ASX ANNOUNCEMENT
26 June 2024

Myhree Development Underway

Black Cat Syndicate Limited ("**Black Cat**" or "**the Company**") is pleased to provide an update on the turn-key funding, development and processing package at the Myhree/Boundary open pits, part of the 100% owned Kal East Gold Project ("**Kal East"**).

HIGHLIGHTS

- On 20 May 2024, Black Cat announced a turn-key funding, development and processing package in relation to the Myhree/Boundary open pits, that will see Ore processed at the Paddington processing facility ("**Paddington**"). The turn-key package includes:
  - production of 52koz @ 2.2g/t Au from Ore Reserves;
  - managed by Mineral Mining Services ("**MMS**") with MMS to provide all funding, people and equipment; and
  - Ore sold to and processed through Paddington.
- Work has commenced at Myhree, including:
  - vegetation and topsoil clearing of the open pit, waste dump, office and laydown areas;
  - haul road construction;
  - site set-up and establishment, including onboarding of personnel.
- Open pit Ore Reserves at Myhree/Boundary (52koz @ 2.2g/t Au) were calculated at A$2,500/oz and are being re-optimised to reflect the current gold price.
- First Ore will be hauled to Paddington in the September 2024 quarter with the open pits to be mined and processed over ~18 months.
- Following recovery of start-up costs, the first $30M of cashflow generated will be received by Black Cat. Thereafter, MMS and Black Cat will share profits.

Figure 1: *Haul road construction at the Myhree open pit.*

Black Cat's Managing Director, Gareth Solly, said: *"MMS is making excellent progress developing the Myhree/Boundary site, with haul roads established, mine and waste dump areas cleared, and onboarding of personnel well advanced.*

With both Paulsens and Kal East nearing operation, we are well on our way to being rerated from an explorer to a producer."

Site Activity:

Development has commenced at Myhree/Boundary with clearing activities, haul roads and site establishment.

Figure 2: *Aerial view of clearing at the Myhree open pit and waste dump (background) and office, laydown and access roads (foreground).*

Figure 3: *Aerial view of open pit and waste dump clearing at Myhree.*

Figure 4 & 5: *Clearing at Myhree.*

Turn-key funding, development and processing:

- MMS is providing all funding to develop and haul Ore from the Myhree/Boundary open pits for processing at Paddington, located ~35km north of Kalgoorlie.
- Open pit Ore Reserves at Myhree/Boundary (52koz @ 2.2g/t Au) were calculated at A$2,500/oz and are being re-optimised to reflect the current gold price. The underground Resource of 105koz @ 4.0g/t Au is excluded from this arrangement.
- The Ore Sale Agreement with Paddington provides for the processing of ~850kt of open pit Ore, delivered in ~45ktpm stockpiles; with Ore to be delivered over 18 months, commencing in the September 2024 quarter.
- Following recovery of start-up costs, the first $30M of cashflow generated will be received by Black Cat. Thereafter, MMS and Black Cat will share profits.

Benefits:

Significant benefits for Black Cat include:

- No upfront funding required from Black Cat to start mining. Expected cashflows enhance secured debt capacity and terms to fund the restart of the Paulsens Gold Operation ("**Paulsens**");
- Further demonstrates the robust nature of Black Cat's portfolio as already highlighted in the recently updated studies for Paulsens, Kal East and Coyote;
- Generates additional and accelerated cashflow to fund the development of Coyote and/or Kal East;
- Brings forward the potential future development of the Myhree underground; and
- The turn-key nature of the agreement with MMS allows Black Cat to maintain focus on the restart of Paulsens while extracting value from Kal East.

