Queensnake	BP01-16	483924.8	2344112.3	617.7	20	-70	477.3	334.7	335.3	0.6	1.4	0.5	0.1	1.2
Queensnake	BP01-18	483602.9	2344383	506	20	-65	287.8	178.5	178.6	0.1	1	0.2	0.1	1.2
Kingsnake	BP05-01	482901.5	2344443.5	228.8	22	-47	129.5	96	97	1	0.5	0.4	<0.1	3.4
Kingsnake	BP05-01	482901.5	2344443.5	228.8	22	-47	129.5	99.9	100.3	0.3	3.4	1.6	0.1	3.7
Kingsnake	BP05-02	482848.1	2344445	220.9	22	-53	136.6	120.3	120.4	0.1	3.5	1.2	0.1	2.2
Kingsnake	BP05-03	482901.3	2344442.9	228.8	22	-66	158	137.6	138	0.4	2.6	0.7	0.1	3
Kingsnake	BP05-03	482901.3	2344442.9	228.8	22	-66	158	138	138.1	0.1	0.8	1.9	0.1	6
Kingsnake	BPN07-01	483099.1	2344465.5	235.4	22	-50	122.05	26.9	27.3	0.5	3.3	1	0.1	3.5

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Prospect	Hole	East m UTM VN2000	North m UTM VN2000	Elevation m UTM VN2000	Azimuth UTM VN2000	Dip	End of hole m	From m	To m	Length m	Ni %	Cu %	Co %	PGE* g/t
Kingsnake	BPN07-02	482774.8	2344729.9	235.4	2	-30	48.75	19.9	20.1	0.2	2.4	0.8	0.1	3.1
Suoi Hao	HN00-01	496514.5	2342538	982.8	13	-55	244.4	79.4	79.6	0.2	2.7	0.2	0.1	0.4
Suoi Hao	HN00-01	496514.5	2342538	982.8	13	-55	244.4	79.6	80	0.4	0.6	0.2	<0.1	0.4
Suoi Hao	HN00-01	496514.5	2342538	982.8	13	-55	244.4	80	80.9	0.9	0.7	0.2	<0.1	0.4
Suoi Tao	ST07-01	486825.1	2342372.9	441.5	57	-56	79.4	45.3	46.5	1.2	0.8	0.7	<0.1	0.8
Suoi Tao	ST07-01	486825.1	2342372.9	441.5	57	-56	79.4	46.5	48	1.5	0.9	0.8	0.1	0.6
Suoi Tao	ST07-01	486825.1	2342372.9	441.5	57	-56	79.4	48	49	1	0.9	0.4	<0.1	0.7
Suoi Tao	ST08-02	486752.1	2342521	451.4	62.21	-69	96.55	21	22	1	0.6	0.4	<0.1	0.7
Suoi Tao	ST08-02	486752.1	2342521	451.4	62.21	-69	96.55	23	24.1	1.1	0.6	0.3	<0.1	0.3

*PGE = Pt+Pd+Au

na = not available

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Table 2:

Historic Ban Chang, Ban Khang, Ban Khoa, Ban Mong, King Snake and Suoi Phang trench and outcrop intersections >0.5% nickel cut-off

Prospect	Trench	From m	To m	Length m	Sample	Ni %	Cu %	Co %	Sample type
Ban Khoa	BKH01	0	1	1	BKH81	0.46	na	na	trench
Ban Khoa	BKH01	1	2	1	BKH82	0.58	na	na	trench
Ban Khoa	BKH01	3	4	1	BKH83	0.75	na	na	trench
Ban Khoa	BKH01	5	6	1	BKH96	0.85	na	na	trench
Ban Khoa	BKH01	7.4	8.4	1	BKH85	0.52	na	na	trench
Ban Khoa	ВКН01	8.4	9.1	0.7	BKH86	0.84	na	na	trench
Ban Khoa	BKH05	0	1	1	BKH105	0.72	na	na	trench
Ban Khoa	BKH05	1	2	1	BKH106	0.72	na	na	trench
Ban Khoa	BKH05	2	3	1	BKH107	1.02	na	na	trench
Ban Khoa	BKH05	5.5	6.5	1	BKH108	1.11	0.05	na	trench
Ban Khoa	вкно5	8	9	1	BKH110	0.96	na	na	trench
Ban Khoa	вкно9	4	5	1	BKH236	0.47	0.06	na	trench
Ban Khoa	BKH12	0.7	1.4	0.7	BKH647	0.46	<0.01	na	trench
Ban Khoa	BKH12	1.4	2.4	1	BKH646	0.4	<0.01	na	trench
Ban Khoa	BKH12	2.4	3.4	1	BKH645	0.5	<0.01	na	trench
Ban Khoa	BKH12	6	6.7	0.7	BKH643	0.49	<0.01	na	trench
Ban Khoa	BKH12	6.7	7.4	0.7	BKH642	0.54	<0.01	na	trench
Ban Khoa	BKH12	7.4	8.4	1	BKH641	0.55	<0.01	na	trench
Ban Khoa	BKH12	8.4	9.4	1	BKH640	0.51	<0.01	na	trench
Ban Khoa	BKH12	9.4	10.4	1	BKH639	0.49	<0.01	na	trench
Ban Khoa	BKH12	10.4	11.4	1	BKH638	0.7	<0.01	na	trench
Ban Khoa	BKH12	13	14	1	BKH637	0.85	<0.01	na	trench
Ban Khoa	BKH12	14	15	1	BKH636	0.92	<0.01	na	trench
Ban Khoa	BKH12	15	16	1	BKH635	1.09	<0.01	na	trench
Ban Khoa	BKH12	16	17	1	BKH473	1.25	<0.01	na	trench
Ban Khoa	BKH12	17	18	1	BKH474	0.99	<0.01	na	trench
Ban Khoa	BKH12	18	18.9	0.9	BKH475	0.83	<0.01	na	trench
Ban Khoa	BKH12	18.9	19.5	0.6	BKH476	0.51	<0.01	na	trench
Ban Khoa	BKL170	94.8	95.8	1	BKL1024	0.46	0.02	na	trench
Ban Khoa	BKL170	97.8	98.8	1	BKL132	0.4	0.41	na	trench
Ban Khoa	BKL170	102.8	103.8	1	BKL137	0.41	0.05	na	trench
Ban Khoa	BKL170	103.8	104.8	1	BKL138	0.47	0.09	na	trench
King Snake	KSH1	0.4	1	0.6	506902	0.85	0.77	0.04	trench

