



ASX ANNOUNCEMENT 13 December 2020

Consistent extensive gold endowment at Falcon

Highlights:

- 92m @ 1.3g/t Au from 124m in HERC424
 - 50m up dip of previous intersection of 92m @ 1.3g/t Au in HERC233D
- 67m @ 1.6g/t Au from 119m within an overall interval of 93m @ 1.2g/t Au from 110m in HERC421
- 66.7m @ 1.4g/t Au from 198.3m within an overall interval of 145.7m @ 0.9g/t Au from 198.3m in HERC402D
 - Visible gold was previously reported in HERC402D
- 25m @ 2.1g/t Au from 268m within an overall interval of 90m @ 1.0g/t Au from 210m in in HERC425
 - Hole ends in mineralised horizon diamond tail planned
- 20.9m @ 1.9g/t Au from 369.0m within an overall interval of 133.4m @ 0.7g/t Au from 256.5m in HERC299DW1:
 - Mineralisation tested to approximately 350 vertical metres and remains open at depth
- 6m @ 5.9g/t Au from 99m in HERC426
- Falcon remains open at depth with extensional RC and diamond drilling continuing

De Grey Managing Director, Glenn Jardine, commented:

"The latest results at Falcon demonstrate the consistently high gold endowment of this zone along a strike of 1,000m and to a depth of at least 350m. Mineralisation remains open down dip, along this strike and up dip on some sections. Drilling will continue to expand the mineralisation at Falcon to define a resource in mid-2021.

The Company has recommenced its drilling program with eight drill rigs operating on site - two aircore rigs, three RC rigs and three diamond rigs. As well as delineating the existing zones at Hemi, aircore and RC drilling is progressively expanding to known and new intrusive targets in the Greater Hemi area.

Aircore and RC drilling to identify new zones outside Hemi is currently focused to the north and west of Crow."

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De Grey Mining Limited (ASX: DEG, "De Grey", "Company") is pleased to provide the following drilling update at the Hemi Gold Discovery, located approximately 60km south of Port Hedland in Western Australia.

The Falcon intrusion is located approximately 600m west of Brolga and immediately south of Aquila. Strong mineralisation has been defined over a strike length of approximately 1km (Figure 1). The bedrock mineralisation is covered by approximately 30m to 40m of transported material. This cover is similar to the Aquila, Brolga and Crow deposits.

The mineralisation at Falcon is intimately associated with highly brecciated and extensively sulphide altered portions of the north-south orientated subvertical intrusion. The style and intensity of alteration and brecciation is similar to the nearby Aquila deposit.

Significant new gold results in drilling are provided in Table 1 and Figures 1 - 3.

RC and Diamond Drilling

Step out and infill RC and diamond drilling results demonstrate consistently thick zones of gold mineralisation up to 80m wide, 350m down dip and over 1km in strike. Mineralisation remains open at depth along the entire strike. Drilling will continue to expand the mineralisation at Falcon to define a resource in mid-2021.

RC drilling is continuing on an 80m x 40m pattern, with diamond tails to test mineralisation at depth.

The consistency of mineralisation at Falcon is demonstrated on section 1691720N where infill drill hole HERC424 intersected **92m @ 1.3gt/t Au** from 124m approximately 50 metres up dip of the previously reported intersection of **92m @ 1.3g/t Au** from 167m in HERC233D (Figure 2).

RC drilling up-dip of previous RC hole HERC256 on section 7691560N intersected **22m @ 2.0g/t Au** from 93m (Figure 3). Mineralisation on section 7691560N remains open at depth with assays awaited in drill hole HERC401D.

Significant new RC and diamond drilling results (>10gm*m) include:

7691880N 6m @ 5.9g/t Au from 99m in HERC426

67m @ 1.6g/t Au from 119m and 14m @1.7g/t Au from 250m within an overall interval of 93m @ 1.2g/t Au from 110m in HERC421

- 7691800N **59m @ 1.2g/t Au** from 156m in HERC422
- 31m @ 1.0g/t Au from 269m in HERC423
- 7691720N 92m @ 1.3g/t Au from 124m in HERC424

18m @ 0.9g/t Au from 144m and 25m @2.1g/t Au from 268m within an overall interval of 90m @ 1.0g/t Au from 210m in HERC425

11m @ 0.7g/t Au from 265m and **16.5m @ 1.7g/t Au** from 297.7m and **8.7m @ 1.1g/t** from 321.1m Au and **20.9m @ 1.9g/t Au** from 369.0m and **4.2m @ 1.2g/t Au from 421.0m** within an overall interval of **133.4m @ 0.7g/t Au** from 256.5m in HERC299DW1