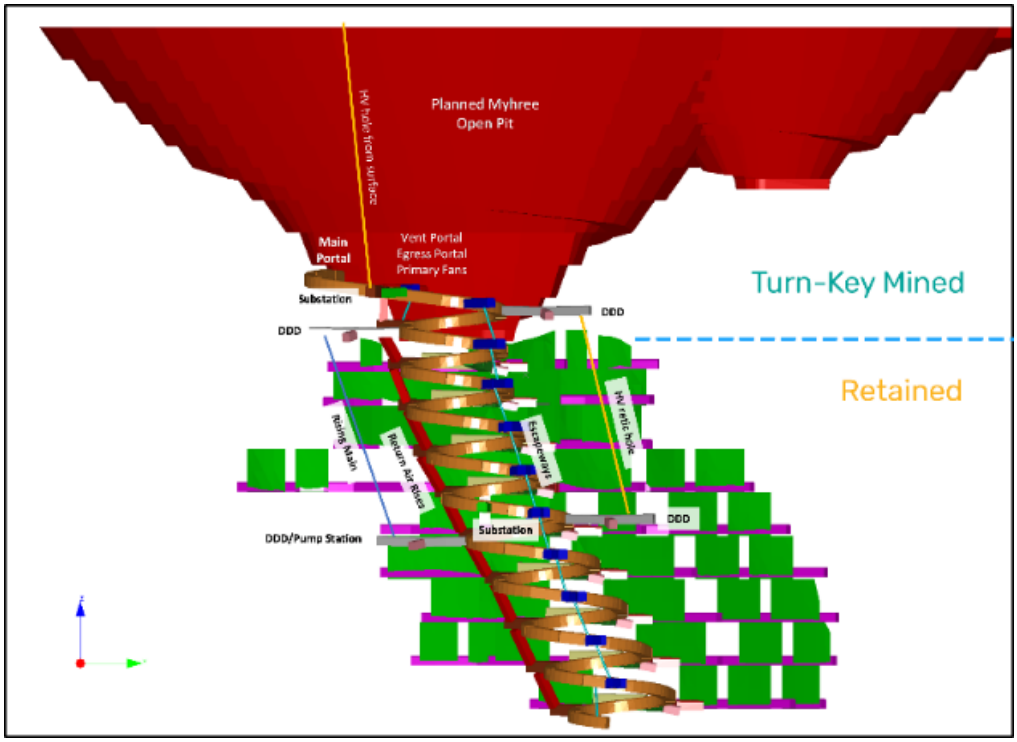

Figure 6*: Long section view (looking west) of the planned Myhree open pit, and the planned underground mine retained by Black Cat*

PLANNED ACTIVITIES

Planned activities and announcements include:

Jun 2024:	Commencement of refurbishment works at Paulsens
Jul 2024:	Completion of full funding via Secured Debt Facility
Jul 2024:	Shareholder meeting for Tranche 2 of $36M equity placement
Jul - Dec 2024:	Monthly updates: high-grade stockpile strategy; Paulsens processing plant refurbishment; Myhree open pit development
Jul 2024:	Quarterly report
Aug 2024:	Potential shareholder meeting to decide on Sundy $30M equity placement as supported by Independent Expert Report
Jul - Sep 2024:	Myhree Ore haulage and processing commences
Sep 2024:	Audited financial statements for year ended 30 June 2024
Oct 2024:	Quarterly report
Nov 2024:	Annual General Meeting of shareholders
Dec 2024:	Paulsens commissioning commences

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This announcement has been approved for release by the Board of Black Cat Syndicate Limited.

COMPETENT PERSON'S STATEMENT

The information in this announcement that relates to geology, exploration results, drill planning, Exploration Targets, and Resources was compiled by Mr. Iain Levy, who is a Member of the AIG and an employee, shareholder and option/rights holder of the Company. Mr. Levy has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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. Levy consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

The Company confirms that it is not aware of any new information or data that materially affects the information in the original reports, and that the form and context in which the Competent Person's findings are presented have not been materially modified from the original reports.

Where the Company refers to the exploration results, Mineral Resources, and Reserves in this report (referencing previous releases made to the ASX), it confirms that it is not aware of any new information or data that materially affects the information included in that announcement and all material assumptions and technical parameters underpinning the Mineral Resource and Reserve estimates with that announcement continue to apply and have not materially changed.

The Company confirms that all material assumptions underpinning the production targets, or the forecast information derived from the production targets, included in the original ASX announcements dated, 18 July 2023 and 8 May 2024 continue to apply and have not materially changed.

ABOUT BLACK CAT SYNDICATE (ASX: BC8)

Assuming the completion of the secured debt, Black Cat is fully funded and the key pillars are in place for Black Cat to become a multi operation gold producer at its three 100% owned operations. The three operations are:

Paulsens Gold Operation: Paulsens is located 180km west of Paraburdoo in WA. Paulsens consists of an underground mine, 450ktpa processing facility, 128 person camp, numerous potential open pits and other related infrastructure. The operation has commenced the mill refurbishment stage, with a plan to be in production by the end of 2024. Paulsens has a Resource of 4.3Mt @ 4.0g/t Au for 548koz and significant exploration and growth potential.