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Prospect	Trench	From m	To m	Length m	Sample	Ni %	Cu %	Co %	Sample type
King Snake	KSH3	1.6	2.3	0.7	506904	0.7	0.23	0.02	trench
King Snake	KSH4	1.1	1.9	0.8	506905	3.08	1.59	0.17	trench
King Snake	KSH5	4.6	5	0.4	506911	0.86	0.34	0.04	trench
King Snake	KSH5	5	5.5	0.5	506949	0.58	0.33	0.02	trench
King Snake	KSH10	4.4	5	0.6	506954	0.43	1.97	0.02	trench
Ban Chang	BCH108A	14.2	14.9	0.7	BC7284	0.44	0.19	na	trench
Ban Chang	BCH109	38.5	39.5	1	BC7298	0.44	0.18	na	trench
Ban Chang	BCH109	39.5	40.5	1	BC7299	0.46	0.36	na	trench
Ban Chang	BCH109	40.5	41.7	1.2	BC7300	0.56	0.26	na	trench
Ban Chang	BCH110	20	21.3	1.3	BC7377	0.4	0.07	na	trench
Ban Chang	BCH110	21.3	22.3	1	BC7378	0.43	0.23	na	trench
Ban Chang	BCH110	35.2	36.2	1	BC7385	0.59	0.34	na	trench
Ban Chang	BCH110	36.2	37.2	1	BC7386	0.46	0.27	na	trench
Ban Chang	BCH110	37.2	38.2	1	BC7387	0.8	0.73	na	trench
Ban Chang	BCH110	38.2	39.2	1	BC7388	0.41	0.32	na	trench
Ban Chang	BCH111	4.1	5.1	1	BC10053	0.4	0.3	na	trench
Ban Chang	BCH111	15.4	16.4	1	BC7474	0.5	0.31	na	trench
Ban Chang	BCH111	16.4	17.4	1	BC7473	0.6	0.05	na	trench
Ban Chang	BCH111	20	21	1	BC7470	0.5	0.37	na	trench
Ban Chang	BCH112	40.5	41.5	1	BC7412	0.45	0.14	na	trench
Ban Chang	BCH112	53.9	54.9	1	BC7422	0.43	0.27	na	trench
Ban Chang	BCH112	54.9	55.9	1	BC7423	0.61	0.35	na	trench
Ban Chang	BCH112	65.4	66.4	1	BC7437	0.44	0.14	na	trench
Ban Chang	BCH118	25.4	25.8	0.4	BC8146	0.53	0.01	na	trench
Ban Chang	BCH120	22.5	23.5	1	BC10001	0.81	0.02	na	trench
Ban Chang	BCL12-2	13.9	14.9	1	BC8169	0.59	0.25	na	trench
Ban Chang	BCL12-2	14.9	16.1	1.2	BC8171	0.82	0.26	na	trench
Ban Chang	BCL12-2	16.1	16.4	0.3	BC8173	1.02	0.24	na	trench
Ban Chang	BCL12-2	16.4	17.1	0.7	BC8175	1.09	0.46	na	trench
Ban Chang	BCL12-IA	14	14.9	0.9	BC7398	0.7	0.63	na	trench
Ban Chang	BCL12-IA	14.9	15.7	0.8	BC7399	0.58	0.77	na	trench
Ban Chang	BCL12-IB	6.2	7.2	1	BC7477	0.42	0.63	na	trench
Ban Chang	BCL12-IB	7.5	8.1	0.6	BC7479	0.56	1.14	na	trench
Ban Chang	BCL13	9.5	10.2	0.7	506829	0.52	0.88	0.04	trench
Ban Chang	BCL13	23.5	25	1.5	506840	0.4	0.13	0.02	trench
Ban Chang	BCL13	32.5	34	1.5	506846	0.43	0.39	0.03	trench

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Ban Chang	BCL13-28_29	1	1.6	0.6	506853	0.94	0.99	0.06	trench
Ban Chang	BCL13-28_29	0	1	1	506854	0.58	0.73	0.03	trench
Ban Chang	BCL13-30	0	1.5	1.5	506855	0.96	0.66	0.08	trench
Ban Chang	BCL13-31	0	1.6	1.6	506856	2.19	1.54	0.19	trench
Ban Chang	BCL13-32	0	1.6	1.6	506857	0.65	0.42	0.03	trench
Ban Chang	BCL13-33_34	0	0.3	0.3	506858	0.66	0.46	0.03	trench
Ban Chang	BCL13-33_34	0.3	1.6	1.3	506859	0.47	0.27	0.02	trench
Ban Chang	BCL13-35	0	1.6	1.6	506860	0.62	0.54	0.03	trench
Ban Chang	BCL13-36_37	0.6	1.6	1	506862	0.41	0.47	0.02	trench
Ban Chang	BCL13-38_39	1	1.6	0.6	506865	0.52	0.34	0.03	trench
Ban Chang	BCL13-40_41	1	1.6	0.6	506867	0.58	0.49	0.03	trench
Ban Chang	BCL13-42_43	1	1.6	0.6	506869	0.53	0.44	0.03	trench
Ban Chang	BCL13-46_47	0	1	1	506872	0.61	0.51	0.04	trench
Ban Chang	BCH02	0.6	1.2	0.6	508432	0.43	0.59	0.03	trench
Ban Chang	BCH02	6.6	6.8	0.2	508441	0.45	0.34	0.03	trench
Ban Chang	BCH04	17.8	19.3	1.5	508106	0.59	0.53	0.03	trench
Ban Chang	BCH04	17.3	17.8	0.5	508108	0.95	0.36	0.04	trench
Ban Chang	BCH04	15.8	17.3	1.5	508109	0.64	0.31	0.03	trench
Ban Chang	BCH04	12.8	13.8	1	508112	0.54	0.26	0.03	trench
Ban Chang	BCH04	10.8	12.8	2	508113	0.72	0.26	0.04	trench
Ban Chang	BCH04	5.2	6	0.8	508115	0.44	0.19	0.02	trench
Ban Chang	BCH06	21.7	23.1	1.4	508130	0.85	0.24	0.06	trench
Ban Chang	BCH06	27.5	28.5	1	508135	1.77	0.27	0.15	trench
Ban Chang	BCH06	28.5	30.5	2	508137	0.46	0.34	0.02	trench
Ban Chang	BCH06	56.7	57.7	1	508158	0.57	0.34	0.05	trench
Ban Chang	BCH07	46.5	47	0.5	508196	0.54	0.42	0.05	trench
Ban Chang	BCH07	49.5	50	0.5	508197	0.68	0.5	0.05	trench
Ban Chang	BCH07	50	51	1	508198	0.61	0.46	0.04	trench
Ban Chang	BCH07	51	52	1	508199	0.51	0.4	0.04	trench
Ban Chang	BCH07	52	52.6	0.6	508201	0.42	0.39	0.03	trench
Ban Chang	BCH07	62.6	63.6	1	508213	0.42	0.2	0.04	trench
Ban Chang	BCH07	65.9	66.9	1	508215	0.63	0.37	0.02	trench
Ban Chang	BCH07	68.6	69.4	0.8	508219	1.08	0.27	0.12	trench
Ban Chang	BCH07	69.4	70.1	0.7	508220	0.49	0.27	0.04	trench
Ban Chang	BCH07-N1	1	2	1	508202	0.52	0.36	0.03	trench
Ban Chang	BCH12-1	0	1	1	508303	0.42	0.65	0.03	trench