- 7691640N **20m @ 1.1g/t Au** from 172m and **48m @ 1.2g/t Au** from 222m in HERC428
- 7691560N 22m @ 2.0g/t Au from 93m in HERC429

38m @ 1.3 g.t Au from 171m in HERC430

66.7m @ 1.4g/t Au from 198.3m and 10.0 @ 1.0g/t Au from 292.0m and 6.0m @ 0.6g/t Au from 310.0m within an overall interval of 145.7m @ 0.9g/t Au from 198.3m in HERC402D

7691400N 60m @ 1.2g/t Au from 83m in HERC431

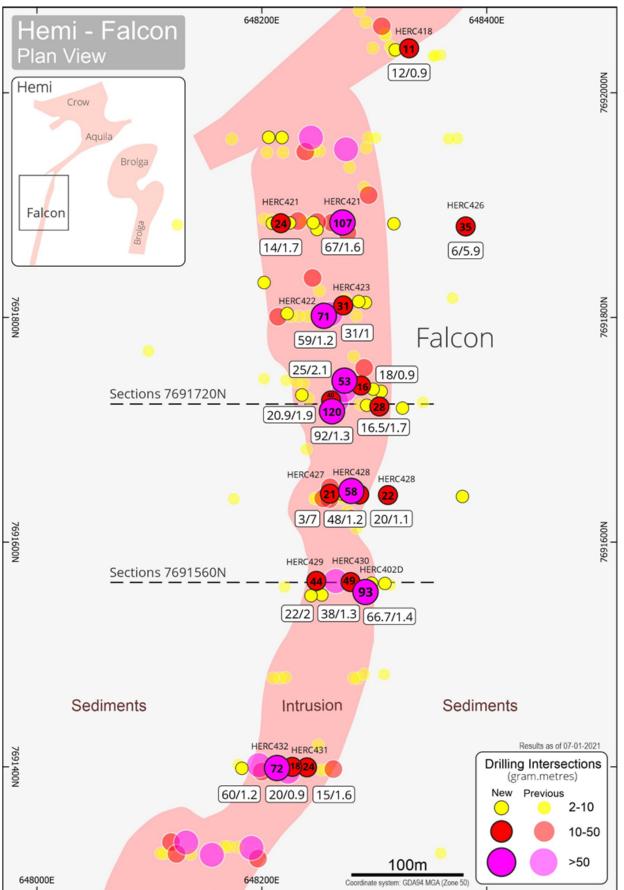


Figure 1: Falcon – Northern drilling location plan showing RC drilling results.

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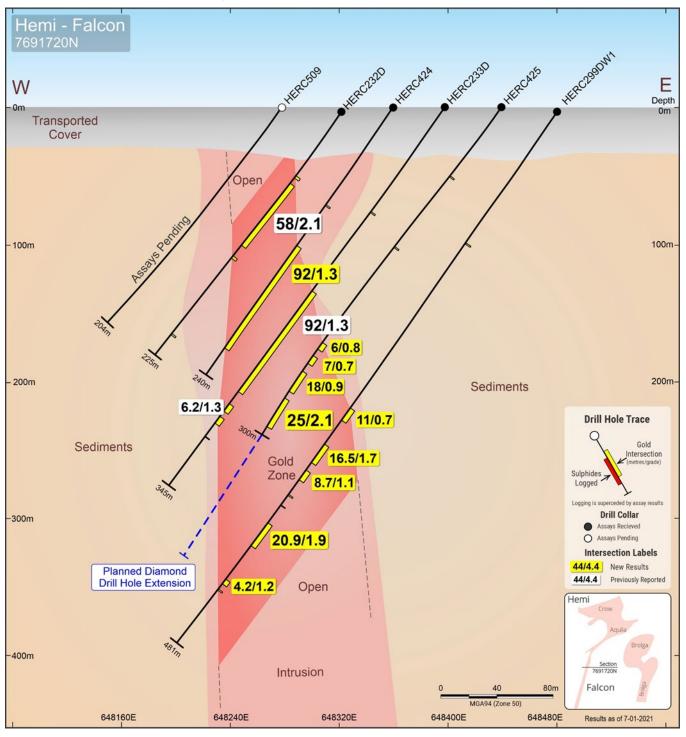
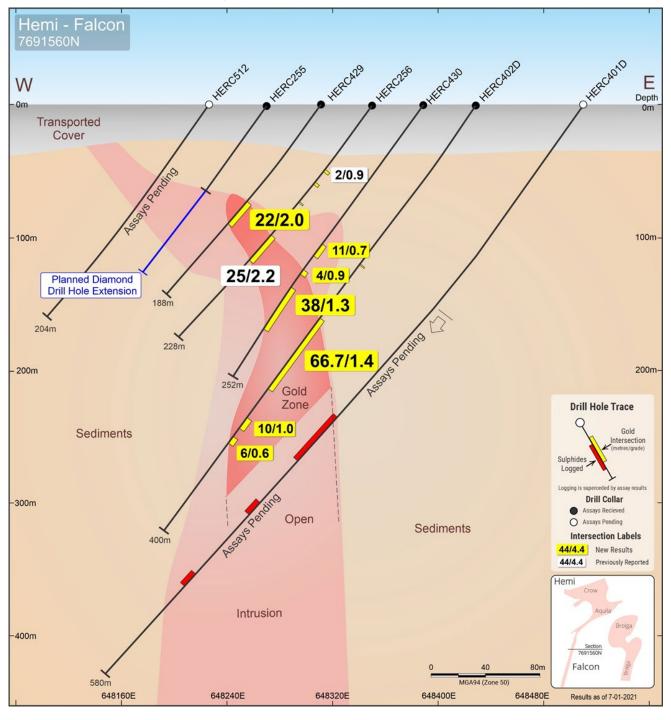