Coyote Gold Operation: Coyote is located in Northern Australia, ~20km on the WA side of the WA/NT border, on the Tanami Highway. There is a well-maintained airstrip on site that is widely used by government and private enterprises. Coyote consists of an open pit and an underground mine, 300ktpa processing facility, +180 person camp and other related infrastructure. The operation is currently on care and maintenance and has a Resource of 3.7Mt @ 5.5g/t Au for 645koz with numerous high-grade targets in the surrounding area.

Kal East Gold Project: comprises ~1,070km^2 of highly prospective ground to the east of the world class mining centre of Kalgoorlie, WA. Kal East contains a Resource of 18.8Mt @ 2.1g/t Au for 1,294koz, including a preliminary JORC 2012 Reserve of 3.7Mt @ 2.0 g/t Au for 243koz. In May 2024, Kal East entered into a Turn-key Funding, Development & Processing arrangement to mine and mill the Myhree/Boundary open pit deposits with mining to commence in June/July 2024.[1] Separately and in the future, Black Cat plans to construct a central processing facility near the Majestic deposit, ~50km east of Kalgoorlie. The 800ktpa processing facility will be a traditional carbon-in-leach gold processing facility which is ideally suited to Black Cat's Resources as well as to third party free milling ores located around Kalgoorlie.

Coyote Gold Operation

- Landholding ~940sqkm
- Gold Resources: 3.7Mt @ 5.5g/t for 645koz
- Mill: 300ktpa - only mill in Western Tanami region (expandable); operational +180 person camp
- Historical Production: >35kozpa (211koz @ 4.9 g/t)
- C&M, multiple open pits & underground potential

Paulsens Gold Operation

- Landholding ~1,910sqkm
- Gold Resources: 4.3Mt @ 4.0g/t for 548koz
- Critical/Base Metals: 14kt Sb, 19kt Pb, 1.6kt Cu, 1.5Moz Ag
- Mill: 450ktpa - regionally strategic location; +128 person camp
- Historical Production: ~75kozpa (1,003koz @ 6.9 g/t mined)
- Mill refurbishment, multiple open pits & underground potential

Kal East Gold Project

- Landholding ~1,070sqkm
- Gold Resources: 18.8Mt @ 2.1g/t for 1,294koz
- Proposed Mill: ~800ktpa - designed, permitted, components acquired; spare 700ktpa mill to expand to 1.5Mtpa
- Historical Production: ~600koz
- Pre-development, open pit & underground potential
- Turn-key Funding, Development & Processing arrangement signed with mining at Myhree and Boundary to commence June/July 2024

Strategic Landholding ~3,920 km^2

Gold Resources 2.5Moz @ 2.9 g/t Au

Milling Capacity 1.55Mtpa (expandable to 2Mtpa)

Potential Pathway to +150kozpa

Operation	Paulsens	Kal East	Coyote	Strategy
Land Size	~1,910 km^2	~1,070 km^2	~940 km^2	>3,900 km^2 - prime discovery potential
Resources	0.55Moz @ 4.0g/t Au	1.3Moz @ 2.1g/t Au	0.65Moz @ 5.5g/t Au	2.5Moz @ 2.9g/t Au (growing)
Initial Production Targets	177koz @ 4.1g/t Au	381koz @ 2.1g/t Au	200koz @ 3.6g/t Au	Conservative targets with upside
Production milestone - LTI[2]	60-70kozpa	50-60kozpa	40-50kozpa	Grow to 150-180kozpa
Activity/Infrastructure	Refurbish	Install owned mill	Relocate mill & refurbish	Dominate 3 prolific gold districts
Maximum Cash Drawdown	$34M	$92M	$56M	Low capital / reduced risk
Operating Cashflow $3,500/oz (after all capital)	$201M	$401M	$295M	Strong cashflow >$897M
AISC	$1,882/oz	$1,724/oz	$1,613/oz	Low cost / high margin

[1] ASX announcement 20 May 2024
[2] ASX announcement 2 August 2022

APPENDIX A - JORC 2012 GOLD RESOURCE TABLE - BLACK CAT (100% OWNED)