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Prospect	Trench	From m	To m	Length m	Sample	Ni %	Cu %	Co %	Sample type
Ban Chang	BCH05-1	7.6	8.2	0.6	508324	0.66	0.6	0.04	trench
Ban Mong	BMH09	2.3	2.4	0.1	508891	3.24	0.37	0.1	trench
Ban Mong	BMH09	8.2	8.3	0.2	508895	5.24	0.23	0.22	trench
Ban Mong	BMH12	5.2	5.4	0.2	508856	0.55	13.6	0.02	trench
Suoi Phang	H_SP01	1	1.4	0.4	499539	3.25	0.37	0.1	trench
Suoi Phang	H_SP02	6.3	7.9	1.6	499538	1.6	0.49	0.08	trench
Suoi Phang	H_SP01	7.9	9.7	1.8	499546	0.46	0.19	0.02	trench
Suoi Phang	H_SP01	9.9	11.7	1.8	499545	0.76	1.7	0.03	trench
Suoi Phang	H_SP01A	0	0.7	0.7	499558	1.21	0.41	0.04	trench
Suoi Phang	H_SP02A	0	1	1	499536	5.96	3.53	0.2	trench
Suoi Phang	H_SP02	2.8	3.9	1.1	499552	2.89	0.5	0.07	trench
Suoi Phang	H_SP02	3.9	4.5	0.6	499553	10.4	0.16	0.52	trench
Suoi Phang	H_SP02	4.5	5.5	1	499537	5.98	0.24	0.19	trench
Suoi Phang	H_SP02	7.1	8.1	1	499555	0.52	0.34	0.02	trench
Suoi Phang	H_SP02	8.1	9	0.9	499556	1.49	0.32	0.07	trench
Suoi Phang	SPH01	5.6	6.8	1.2	508576	0.4	0.13	0.01	trench
Suoi Phang	SPH01	6.8	7.6	0.8	508577	1.45	0.84	0.04	trench
Suoi Phang	SPH01	7.6	8.7	1.1	508578	0.44	0.19	0.01	trench
Suoi Phang	SPH05	9	10	1	508609	0.4	0.1	0.02	trench
Suoi Phang	SPH08	12.3	13.5	1.2	508616	0.45	0.03	0.02	trench
Suoi Phang	SPH11	7.3	8.2	0.9	508634	0.44	0.34	0.02	trench
Suoi Phang	SPH11	9	10.2	1.2	508636	0.78	0.78	0.03	trench
Suoi Phang	SPH11	11.8	12.2	0.4	508640	0.54	0.14	0.02	trench
Suoi Phang	SPH13-1	4.2	4.6	0.4	508648	0.5	5.12	0.03	trench
Suoi Phang	SPH15	2.1	3.1	1	508656	0.8	0.24	0.03	trench
Suoi Phang	SPH15	18.7	19.2	0.5	508653	0.66	0.22	0.02	trench
Suoi Phang	SPH16	2.2	2.2	0	508669	0.63	0.07	0.03	trench
Suoi Phang	SPH16	2.8	3	0.2	508670	0.49	0.04	0.02	trench
Suoi Phang	SPH19A	0	1	1	508688	3.97	0.4	0.13	trench
Suoi Phang	SPH19A	1	2.1	1.1	508689	4.41	0.31	0.15	trench
Suoi Phang	SPH19A	2.1	3	0.9	508690	1.21	1.18	0.05	trench
Suoi Phang	SPH19A	7	7.7	0.7	508694	0.57	1.99	0.08	trench
Suoi Phang	SPH19A	7.7	8.2	0.5	508696	0.44	0.48	0.02	trench
Suoi Phang	SPH19A	8.2	9.5	1.3	508697	0.48	1.99	0.02	trench
Ban Khang	BKhH01-K2	16.7	16.9	0.2	508531	0.85	0.53	0.03	trench
Ban Khang	BKhH01-K3	1.1	1.4	0.3	508534	0.45	0.24	0.02	trench

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Prospect	Trench	From m	To m	Length m	Sample	Ni %	Cu %	Co %	Sample type
Ban Khang	BKhH04	36.8	37.9	1.1	508466	0.42	1.23	0.03	trench
Ban Khang	BKhH04	37.9	38.9	1	508467	0.56	0.41	0.03	trench
Ban Khang	BKhH04	38.9	40	1.1	508468	0.45	0.33	0.02	trench
Ban Khang	BKhH04	40	41	1	508469	0.49	0.22	0.04	trench
Ban Khang	BKhH16	47.6	48.6	1	508583	0.44	0.1	0.02	trench
King Snake	KSO1	0.52	0.99	0.47	506903	0.63	4.44	0.04	outcrop
King Snake	KSO2	3.51	4.01	0.5	M2/18/9/2013	2.82	0.62	na	outcrop
King Snake	KSO3	0	2.94	2.94	506910	0.25	0.09	0.01	outcrop
King Snake	KSO3	2.94	4.54	1.6	506909	3.27	1.3	0.11	outcrop
King Snake	KSO4	0.8	1.3	0.5	508319	0.09	0.18	<0.01	outcrop
King Snake	KSO4	1.3	1.7	0.4	508321	0.07	0.16	<0.01	outcrop
King Snake	KSO4	1.9	2.9	1	508322	0.29	0.25	0.01	outcrop
King Snake	KSO4	2.9	3.4	0.5	508323	0.35	0.19	0.01	outcrop
Ban Mong	BMOC01	1	1.1	0.1	508706	1.71	0.8	0.07	outcrop
Ban Mong	BMOC01	9.1	11.1	2	508707	0.1	0.01	0.01	outcrop
Ban Mong	BMOC01	11.1	13.1	2	508708	0.05	0.01	<0.01	outcrop
Ban Mong	BMOC02	1.2	1.7	0.5	508709	0.07	0.01	0.01	outcrop
Ban Mong	BMOC02	2.4	2.9	0.5	508710	0.03	0.01	<0.01	outcrop
Ban Mong	BMOC02	3.7	5.9	2.2	508711	0.04	0.01	<0.01	outcrop
Ban Mong	BMOC03	1.3	3.3	2	508712	0.15	0.03	0.01	outcrop
Ban Mong	BMOC03	3.3	5.3	2	508713	0.22	0.04	0.01	outcrop
Ban Mong	BMOC03	5.3	7.3	2	508714	0.17	0.03	0.01	outcrop
Ban Mong	BMOC03	7.3	9.3	2	508715	0.11	0.04	0.01	outcrop
Ban Mong	BMOC03	9.3	11.3	2	508716	0.18	0.2	0.01	outcrop
Ban Mong	BMOC03	11.3	13.3	2	508718	0.19	0.06	0.01	outcrop
Ban Mong	BMOC03	13.3	15.3	2	508719	0.31	0.25	0.01	outcrop
Ban Mong	BMOC03	15.3	17.3	2	508720	0.14	0.08	0.01	outcrop
Ban Mong	BMOC03	17.3	19.3	2	508721	0.15	0.05	0.01	outcrop
Ban Mong	BMOC03	19.3	21.3	2	508722	0.13	0.01	0.01	outcrop
Ban Mong	BMOC03	21.3	24.3	3	508723	0.05	0.01	<0.01	outcrop
Ban Mong	BMOC04	13.8	15.1	1.3	508724	0.21	0.18	0.01	outcrop
Ban Mong	BMOC04	15.1	17.1	2	508725	0.1	0.02	<0.01	outcrop
Ban Mong	BMOC04	17.1	19.1	2	508726	0.14	0.01	0.01	outcrop
Ban Mong	BMOC04	19.1	21.1	2	508728	0.14	0.01	0.01	outcrop
Ban Mong	BMOC04	21.1	23.1	2	508729	0.15	0.03	0.01	outcrop
Ban Mong	BMOC04	23.1	25.1	2	508731	0.16	0.01	0.01	outcrop