Figure 2: Falcon – Section 7691720N









This announcement has been authorised for release by the De Grey Board. For further information, please contact:

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Competent Person's Statement

The information in this report that relates to exploration results is based on, and fairly represents information and supporting documentation prepared by Mr. Phil Tornatora, a Competent Person who is a member of The Australasian Institute of Mining and Metallurgy. Mr. Tornatora is an employee of De Grey Mining Limited. Mr. Tornatora has sufficient experience that 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 Resource and Ore Reserves". Mr. Tornatora consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

Previously released ASX Material References in the financial year 2020/21 that relates to Hemi Prospect include;

- HEMI Major extension, 5 June 2020
- HEMI Broad, high grade extensions at Aquila, 9 June 2020
- Further high grade and expanded footprint at Hemi, 22 June 2020
- High gold recoveries achieved at Hemi, 9 July 2020
- Further extensions confirmed at Brolga, 10 July 2020
- Hemi scale grows with Aquila new extensions, 22 July 2020
- Strong results boost Aquila westerly extension, 5 August 2020
- Aquila mineralisation extends to 400 vertical metres, New lode identified at Crow
- Brolga mineralisation extends north towards Aquila, northeast towards Scooby, 21 August
- Exceptional high grade gold intercept at Crow, 27 August 2020
- Falcon -Major new gold discovery at Hemi, 2 September 2020
- Falcon Drilling Update, 15 September 2020
- Strong Brolga infill and extensions, 25 September 2020.
- Encouraging Extensional and Infill Drilling Results at Aquila and Crow, 7 October 2020
- Thick High Grade near surface hits continue at Falcon, 12 October 2020
- Further positive results extend Aquila and Crow, 29 October 2020
- High-grade extensions at Crow and Aquila, 30 November 2020
- Exploration Update, 4 December 2020
- Strong infill and extensional results at Brolga, 21 December 2020

		From (m)	То (m)	Width (m)	(g/t)	East (GDA94)	North (GDA94)	RL (GDA94)	(degrees)
HERC122D	Falcon	125.8	128.8	3.0	0.8	648453	7692112	69	-52
HERC253D	Falcon	186.7	190.5	3.8	1.3	648330	7691959	69	-56
HERC253D	Falcon	207.0	208.0	1.0	6.0	648330	7691959	69	-56
HERC261D	Falcon	271.0	274.7	3.7	2.2	648410	7691880	69	-56
HERC279D	Falcon	117.0	120.7	3.7	0.7	647960	7690841	71	-55
HERC295DW1	Falcon	315.1	316.0	1.0	7.7	648478	7691800	69	-57
incl	Falcon	315.6	316.0	0.4	16.9	648478	7691800	69	-57
HERC295DW1	Falcon	323.0	327.0	4.0	1.2	648478	7691800	69	-57
HERC295DW1	Falcon	461.0	462.0	1.0	2.6	648478	7691800	69	-57
HERC299DW1	Falcon	265.0	276.0	11.0	0.7	648480	7691720	69	-54
HERC299DW1	Falcon	297.7	314.2	16.5	1.7	648480	7691720	69	-54
incl	Falcon	313.0	314.2	1.2	6.3	648480	7691720	69	-54
HERC299DW1	Falcon	321.1	329.8	8.7	1.1	648480	7691720	69	-54
HERC299DW1	Falcon	369.0	390.0	20.9	1.9	648480	7691720	69	-54
incl	Falcon	382.6	386.0	3.4	7.6	648480	7691720	69	-54
HERC299DW1	Falcon	421.0	425.2	4.2	1.2	648480	7691720	69	-54
HERC402D	Falcon	198.3	265.0	66.7	1.4	648428	7691561	69	-56
1									