Mining Centre		Measured Resource			Indicated Resource			Inferred Resource			Total Resource		
		Tonnes ('000)	Grade (g/t Au)	Metal ('000 oz)	Tonnes ('000)	Grade (g/t Au)	Metal ('000 oz)	Tonnes ('000)	Grade (g/t Au)	Metal ('000 oz)	Tonnes ('000)	Grade (g/t Au)	Metal ('000 oz)
Kal East													
Bulong	Myhree/Boundary OP	-	-	-	903	2.7	78	300	1.8	17	1,203	2.5	95
	Myhree/Boundary UG	-	-	-	230	4.6	34	585	3.8	71	815	4.0	105
	Other Open Pits	-	-	-	97.5	2.5	7.8	1,079.40	1.8	61.8	1,176.80	1.8	69.6
	Other Underground	-	-	-	-		-	351.6	3.2	35.7	351.6	3.2	35.7
	Sub Total	-	-	-	1,230	3.0	120	2,316	2.5	185	3,546	2.7	305
Mt Monger	Open Pit	13	3.2	1	7,198	1.8	407	6,044	1.5	291	13,253	1.6	699
	Underground	-	-	-	1,178	4.5	169	710	4.6	104	1,888	4.5	274
	Sub Total	-	-	-	8,375	2.1	576	6,754	1.8	395	15,142	2.0	972
Rowes Find	Open Pit	-	-	-	-	-	-	148	3.6	17	148	3.6	17
Kal East Resource		**13**	**3.2**	**1**	**9,605**	**2.3**	**696**	**9,219**	**2.0**	**597**	**18,836**	**2.1**	**1,294**
Coyote Gold Operation													
Coyote Central	Open Pit	-	-	-	608	2.8	55	203	3.0	19	811	2.9	75
	Underground	-	-	-	240	23.4	181	516	10.5	175	757	14.6	356
	Sub Total	-	-	-	849	8.7	236	719	8.4	194	1,568	8.5	430
Bald Hill	Open Pit	-	-	-	560	2.8	51	613	3.2	63	1,174	3.0	114
	Underground	-	-	-	34	2.7	3	513	5.0	82	547	4.8	84
	Sub Total	-	-	-	594	2.8	54	1,126	4.0	145	1,721	3.6	198
Stockpiles		-	-	-	375	1.4	17	-	-	-	375	1.4	17
Coyote Resource		**-**	**-**	**-**	**1,818**	**5.3**	**307**	**1,845**	**5.7**	**339**	**3,664**	**5.5**	**645**
Paulsens Gold Operation													
Paulsens	Underground	159	10.8	55	827	9.6	254	348	8.6	97	1,334	9.5	406
	Stockpile	11	1.6	1	-	-	-	-	-	-	11	1.6	1
	Sub Total	170	10.2	56	827	9.6	254	348	8.6	97	1,345	9.4	407
Mt Clement	Open Pit	-	-	-	-	-	-	1,249	1.5	61	1,249	1.5	61
	Underground	-	-	-	-	-	-	492	0.3	5	492	0.3	5
	Sub Total	-	-	-	-	-	-	1,741	1.2	66	1,741	1.2	66
Belvedere	Underground	-	-	-	95	5.9	18	44	8.3	12	139	6.6	30
Northern Anticline	Open Pit	-	-	-	-	-	-	523	1.4	24	523	1.4	24
Electric Dingo	Open Pit	-	-	-	98	1.6	5	444	1.2	17	542	1.3	22
Paulsens Resource		**170**	**10.2**	**56**	**1,019**	**8.4**	**277**	**3,100**	**2.2**	**216**	**4,289**	**4.0**	**548**
TOTAL Resource		**183**	**9.7**	**57**	**12,442**	**3.2**	**1,280**	**14,164**	**2.5**	**1,152**	**26,789**	**2.9**	**2,488**

Notes on Resources:

1. The preceding statements of Mineral Resources conforms to the 'Australasian Code for Reporting of Exploration Results Mineral Resources and Ore Reserves (JORC Code) 2012 Edition'.
2. All tonnages reported are dry metric tonnes.
3. Data is rounded to thousands of tonnes and thousands of ounces gold. Discrepancies in totals may occur due to rounding.
4. Resources have been reported as both open pit and underground with varying cut-offs based off several factors discussed in the corresponding Table 1 which can be found with the original ASX announcements for each Resource.
5. Resources are reported inclusive of any Reserves.
6. Paulsens Inferred Resource includes Mt Clement Eastern Zone Au of 7koz @ 0.3g/t Au accounting for lower grades reported.