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Prospect	Trench	From m	To m	Length m	Sample	Ni %	Cu %	Co %	Sample type
Ban Mong	BMOC04	25.1	27.1	2	508732	0.22	0.05	0.02	outcrop
Ban Mong	BMOC04	27.1	29.1	2	508733	0.18	0.03	0.01	outcrop
Ban Mong	BMOC04	29.1	31.1	2	508734	0.15	0.04	0.01	outcrop
Ban Mong	BMOC04	31.1	33.1	2	508735	0.15	0.05	0.01	outcrop
Ban Mong	BMOC04	33.1	35.1	2	508736	0.16	0.19	0.01	outcrop
Ban Mong	BMOC04	35.1	37.1	2	508737	0.12	0.01	0.01	outcrop
Ban Mong	BMOC04	37.1	39.1	2	508738	0.12	0.02	0.01	outcrop
Ban Mong	BMOC04	39.1	41.1	2	508739	0.15	0.07	0.01	outcrop
Ban Mong	BMOC04	41.1	43.1	2	508740	0.1	0.09	0.01	outcrop
Ban Mong	BMOC04	43.1	45.1	2	508741	0.15	0.04	0.01	outcrop
Ban Mong	BMOC04	45.1	47.1	2	508743	0.11	0.02	0.01	outcrop
Ban Mong	BMOC04	47.1	49.1	2	508744	0.12	0.03	0.01	outcrop
Ban Mong	BMOC05	1	3	2	508745	0.07	0.01	0.01	outcrop
Ban Mong	BMOC05	3.54	5.54	2	508746	0.06	0.01	0.01	outcrop
Ban Mong	BMOC05	5.54	8.04	2.5	508747	<0.01	0.01	<0.01	outcrop
Ban Mong	BMOC05	8.04	9.04	1	508748	0.06	0.02	0.01	outcrop
Ban Mong	BMOC05	9.04	11.04	2	508749	0.03	0.01	<0.01	outcrop
Ban Mong	BMOC08	2.57	4.57	2	508783	0.09	0.01	0.01	outcrop
Ban Mong	BMOC08	4.57	6.07	1.5	508784	0.18	0.42	0.01	outcrop
Ban Mong	BMOC08	6.07	8.07	2	508785	0.16	0.06	0.01	outcrop
Ban Mong	BMOC08	8.07	10.07	2	508786	0.21	0.09	0.01	outcrop
Ban Mong	BMOC08	10.07	12.07	2	508787	0.16	0.08	0.01	outcrop
Ban Mong	BMOC08	12.07	14.07	2	508789	0.13	0.05	0.01	outcrop
Ban Mong	BMOC08	14.07	16.07	2	508790	0.09	0.01	0.01	outcrop
Ban Mong	BMOC10	2.36	2.51	0.15	508793	3.99	0.07	0.16	outcrop
Ban Mong	BMOC10	2.51	2.86	0.35	508794	0.33	0.3	0.01	outcrop
Ban Mong	BMOC10	2.86	4.56	1.7	508795	0.13	0.03	0.01	outcrop
Ban Mong	BMOC10	4.56	6.56	2	508796	0.13	0.02	0.01	outcrop
Ban Mong	BMOC10	6.56	8.56	2	508797	0.15	0.07	0.01	outcrop
Ban Mong	BMOC10	8.56	10.56	2	508798	0.14	0.01	0.01	outcrop
Ban Mong	BMOC10	10.56	12.56	2	508799	0.15	0.03	0.01	outcrop
Ban Mong	BMOC10	12.56	14.56	2	508800	0.15	0.04	0.01	outcrop
Ban Mong	BMOC11	2.25	2.35	0.1	508802	0.27	0.01	0.01	outcrop
Ban Mong	BMOC11	11.3	11.8	0.5	508804	6.11	0.11	0.2	outcrop
Ban Mong	BMOC11	11.8	12.3	0.5	508805	1.28	1.26	0.25	outcrop
Ban Mong	BMOC12	1.57	3.07	1.5	508806	0.13	0.06	0.01	outcrop

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Prospect	Trench	From m	To m	Length m	Sample	Ni %	Cu %	Co %	Sample type
Ban Mong	BMOC12	5.76	7.76	2	508807	0.1	0.01	0.01	outcrop
Ban Mong	BMOC12	13.35	14.35	1	508808	0.18	0.14	0.01	outcrop
Ban Mong	BMOC12	21.38	21.88	0.5	508809	4.56	0.15	0.15	outcrop
Ban Mong	BMOC12	23.15	25.15	2	508810	0.09	0.01	0.01	outcrop
Ban Mong	BMOC12	25.15	27.15	2	508811	0.07	0.01	0.01	outcrop
Ban Mong	BMOC12	27.15	29.05	1.9	508812	0.08	0.01	0.01	outcrop
Ban Mong	BMOC12	31.8	33.8	2	508813	0.1	0.01	0.01	outcrop
Ban Mong	BMOC12	33.8	35.8	2	508814	0.11	0.01	0.01	outcrop
Ban Mong	BMOC12	35.8	37.8	2	508815	0.08	0.01	0.01	outcrop

na = not available

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Prospect	Trench	East m UTM VN2000	North m UTM VN2000	Elevation m UTM VN2000	Azimuth UTM VN2000	End of trench m	Sample type
Ban Chang	BCH01	484456.6	2342501.5	715	210.3	8.7	trench
Ban Chang	BCH02	484504.5	2342489.7	725.4	202.3	20.36	trench
Ban Chang	BCH03	484458.8	2342552.1	690.2	202.3	17.38	trench
Ban Chang	BCH04	484021.5	2342560	636.3	22.3	32.18	trench
Ban Chang	BCH05	484415.7	2342531.4	687.6	202.3	12.47	trench
Ban Chang	BCH05-1	484410.5	2342521.8	692.1	22.3	10.47	trench
Ban Chang	BCH06	483901	2342603.8	632.2	22.3	64.82	trench
Ban Chang	BCH07	483861.5	2342636.6	633.4	22.3	74.7	trench
Ban Chang	BCH07-N1	483878.6	2342678.5	634.6	22.3	4.5	trench
Ban Chang	BCH08	483823.3	2342707.2	615.6	22.3	31.6	trench
Ban Chang	BCH09	484106	2342561.7	672.1	22.3	21.04	trench
Ban Chang	BCH10	484226.9	2342505.4	683.6	22.3	47.91	trench
Ban Chang	BCH102	483867.2	2342618.7	632.7	48	84	trench
Ban Chang	BCH108A	483747.4	2342749.6	566.3	60	23.3	trench
Ban Chang	BCH108B	483773.5	2342768	558.9	34	19.5	trench
Ban Chang	BCH109	483771.1	2342706.4	599.5	45	75.7	trench
Ban Chang	BCH11	484261.3	2342482.5	683	22.3	73.16	trench
Ban Chang	BCH110	484046.3	2342548.4	640.1	24	51	trench
Ban Chang	BCH111	483965.8	2342607.8	651.9	202	60	trench
Ban Chang	BCH11-1	484262.3	2342484.8	681.9	22.3	0.4	trench
Ban Chang	BCH112	484233.5	2342474.7	682.5	380	105.7	trench
Ban Chang	BCH11-2	484263.5	2342487.8	682.4	22.3	0.7	trench
Ban Chang	BCH113	484171.6	2342587	678	202	65.3	trench
Ban Chang	BCH11-3	484273.4	2342511.9	674.7	22.3	0	trench
Ban Chang	BCH114	483828.1	2342682.5	622.8	45	37.5	trench
Ban Chang	BCH11-4	484274.5	2342514.8	674.6	22.3	0	trench
Ban Chang	BCH115	484375.3	2342495.9	694.6	204	70	trench
Ban Chang	BCH11-5	484275.8	2342518	673.5	22.3	0	trench
Ban Chang	BCH116	484296.2	2342508.9	663.1	190	77.5	trench
Ban Chang	BCH11-6	484276.6	2342519.8	671.7	22.3	0	trench
Ban Chang	BCH117	484627.1	2342370.4	732.3	203	45.7	trench
Ban Chang	BCH11-7	484278.6	2342524.8	668.9	22.3	0	trench
Ban Chang	BCH118	484566.2	2342350.9	745.5	23	35.5	trench
Ban Chang	BCH11-8	484280.9	2342530.3	666.3	22.3	0	trench