Table 1: Significant new results (>2 gram x m Au)

Zone Depth Depth Downhole Au Collar

HoleID

THEIR CESSER IT	raicon	515.1	510.0	1.0	7.7	010170	7051000	00	5,	273	100	00
incl	Falcon	315.6	316.0	0.4	16.9	648478	7691800	69	-57	275	486	DD
HERC295DW1	Falcon	323.0	327.0	4.0	1.2	648478	7691800	69	-57	275	486	DD
HERC295DW1	Falcon	461.0	462.0	1.0	2.6	648478	7691800	69	-57	275	486	DD
HERC299DW1	Falcon	265.0	276.0	11.0	0.7	648480	7691720	69	-54	269	481	DD
HERC299DW1	Falcon	297.7	314.2	16.5	1.7	648480	7691720	69	-54	269	481	DD
incl	Falcon	313.0	314.2	1.2	6.3	648480	7691720	69	-54	269	481	DD
HERC299DW1	Falcon	321.1	329.8	8.7	1.1	648480	7691720	69	-54	269	481	DD
HERC299DW1	Falcon	369.0	390.0	20.9	1.9	648480	7691720	69	-54	269	481	DD
incl	Falcon	382.6	386.0	3.4	7.6	648480	7691720	69	-54	269	481	DD
HERC299DW1	Falcon	421.0	425.2	4.2	1.2	648480	7691720	69	-54	269	481	DD
HERC402D	Falcon	198.3	265.0	66.7	1.4	648428	7691561	69	-56	273	400	DD
incl	Falcon	209.7	210.2	0.4	16.5	648428	7691561	69	-56	273	400	DD
incl	Falcon	236.0	237.0	1.0	9.0	648428	7691561	69	-56	273	400	DD
HERC402D	Falcon	292.0	302.0	10.0	1.0	648428	7691561	69	-56	273	400	DD
HERC402D	Falcon	310.0	316.0	6.0	0.6	648428	7691561	69	-56	273	400	DD
HERC418	Falcon	118.0	130.0	12.0	0.9	648400	7692040	69	-55	269	300	RC
HERC418	Falcon	146.0	149.0	3.0	1.5	648400	7692040	69	-55	269	300	RC
HERC421	Falcon	70.0	72.0	2.0	1.4	648359	7691881	69	-55	269	294	RC
HERC421	Falcon	119.0	186.0	67.0	1.6	648359	7691881	69	-55	269	294	RC
incl	Falcon	124.0	125.0	1.0	6.6	648359	7691881	69	-55	269	294	RC
incl	Falcon	180.0	184.0	4.0	3.8	648359	7691881	69	-55	269	294	RC
HERC421	Falcon	198.0	203.0	5.0	1.3	648359	7691881	69	-55	269	294	RC
HERC421	Falcon	239.0	244.0	5.0	1.4	648359	7691881	69	-55	269	294	RC
HERC421	Falcon	250.0	264.0	14.0	1.7	648359	7691881	69	-55	269	294	RC
incl	Falcon	255.0	258.0	3.0	5.0	648359	7691881	69	-55	269	294	RC
HERC421	Falcon	269.0	276.0	7.0	1.1	648359	7691881	69	-55	269	294	RC
HERC422	Falcon	156.0	215.0	59.0	1.2	648359	7691801	69	-55	267	247	RC
HERC422	Falcon	245.0	247.0	2.0	1.5	648359	7691801	69	-55	267	247	RC
HERC423	Falcon	269.0	300.0	31.0	1.0	648438	7691799	69	-55	271	300	RC
HERC424	Falcon	124.0	216.0	92.0	1.3	648360	7691720	69	-56	271	240	RC
incl	Falcon	166.0	168.0	2.0	7.2	648360	7691720	69	-56	271	240	RC
HERC425	Falcon	218.0	224.0	6.0	0.8	648439	7691719	69	-55	271	300	RC
HERC425	Falcon	230.0	237.0	7.0	0.7	648439	7691719	69	-55	271	300	RC
HERC425	Falcon	244.0	262.0	18.0	0.9	648439	7691719	69	-55	271	300	RC
HERC425	Falcon	268.0	293.0	25.0	2.1	648439	7691719	69	-55	271	300	RC