The announcements containing the Table 1 Checklists of Assessment and Reporting Criteria relating for the 2012 JORC compliant Resources are:

Kal East Gold Project

- Boundary, Trump, Myhree – Black Cat ASX announcement on 9 October 2020 "Strong Resource Growth Continues including 53% Increase at Fingals Fortune"
- Strathfield – Black Cat ASX announcement on 31 March 2020 "Bulong Resource Jumps by 21% to 294,000 oz"
- Majestic – Black Cat ASX announcement on 25 January 2022 "Majestic Resource Growth and Works Approval Granted"
- Sovereign, Imperial – Black Cat ASX announcement on 11 March 2021 "1 Million Oz in Resource & New Gold Targets"
- Jones Find – Black Cat ASX announcement 04 March 2022 "Resource Growth Continues at Jones Find"
- Crown – Black Cat ASX announcement on 02 September 2021 "Maiden Resources Grow Kal East to 1.2Moz"
- Fingals Fortune – Black Cat ASX announcement on 23 November 2021 "Upgraded Resource Delivers More Gold at Fingals Fortune"
- Fingals East – Black Cat ASX announcement on 31 May 2021 "Strong Resource Growth Continues at Fingals".
- Trojan – Black Cat ASX announcement on 7 October 2020 "Black Cat Acquisition adds 115,000oz to the Fingals Gold Project".
- Queen Margaret, Melbourne United – Black Cat ASX announcement on 18 February 2019 "Robust Maiden Mineral Resource Estimate at Bulong"
- Anomaly 38 – Black Cat ASX announcement on 31 March 2020 "Bulong Resource Jumps by 21% to 294,000 oz"
- Wombola Dam – Black Cat ASX announcement on 28 May 2020 "Significant Increase in Resources - Strategic Transaction with Silver Lake"
- Hammer and Tap, Rowe's Find – Black Cat ASX announcement on 10 July 2020 "JORC 2004 Resources Converted to JORC 2012 Resources"

Coyote Gold Operation

- Coyote OP&UG – Black Cat ASX announcement on 16 January 2022 "Coyote Underground Resource increases to 356koz @ 14.6g/t Au – One of the highest-grade deposits in Australia"
- Sandpiper OP&UG, Kookaburra OP, Pebbles OP, Stockpiles, SP (Coyote) – Black Cat ASX announcement on 25 May 2022 "Coyote & Paulsens High-Grade JORC Resources Confirmed"

Paulsens Gold Operation

- Paulsens UG – Black Cat ASX announcement on 31 October 2023 "24% Resource Increase, Paulsens Underground - 406koz @ 9.5g/t Au"
- Paulsens SP – Black Cat ASX announcement on 19 April 2022 "Funded Acquisition of Coyote & Paulsens Gold Operations - Supporting Documents"
- Belvedere UG – Black Cat ASX announcement on 21 November 2023 "Enhanced Restart Plan for Paulsens"
- Mt Clement – Black Cat ASX announcement on 24 November 2022 "High-Grade Au-Cu-Sb-Ag-Pb Resource at Paulsens"
- Merlin, Electric Dingo – Black Cat ASX announcement on 25 May 2022 "Coyote & Paulsens High-Grade JORC Resources Confirmed"

APPENDIX B - JORC 2012 POLYMETALLIC RESOURCES - BLACK CAT (100% OWNED)

Deposit	Resource Category	Tonnes (,000 t)	Grade					Contained Metal				
			Au (g/t)	Cu (%)	Sb (%)	Ag (g/t)	Pb (%)	Au (koz)	Cu (kt)	Sb (kt)	Ag (koz)	Pb (kt)
Western	Inferred	415	-	0.4	0.2	76.9	-	*	1.6	0.7	1,026	-
	Total	**415**	**-**	**0.4**	**0.2**	**76.9**	**-**	*	**1.6**	**0.7**	**1,026**	**-**
Central	Inferred	532	-	-	-	-	-	*	-	-	-	-
	Total	**532**	**-**	**-**	**-**	**-**	**-**	*	**-**	**-**	**-**	**-**
Eastern	Inferred	794	-	-	1.7	17.0	2.4	*	-	13.2	434	18.7
	Total	**794**	**-**	**-**	**1.7**	**17.0**	**2.4**	*	**-**	**13.2**	**434**	**18.7**
Total		**1,741**	**-**	**-**	**-**	**-**	**-**	*	**1.6**	**13.9**	**1,460**	**18.7**