Table 3: Historic Ban Chang, Ban Khang, Ban Khoa, Ban Mong, King Snake and Suoi Phang trench collars

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Prospect	Trench	East m UTM VN2000	North m UTM VN2000	Elevation m UTM VN2000	Azimuth UTM VN2000	End of trench m	Sample type
Ban Chang	BCH119	484523.7	2342399.2	735.1	198	60	trench
Ban Chang	BCH12	484423.7	2342493.9	708.6	22.3	18.2	trench
Ban Chang	BCH120	484438.9	2342418.1	707.3	201	80	trench
Ban Chang	BCH121	484213.6	2342563.7	674.5	195	58	trench
Ban Chang	BCH12-1	484427.9	2342504.1	703.1	22.3	2.4	trench
Ban Chang	BCH12-2	484428.6	2342505.9	703.2	22.3	1	trench
Ban Chang	BCH123	483882.8	2342412.2	569.5	201	48.2	trench
Ban Chang	BCH124A	483710.7	2342532.6	546.8	198	13.7	trench
Ban Chang	BCH124B	483703.1	2342512.6	545.4	200	23.8	trench
Ban Chang	BCH13	484518.8	2342468.6	729.2	22.3	30	trench
Ban Chang	BCH13-1	484521.2	2342474.6	723.4	22.3	3.1	trench
Ban Chang	BCH14	484357.4	2342462.8	684	22.3	40	trench
Ban Chang	BCH14-1	484367.5	2342487.5	688.9	22.3	2	trench
Ban Chang	BCH15	484545.2	2342455	723.5	22.3	9.7	trench
Ban Chang	BCH15-1	484545.5	2342455.7	720	22.3	1	trench
Ban Chang	BCH15-2	484546.5	2342458	718.7	22.3	0.5	trench
Ban Chang	BCH15-3	484547	2342459.4	717.8	22.3	1	trench
Ban Chang	BCH15-4	484547.5	2342460.6	716.5	22.3	0.5	trench
Ban Chang	BCH16	484774.1	2342485.1	744.5	22.3	65.7	trench
Ban Chang	BCH17	484968.3	2342432.4	784.4	22.3	59.65	trench
Ban Chang	BCH17-1	484968.9	2342433.8	786.9	22.3	0.3	trench
Ban Chang	BCH17-2	484969.1	2342434.2	787.4	22.3	0.3	trench
Ban Chang	BCH17-3	484971.8	2342440.8	791.4	22.3	0.9	trench
Ban Chang	BCH17-4	484974.5	2342447.4	794.6	22.3	0.8	trench
Ban Chang	BCH17-5	484974.4	2342447.2	790	22.3	3.72	trench
Ban Chang	BCH17-6	484986.5	2342476.8	803.7	22.3	0.5	trench
Ban Chang	BCH18	484319.5	2342548.8	646.8	22.3	26.19	trench
Ban Chang	BCH18-1	484315.3	2342549.1	644.5	22.3	29.99	trench
Ban Chang	BCH19	484368.1	2342525.3	679.6	22.3	13.99	trench
Ban Chang	BCH20	467306.5	2300895	669.4	22.3	7.88	trench
Ban Chang	BCH21	484300	2342518.8	662.4	22.3	24	trench
Ban Chang	BCL12	483754	2342755.8	564.7	125	43.7	trench
Ban Chang	BCL12-2	483773.8	2342742	564.7	202	20.5	trench
Ban Chang	BCL12-IA	483757.2	2342752.8	564.7	190	18	trench
Ban Chang	BCL12-IB	483755.2	2342737.8	564.7	120	8.9	trench

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Prospect	Trench	East m UTM VN2000	North m UTM VN2000	Elevation m UTM VN2000	Azimuth UTM VN2000	End of trench m	Sample type
Ban Chang	BCL12N1	483757.6	2342754	565.7	215	1.5	trench
Ban Chang	BCL12N2	483760.1	2342752.2	565.7	215	1.6	trench
Ban Chang	BCL12N7	483774.8	2342742.8	565.7	215	1.5	trench
Ban Chang	BCL13	484048.2	2342552.1	641.5	20.8	42	trench
Ban Chang	BCL13-1	484062.3	2342587.4	640.4	104.7	37.92	trench
Ban Chang	BCL13-1A	484085.2	2342577.6	640.5	214.8	35.41	trench
Ban Chang	BCL13-27	484064.2	2342587.4	642.1	202.3	1.6	trench
Ban Chang	BCL13-28_29	484065.8	2342587.1	641.8	193.3	1.6	trench
Ban Chang	BCL13-30	484068.1	2342586.5	641.8	195.3	1.5	trench
Ban Chang	BCL13-31	484070	2342586.1	641.8	195.3	1.6	trench
Ban Chang	BCL13-32	484071.9	2342585.6	641.8	193.3	1.6	trench
Ban Chang	BCL13-33_34	484073.7	2342585.3	641.9	193.8	1.6	trench
Ban Chang	BCL13-35	484075.7	2342584.8	642	194.3	1.6	trench
Ban Chang	BCL13-36_37	484078.2	2342584.2	642.6	210.3	1.6	trench
Ban Chang	BCL13-38_39	484080	2342583.5	642.2	206.3	1.6	trench
Ban Chang	BCL13-40_41	484081.7	2342582.5	642	211.3	1.6	trench
Ban Chang	BCL13-42_43	484083.4	2342581.3	642.2	215.3	1.6	trench
Ban Chang	BCL13-44_45	484085.1	2342580	642.3	218.3	1.6	trench
Ban Chang	BCL13-46_47	484086.6	2342578.9	642.5	217.8	2	trench
Ban Chang	BCL13-48_49	484088.3	2342577.6	642.6	218.3	1.6	trench
Ban Chang	BCL13-50_51	484089.9	2342576.5	642.4	215.3	1.6	trench
Ban Chang	BCL13-52_53	484091.6	2342575.3	642.7	217.8	1.6	trench
Ban Chang	BCL13-54	484093.1	2342574.2	642	216.8	1.6	trench
Ban Chang	BCL13-55	484094.8	2342572.9	642.7	215.8	1.6	trench
Ban Chang	BCL13-56	484084.7	2342578.2	642.3	194.3	2	trench
Ban Khang	BKhH01	477828.3	2348265.6	231	22.3	46.31	trench
Ban Khang	BKhH01-K2	477844.3	2348304	280.9	22.3	38.6	trench
Ban Khang	BKhH01-K3	477848.7	2348319.4	286.1	325	31.9	trench
Ban Khang	BKhH02	477838.4	2348243.3	238.3	22.3	32.91	trench
Ban Khang	BKhH02-K2	477859	2348294.4	265.4	22.3	25.4	trench
Ban Khang	BKhH03	477755.8	2348314.2	323	22.3	41.07	trench
Ban Khang	BKhH04	477799.7	2348281.3	280.8	22.3	44.32	trench
Ban Khang	BKhH04-Ore	477809.8	2348310.8	301	22.3	7.79	trench
Ban Khang	BKhH05	477736	2348390.5	312.9	22.3	72.31	trench
Ban Khang	BKhH06	478122	2348123.7	263.3	22.3	25.34	trench