Collar

Collar

Dip

Azimuth

(GDA94)

328

271

271

268

269

275

Hole

(m)

Depth

140

276

276

402

256

486

DE GREY

Hole

Туре

DD

DD

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DD

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DD

HoleID	Zone	Depth	Depth	Downhole	Au	Collar	Collar	Collar	Dip	Azimuth	Hole	Hole
		From (m)	To (m)	Width (m)	(g/t)	East (GDA94)	North (GDA94)	RL (GDA94)	(degrees)	(GDA94)	Depth (m)	Туре
incl	Falcon	277.0	281.0	4.0	4.9	648439	7691719	69	-55	271	300	RC
HERC426	Falcon	99.0	105.0	6.0	5.9	648445	7691883	69	-55	270	234	RC
incl	Falcon	99.0	101.0	2.0	17.1	648445	7691883	69	-55	270	234	RC
HERC427	Falcon	79.0	84.0	5.0	2.3	648331	7691641	69	-57	269	222	RC
HERC427	Falcon	107.0	113.0	6.0	1.2	648331	7691641	69	-57	269	222	RC
HERC427	Falcon	129.0	132.0	3.0	7.0	648331	7691641	69	-57	269	222	RC
incl	Falcon	129.0	130.0	1.0	19.1	648331	7691641	69	-57	269	222	RC
HERC428	Falcon	55.0	58.0	3.0	1.8	648410	7691641	69	-56	270	270	RC
HERC428	Falcon	172.0	192.0	20.0	1.1	648410	7691641	69	-56	270	270	RC
HERC428	Falcon	222.0	270.0	48.0	1.2	648410	7691641	69	-56	270	270	RC
incl	Falcon	244.0	246.0	2.0	4.3	648410	7691641	69	-56	270	270	RC
HERC429	Falcon	93.0	115.0	22.0	2.0	648312	7691561	69	-55	268	186	RC
incl	Falcon	98.0	102.0	4.0	6.3	648312	7691561	69	-55	268	186	RC
incl	Falcon	112.0	114.0	2.0	4.3	648312	7691561	69	-55	268	186	RC
HERC430	Falcon	131.0	142.0	11.0	0.7	648390	7691561	69	-55	269	252	RC
HERC430	Falcon	155.0	159.0	4.0	0.9	648390	7691561	69	-55	269	252	RC
HERC430	Falcon	171.0	209.0	38.0	1.3	648390	7691561	69	-55	269	252	RC
HERC431	Falcon	83.0	143.0	60.0	1.2	648278	7691400	70	-55	269	228	RC
incl	Falcon	127.0	129.0	2.0	4.4	648278	7691400	70	-55	269	228	RC
HERC431	Falcon	166.0	169.0	3.0	0.7	648278	7691400	70	-55	269	228	RC
HERC432	Falcon	192.0	207.0	15.0	1.6	648360	7691398	70	-55	274	300	RC
incl	Falcon	200.0	202.0	2.0	4.3	648360	7691398	70	-55	274	300	RC
HERC432	Falcon	212.0	232.0	20.0	0.9	648360	7691398	70	-55	274	300	RC
incl	Falcon	216.0	218.0	2.0	3.4	648360	7691398	70	-55	274	300	RC
HERC432	Falcon	243.0	249.0	6.0	1.8	648360	7691398	70	-55	274	300	RC
incl	Falcon	246.0	247.0	1.0	8.1	648360	7691398	70	-55	274	300	RC

HoleID	Collar East	Collar North	Collar RL	Dip (degrees)	Azimuth (GDA94)	Hole Depth	Sulphide Interval (m)
	(GDA94)	(GDA94)	(GDA94)			(m)	
HERC401D	648509	7691560	69.5	-55.4	266.7	559.9	299-342, 394-396, 460-463

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JORC Code, 2012 Edition – Table 1