Notes on Resources:

1. The preceding statements of Mineral Resources conforms to the 'Australasian Code for Reporting of Exploration Results Mineral Resources and Ore Reserves (JORC Code) 2012 Edition'.
2. All tonnages reported are dry metric tonnes.
3. Data is rounded to thousands of tonnes and thousands of ounces/tonnes for copper, antimony, silver, and lead. Discrepancies in totals may occur due to rounding.
4. Resources have been reported as both open pit and underground with varying cut-offs based off several factors discussed in the corresponding Table 1 which can be found with the original ASX announcements for each Resource.
5. Resources are reported inclusive of any Reserves.
6. Gold is reported in the previous table for Mt Clement, and so is not reported here. A total of 66koz of gold is contained within the Mt Clement Resource.

The announcements containing the Table 1 Checklists of Assessment and Reporting Criteria relating for the 2012 JORC compliant Reserves are:

Paulsens Gold Operation

- Mt Clement – Black Cat ASX announcement on 24 November 2022 "High-Grade Au-Cu-Sb-Ag-Pb Resource at Paulsens"

APPENDIX C - JORC 2012 GOLD RESERVE TABLE - BLACK CAT (100% OWNED)

	Proven Reserve			Probable Reserve			Total Reserve		
	Tonnes ('000s)	Grade (g/t Au)	Metal ('000s oz)	Tonnes ('000s)	Grade (g/t Au)	Metal ('000s oz)	Tonnes ('000s)	Grade (g/t Au)	Metal ('000s oz)
Kal East									
Myhree Open Pit	-	-	-	545	2.4	46	545	2.4	46
Boundary Open Pit	-	-	-	120	1.5	6	120	1.5	6
Other Open Pits	-	-	-	2,623	1.7	141	2,584	1.7	142
Sub total Open Pits	**-**	**-**	**-**	**3,288**	**1.8**	**193**	**3,288**	**1.8**	**193**
Underground	**-**	**-**	**-**	**437**	**3.6**	**50**	**437**	**3.6**	**50**
Kal East Reserve	-	-	-	**3,725**	**2.0**	**243**	**3,725**	**2.0**	**243**
Paulsens Gold Operation									
Underground	93	4.5	14	**537**	**4.3**	**74**	**631**	**4.3**	**87**
Paulsens Reserve	93	4.5	14	**537**	**4.3**	**74**	**631**	**4.3**	**87**
TOTAL Reserves	**93**	**4.5**	**14**	**4,262**	**2.3**	**317**	**4,356**	**2.4**	**330**

Notes on Reserve:

1. The preceding statements of Mineral Reserves conforms to the 'Australasian Code for Reporting of Exploration Results Mineral Resources and Ore Reserves (JORC Code) 2012 Edition'.
2. All tonnages reported are dry metric tonnes.
3. Data is rounded to thousands of tonnes and thousands of ounces gold. Discrepancies in totals may occur due to rounding.
4. Cut-off Grade:
   - Open Pit - The Ore Reserves are based upon an internal cut-off grade greater than or equal to the break-even cut-off grade.
   - Underground - The Ore Reserves are based upon an internal cut-off grade greater than the break-even cut-off grade.
5. The commodity price used for the Revenue calculations for Kal East was AUD $2,300 per ounce.
6. The commodity price used for the Revenue calculations for Paulsens was AUD $2,500 per ounce.
7. The Ore Reserves are based upon a State Royalty of 2.5% and a refining charge of 0.2%.

The announcements containing the Table 1 Checklists of Assessment and Reporting Criteria relating for the 2012 JORC compliant Reserves are:

Kal East Gold Project

- Black Cat ASX announcement on 03 June 2022 "Robust Base Case Production Plan of 302koz for Kal East"

Paulsens Gold Operation

- Black Cat ASX announcement on 10 July 2023 "Robust Restart Plan for Paulsens"