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Prospect	Trench	East m UTM VN2000	North m UTM VN2000	Elevation m UTM VN2000	Azimuth UTM VN2000	End of trench m	Sample type
Ban Khang	BKhH06-K2	478096.9	2348085	291.4	22.3	24.66	trench
Ban Khang	BKhH07	478147.4	2348097.6	259.3	22.3	19.1	trench
Ban Khang	BKhH07-K2	478155.3	2348117	258	22.3	13	trench
Ban Khang	BKhH07-K4	478136.6	2348035.3	257.9	11.3	66.44	trench
Ban Khang	BKhH08	478184.8	2348020.8	210.3	22.3	10.4	trench
Ban Khang	BKhH09	478325.1	2348007.8	200.2	208	72.25	trench
Ban Khang	BKhH10	477777.6	2348298	299.7	22.3	47.49	trench
Ban Khang	BKhH11	477899.6	2348261.5	219.9	22.3	30.3	trench
Ban Khang	BKhH12	477928.6	2348241.6	189.8	350	22.22	trench
Ban Khang	BKhH13	477839.1	2348375.2	312.6	22.3	39.83	trench
Ban Khang	BKhH14	477862.2	2348366.8	290.9	292	34.25	trench
Ban Khang	BKhH15	477814.6	2348432.3	315.6	22.3	24.93	trench
Ban Khang	BKhH16	477675	2348424.2	287.1	22.3	50.33	trench
Ban Khang	BKhH17	477815.2	2348309.8	298.7	9	18.07	trench
Ban Khang	BKhH18	477797.9	2348298.7	293.6	22	20.95	trench
Ban Khang	BKhH19	477825.7	2348318.2	300	5	8.37	trench
Ban Khang	BKhH20	477833.8	2348321.3	297.7	328.5	10.25	trench
Ban Khang	BKhH21	477885.4	2348280.9	239.8	22	8.36	trench
Ban Khang	BKhH21-1	477886.7	2348284.2	241	22	0.5	trench
Ban Khang	BKhH22	477908.7	2348237.4	198.8	47	24.5	trench
Ban Khang	BKhH23	478291.5	2347902.5	195.1	18	14.68	trench
Ban Khang	BKhH24	477878.7	2348306.7	258.5	22	17.13	trench
Ban Khang	BKhH25	477890	2348270.2	231.5	25	15.23	trench
Ban Khang	BKhH26	478177.3	2348054.3	235	20.7	25.39	trench
Ban Khang	BKhH26-1	478161.6	2348045	242.5	15	31.89	trench
Ban Khang	BKhH27	478210.4	2347958.9	193.1	2.5	20.93	trench
Ban Khang	BKhH28	478223.9	2347973.1	181.5	15.2	14.73	trench
Ban Khang	BKhH29	478040	2348138	232	40	71.18	trench
Ban Khang	BKhH30	478083	2348112	273	30	37.47	trench
Ban Khang	BKhH31	478047	2348158	223	40	66.3	trench
Ban Khang	BKhH31-K2	478097.3	2348193.6	200	35	57.52	trench
Ban Khang	BKhH32	477679	2348376	322	22	19.11	trench
Ban Khang	BKhH33	477652	2348379	317	22	17.06	trench
Ban Khang	BKhH34	478195	2347983	210	20	35.18	trench
Ban Mong	BMH01	472809.8	2347276.7	432	52	20.65	trench

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Prospect	Trench	East m UTM VN2000	North m UTM VN2000	Elevation m UTM VN2000	Azimuth UTM VN2000	End of trench m	Sample type
Ban Mong	BMH02	473056.7	2347047.7	508.5	55	8.33	trench
Ban Mong	BMH03	473103.9	2347074.6	533.3	45	43.85	trench
Ban Mong	BMH04	473102.1	2346934.5	495.6	50	3.6	trench
Ban Mong	BMH05	472787.8	2347298.3	434.1	56	23.3	trench
Ban Mong	BMH06	473066	2346977.1	503	50	13	trench
Ban Mong	BMH07	472235.8	2348013.4	257.2	120	16.03	trench
Ban Mong	BMH08	472666.7	2347420	391.7	45	22.22	trench
Ban Mong	BMH09	472539	2347557.2	359.7	45	53.83	trench
Ban Mong	BMH10	472399.4	2347790.6	278.6	85	34.17	trench
Ban Mong	BMH11	472371.7	2347832.4	270.7	25	29.08	trench
Ban Mong	BMH12	472358.3	2347881	264.3	50	19.32	trench
Ban Mong	BMH13	472222	2348080.4	255.8	100	21.06	trench
Ban Mong	BMH14	473649.4	2346570.3	645.8	180	12.9	trench
Ban Mong	BMH15	472218.4	2348100.2	258.3	50	10.36	trench
Ban Mong	BMH16	472885	2347852	605	60	12.53	trench
Ban Mong	BMH17	472787	2347954.9	577	60	9.09	trench
Ban Mong	BMH18	472673	2347750	486	60	12.5	trench
Ban Mong	BMOC01	472875.6	2347227	425.3	200	13.9	outcrop
Ban Mong	BMOC02	472858.1	2347247.7	422.6	226	7.2	outcrop
Ban Mong	BMOC03	472753.8	2347358.1	410.8	250	25	outcrop
Ban Mong	BMOC04	472618.4	2347527.4	358.9	222	49.9	outcrop
Ban Mong	BMOC05	472275.6	2347958.9	252.8	220	12.24	outcrop
Ban Mong	BMOC08	472338.8	2347925.6	263.3	240	17.7	outcrop
Ban Mong	BMOC10	472450.5	2347746.4	289.5	240	20.64	outcrop
Ban Mong	BMOC11	472481.3	2347696.7	298.5	250	16.02	outcrop
Ban Mong	BMOC12	472558.8	2347607.4	329	206	43	outcrop
King Snake	KSH1	483214.8	2344464.2	265.3	22.3	2.1	trench
King Snake	KSH10	483130.4	2344470.3	247.2	22.3	6.2	trench
King Snake	KSH11	483236.9	2344466.8	273.6	22.3	15	trench
King Snake	KSH12	483260.6	2344458.5	270.5	22.3	10	trench
King Snake	KSH13	483263.8	2344467.3	282.7	22.3	17.5	trench
King Snake	KSH14	483282.3	2344449.8	279.7	22.3	7	trench
King Snake	KSH2	482903.3	2344517.6	202.3	22.3	2.6	trench
King Snake	КЅНЗ	483177.7	2344464.8	260.8	22.3	2.5	trench
King Snake	KSH4	482856.4	2344527.5	198.2	22.3	5	trench

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Prospect	Trench	East m UTM VN2000	North m UTM VN2000	Elevation m UTM VN2000	Azimuth UTM VN2000	End of trench m	Sample type
King Snake	KSH5	482801.1	2344540.1	192	22.3	6	trench
King Snake	KSH6	482749.5	2344526.5	183.7	22.3	18.38	trench
King Snake	KSH7	482695.1	2344531.5	177	22.3	10	trench
King Snake	KSH8	482938.8	2344517.1	205.6	22.3	4	trench
King Snake	КЅН9	482672.3	2344560.1	163.9	351	20.3	trench
King Snake	KSO1	483208	2344466.4	269.8	22.3	1.25	trench
King Snake	KSO2	483097.8	2344478.2	241.9	22.3	4.01	trench
King Snake	KSO3	483009.8	2344494.9	213.9	22.3	4.54	trench
King Snake	KSO4	482908	2344517	0	0	3.4	trench
Suoi Phang	H_SP01	471399	2350126.1	197.6	55	13.47	trench
Suoi Phang	H_SP01A	471399.4	2350126.3	196.9	55	0.7	trench
Suoi Phang	H_SP02	471413	2350090	215.4	60	10.9	trench
Suoi Phang	H_SP02A	471414.9	2350091.1	213.3	60	1	trench
Suoi Phang	SPH01	471494.4	2349941	272.6	64	14.99	trench
Suoi Phang	SPH01M2	471497	2349942.4	273.1	64	1	trench
Suoi Phang	SPH02	471503.2	2349912.9	265.2	44	48.1	trench
Suoi Phang	SPH03	471418.6	2350023.9	265	44	25	trench
Suoi Phang	SPH04	471619.4	2349810.8	267.3	60	22.37	trench
Suoi Phang	SPH05	471562.7	2349775.1	313.9	44	15.54	trench
Suoi Phang	SPH06	471467.6	2349966.9	304.7	44	15.93	trench
Suoi Phang	SPH07	471339.3	2350298	161	35	20.26	trench
Suoi Phang	SPH08	471376.4	2350174.1	176.2	55	20.61	trench
Suoi Phang	SPH09	471753.6	2349425.3	241	37	8.53	trench
Suoi Phang	SPH10	471320.2	2350342.2	157	40	33.78	trench
Suoi Phang	SPH11	471382	2350152	182.7	80	15.84	trench
Suoi Phang	SPH12	471354.7	2350210.6	152.8	45	24.2	trench
Suoi Phang	SPH13	471415.3	2350065.4	235.7	60	16.04	trench
Suoi Phang	SPH13-1	471416.4	2350075	229.5	44	8.44	trench
Suoi Phang	SPH13-2	471412.6	2350069.9	231.9	45	39.39	trench
Suoi Phang	SPH14	471293.8	2350202.7	172.2	48	5.19	trench
Suoi Phang	SPH15	471391.8	2350114.5	206.3	45	19.75	trench
Suoi Phang	SPH16	471366.7	2350139	197.3	34	25.16	trench
Suoi Phang	SPH17	471296.8	2350417.5	198.8	45	55.88	trench
Suoi Phang	SPH18	471308.9	2350373.9	179.4	48	37.07	trench
Suoi Phang	SPH19	471413	2350087.6	222	50	4.13	trench

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Prospect	Trench	East m UTM VN2000	North m UTM VN2000	Elevation m UTM VN2000	Azimuth UTM VN2000	End of trench m	Sample type
Suoi Phang	SPH19A	471414.2	2350088.5	218.6	50	19.5	trench
Suoi Phang	SPOc-01	471401	2350112.4	207.4	74	6.93	outcrop
Suoi Phang	SPOc-02	471399.4	2350113	203.6	56.3	3.6	outcrop
Ban Khoa	BKH01	482337.7	2344993.6	274.7	199	13.5	trench
Ban Khoa	BKH02	482162.1	2345122.5	229.1	195	11.5	trench
Ban Khoa	ВКНОЗ	482255.4	2345315.5	246.5	15	26	trench
Ban Khoa	ВКН04	482279.5	2345111.8	279.4	204	10	trench
Ban Khoa	BKH05	482237.6	2345020.5	220	214	13.5	trench
Ban Khoa	ВКНО6	482377.6	2345318.1	268.4	194	44.1	trench
Ban Khoa	ВКН07	482268.2	2345178.9	290	281	11.2	trench
Ban Khoa	BKH08	482162.4	2345215.6	225.3	281	22	trench
Ban Khoa	вкно9	482351.2	2345020.6	281.5	110	36	trench
Ban Khoa	BKH10	482318.6	2345332	248.3	202	16.5	trench
Ban Khoa	BKH11	482198.7	2345062.5	233	203	41	trench
Ban Khoa	BKH12	482287	2345010.9	238.1	201	22.5	trench
Ban Khoa	BKH13	482434.6	2345139	369.1	229	8.5	trench
Ban Khoa	BKL170	482269.3	2345353.6	218.1	0	127.8	trench

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Appendix One

JORC Code, 2012 Edition | 'Table 1' Report

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections).

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (e.g.: cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling. Measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g.: 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g.: submarine nodules) may warrant disclosure of detailed information. 	 All drilling reported here was by diamond coring. conducted by the Vietnamese Geological Survey (1959- 1963), Falconbridge (1999-2002) and Asian Mineral Resources (1996 and 2002-2016). The size and method of cutting of the Vietnamese Geological Survey diamond drill core is not known. Subsequent explorers used a core saw to cut fresh core, and knife to cut weathered core. ¼ or ½ core sample was collected for assay The trenching and outcrop sampling reported here was conducted by Falconbridge (1999-2002) and Asian Mineral Resources (1996 and 2002-2016). There is no information on trench or outcrop sampling methods. For a more complete discussion of sampling techniques, see DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited.
Drilling techniques	 Drill type (e.g.: core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g.: core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc). 	 The early diamond core drilling (1959 to 1963) by the Vietnamese Geological Survey has been disposed/lost but the results have been transcribed and tabulated by previous explorers. All recent drilling (1996 to 2016) by Falconbridge and Asian Mineral Resources was also diamond coring conducted by a branch of the Vietnamese geological survey and was mainly of NQ2 and HQ2 diameters. Drill core was not orientated. For a more complete discussion of drilling techniques see DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 There is no information on drill core recoveries although observation of Asian Mineral Resources and Falconbridge (1996-2016) suggests recoveries in the fresh zone were generally excellent. For a more complete discussion of drilling techniques see DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography. The total length and percentage of the relevant intersections logged. 	 There is no information on logging methods used by the Vietnamese Geological Survey during the 1959- 1963 period. More recent core (1996-2016) was marked up, logged, photographed and commonly geotechnically logged by a suitably qualified geologist. Trenches were logged by a suitably qualified geologist. For a more complete discussion of logging techniques see DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic

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Criteria	JORC Code explanation	Commentary
Cub accurit		Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited.
Sub-sampling techniques and sample preparation Quality of assay data and	 If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all subsampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. The nature, quality and appropriateness of the area in an and appropriateness of the sample due of the material being sampled. 	 There is no information on sampling methods used by the Vietnamese Geological Survey during the 1959-1963 period. There is no information on sampling method and preparation of the trench sampling Core from the 1996-2016 period was half or quarter core sampled by core saw (fresh) or knife (for soft weathered core). The assay samples were of appropriate size for the style of mineralisation and core diameters. There is no information regarding duplicate sampling. For a more complete discussion of sampling techniques see DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited. There is no information regarding the assay methods wead by the Vietname Configure Contract of the same the distance of contract of the same the distance of contract of the same the distance of the same the distance of the same the same the distance of the same term of term of
data and laboratory tests	 assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. 	 used by the Vietnamese Geological Survey during the 1959-1963 period. Assaying of the 1996-2018 drilling and trench samples was conducted by commercial assay laboratories including BSE/Analabs, Hanoi, Intertek Genalysis, Perth WA and an SGS laboratory at the Ban Phuc Mine site. Check assaying was conducted at Acme Analytical Laboratories, Vancouver, Chemex Labs Ltd, Vancouver, and Lakefield Research Laboratory, Canada. Blanks and grade appropriate standards were used in the 1996-2018 period work and results considered most generally acceptable. For a more complete discussion of assay techniques and quality control analysis see DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited.
Verification of sampling and assaying	 The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	 A check assay programme of the Vietnamese Geological Survey sampling and assaying was conducted in 1989. Later drilling by Asian Mineral Resources close (essentially twins) to the Vietnamese Geological Survey returned acceptably similar intersections. Asian Mineral Resources and Falconbridge conducted internal check sampling and assay programmes. No significant issues were identified as documented and discussed in DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited.
Location of data points	 Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	Khoa concession, the VN2000 (104.5) is the National

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Criteria	JORC Code explanation	Commentary
		(www.sedar.com) for Asian Minerals Resources Limited.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. Whether the data spacing, and distribution, is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	 Generally, only visibly mineralised core or trench samples were sampled for assay, and the assays agree with the observed massive, net textured and disseminated sulfide mineralisation. The most widely observed sulfides being pyrrhotite, pentlandite and chalcopyrite, typical of magmatic nickel - copper sulfide systems. For a more complete discussion of the exploration data and spacing see DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited. Drill hole spacing at the Ban Khang, Ban Chang, Ban Khoa, King Snake, Queen Snake, Suoi Phang, Ban Mong, Suoi Hao and Suoi Tao prospects ranges from c. 50 m to >200 m reflecting their immature – reconnaissance exploration status. Blackstone Minerals considers more data verification, modelling and drilling is required to define mineral resources.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	 Local grids orientated parallel to the identified mineralisation were established at all prospects and most of the drilling is orientated well with respect to identified mineralisation orientations, with the exception of the King Snake prospect where topographic constraints led to some holes being drilled at a low angle to the mineralisation. For a more complete discussion of the exploration data and spacing see DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited.
Sample security	The measures taken to ensure sample security.	 There is no information regarding sample security during the Vietnamese Geological Survey work period 1959-1963. Independent consultant BM Geological Services considers that the sampling preparation, security and analytical procedures, during the 1996-2016 period, meets industry standard. For a more complete discussion see DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	 Independent consultant BM Geological Services reviewed the Ta Khoa exploration sampling techniques and data for previous project owners Asian Mineral Resources and consider that the sampling preparation, security and analytical procedures meet industry standard. See DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited.

Section 2 Reporting of Exploration Results

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(Criteria listed in the preceding section also apply to this section)

Criteria	Explanation	Commentary
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	 The 150 km² Ta Khoa Concession is covered by the Foreign Investment Licence, 522 G/P, which Ban Phuc Nickel Mines Joint Venture Enterprise (BPNMJVE) was granted on January 29, 1993. BPNM now operates under the current Investment Certificate No. 241022000033 which was originally granted July 30, 2007 by the Son La People's Committee. The Investment Certificate indicates a Project area of 150km² without specifying land for exploration, exploitation, processing plant etc and creates an overall legal protection for the Company with respect to the 150km², i.e., no other investor can apply for investment in this land area (YKVN, 2016). An Exploration Licence issued by the Ministry of Natural Resources and Environment covering c. 34.8 km² within the Ta Khoa Concession is currently in force.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	• The copper and nickel mineralisation at Ban Phuc was likely recognised during the French colonial era, and anecdotal evidence suggests the Japanese were active in the area between 1940 and 1945. The first significant work on the deposits was by the Vietnamese Geological Survey in the 1959-1963 period. The next significant activity was the Asian Mineral Resources period spanning 1996-2018, including the Ban Phuc massive sulfide vein mining period 2013 to 2016. The project, plant and infrastructure has been on care and maintenance since 2016.
Geology	Deposit type, geological setting and style of mineralisation.	 The late Permian Ta Khoa nickel-copper-sulfide deposits and prospects are excellent examples of the globally well-known and economically exploited magmatic nickel – copper sulfide deposits. The identified nickel and copper sulfide mineralisation within the project include disseminated, net texture and massive sulfide types. The disseminated and net textured mineralisation occurs within dunite adcumulate intrusions, while the massive sulfide veins typically occur in the adjacent metasedimentary wallrocks and usually associated with narrow tremolite replaced pyroxenite dykes. For more detail of the deposit and regional geology see DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited. A summary of the geology of the Ban Phuc intrusion can be found in Wang et al 2018, A synthesis of magmatic Ni-Cu-(PGE) sulfide deposits in the ~260 Ma Emeishan large igneous province, SW China and northern Vietnam, Journal of Asian Earth Sciences 154.
Drill hole Information	 A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar; elevation or RL (Reduced Level - elevation above sea level in metres) of the drill hole collar; dip and azimuth of the hole down hole length and interception depth; hole length. 	 Drill hole and trench locations and significant intersections have been compiled in the tables accompanying this release. For further details see DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited.

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Criteria	Explanation	Commentary
	 If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	 Composited assay results included in the accompanying tables were aggregated on a length weighted basis and top cuts were not considered necessary or applied. Some significantly higher-grade intervals have been reported as included intervals. Metal equivalents are not used.
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). 	• The tabulated thicknesses are downhole, not true thicknesses. Mineralisation widths and lengths range from near true width to significantly apparent, depending on location of holes within the intrusive complexes, and the reader is referred to the sections included in this report for an example of the relationship between downhole and true thicknesses.
Diagrams	 Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	Appropriate exploration plans and tables with locational information are included in this release.
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced, to avoid misleading reporting of Exploration Results.	 Generally only visibly mineralised core and trench samples were assayed. Because of the large amount of historic work spanning c. 50 years only drill trench and outcrop intersections >0.5 % Ni have been tabulated,. For a more detailed documentation of drilling and exploration data see DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited.
Other substantive exploration data	 Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. 	 Appropriate exploration plans are included in the body of this release. The magnetic imagery shown in this announcement was produced from a heliborne magnetic and electromagnetic survey flown by High-Sense Geophysics Ltd in 1999 for Asian Mineral Resources. Equipment operated during the survey included a five-frequency Aerodat Hawk electromagnetic system, a high sensitivity caesium vapour magnetometer, a Global Positioning System, and a radar altimeter. Coverage and data were considered to be of good quality, well within standard High-Sense Geophysics survey specifications. Survey parameters are as follows: Traverse Line spacing: 200 m Control Line spacing: 8,000-10,000 m Total survey: 4108.5 line km Nominal Terrain clearance: EM bird height - 30 m Magnetometer sensor - 30 m Navigation: Global Positioning System

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Criteria	Explanation	Commentary
		 Traverse Line direction: N20°E Control Line direction: N70°W Measurement interval: 0.1 s Airspeed (nominal): 120 km/h Measurements at (nominal): 3.5 m For more detail relating to previous mining and exploration activities see Asian Mineral Resources stock exchange reports available from www.sedar.com and also DB Mapleson and BA Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (www.sedar.com) for Asian Minerals Resources Limited.
Further work	 The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	 Blackstone Minerals proposes to conduct a series of geophysical, geochemical and drilling campaigns to better define and extend the known mineralisation and identify new mineralised zones. Appropriate exploration target plans are included in the body of this release.

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