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. Include reference to 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. 	 in an industry standard manner Core samples were collected with a diamond rig drilling mainly NQ2 diameter core. After logging and photographing, NQ2 drill core was cut in half, with one half sent to the laboratory for assay and the other half retained. HQ and PQ core was quartered, with one quarter sent for assay. Holes were sampled over mineralised intervals to geological boundaries on a nominal 1m basis. Sample weights ranged from 2-4kg RC holes were sampled on a 1m basis with samples collected from a cone splitter mounted on the drill rig cyclone. 1m sample ranges from a typical 2.5-3.5kg Aircore samples were collected by spear from 1m sample piles and composited over 4m intervals. Samples for selected holes
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.).	(51mm), HQ3 (61mm), PQ (85mm).Reverse Circulation (RC) holes were



Criteria	JORC Code explanation	Commentary
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. 	 Core recovery is measured for each drilling run by the driller and then checked by the Company geological team during the mark up and logging process. RC and aircore samples were visually assessed for recovery. Samples are considered representative with generally good recovery. Deeper RC and aircore holes encountered water, with some intervals having less than optimal recovery and possible contamination. No sample bias is observed.
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. 	 The entire hole has been geologically logged and core was photographed by Company geologists, with systematic sampling undertaken based on rock type and alteration observed
Sub-sampling techniques and sample preparation	 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. 	 used in resource estimation. Core samples were collected with a diamond drill rig drilling NQ2, HQ3 or PQ diameter core. After logging and photographing, NQ2 drill core was cut in half, with one half sent to the laboratory for assay and the other half retained. HQ and PQ core was quartered, with one quarter sent for assay. Holes were sampled over mineralised intervals to geological boundaries on a nominal 1m basis. RC sampling was carried out by a cone splitter on the rig cyclone and drill cuttings were sampled on a 1m basis in bedrock and 4m composite basis in cover. Aircore samples were collected by spear from 1m sample piles and composited over 4m intervals. Samples for selected holes were collected on a 1m basis by spear from 1m sample piles. Industry prepared independent standards are inserted approximately 1 in 20 samples. Each sample was dried, split, crushed and pulverised. Sample sizes are considered appropriate for the material sampled. The samples are considered representative and appropriate for this type of drilling Core and RC samples are appropriate for use in a resource estimate. Aircore samples are generally of good quality and appropriate for delineation of geochemical trends but are not generally



Criteria	JORC Code explanation	Commentary
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the 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. 	commercial independent laboratory in Perth, Australia.
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. 	•
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. 	 Diamond and RC drill hole collar locations are located by DGPS to an accuracy of +/-10cm. Aircore hole collar locations are located by DGPS to an accuracy of +/-10cm., or by handheld GPS to an accuracy of 3m. Locations are given in GDA94 zone 50 projection Diagrams and location table are provided in the report Topographic control is by detailed airphoto and Differential GPS data.
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. 	• Drill spacing varies from 80m x 40m to 320m x 80m.
Orientation of data in relation to	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. 	• The drilling is believed to be approximately perpendicular to the strike of mineralisation where known and therefore the sampling is considered representative



Criteria	JORC Code explanation	Commentary
geological structure	 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. 	 of the mineralised zone. In some cases, drilling is not at right angles to the dip of mineralised structures and as such true widths are less than downhole widths. This is allowed for when geological interpretations are completed.
Sample security	 The measures taken to ensure sample security. 	 Samples were collected by company personnel and delivered direct to the laboratory via a transport contractor.
Audits or reviews	 The results of any audits or reviews of sampling techniques and data. 	 No audits have been completed. Review of QAQC data has been carried out by database consultants and company geologists.

Section 2 Reporting of Exploration Results (Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	 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 license to operate in the area. 	by De Grey Mining Ltd or its 100% owned subsidiaries.
Exploration done by other parties	 Acknowledgment and appraisal of exploration by other parties. 	 The tenements have had various levels of previous surface geochemical sampling and wide spaced aircore and RAB drilling by De Grey Mining. Limited previous RC drilling was carried out at the Scooby Prospect. Airborne aeromagnetics/radiometrics has been flown previously.
Geology	 Deposit type, geological setting and style of mineralisation. 	 The mineralisation style is not well understood to date but is thought to be hydrothermally emplaced gold mineralisation within structures and intrusions. Host rocks comprise igneous rocks intruding Mallina Basin metasediments. Style is similar to some other Western Australian gold deposits.
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. 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 	 Drill hole location and directional information provide in the report.

Criteria	JORC Code explanation	Commentary
	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. 	 grade of 0.5g/t gold with an internal dilution of 4m maximum. Higher grade intervals included in the above intercepts are reported at a 3g/t Au lower cut with an internal dilution of 2m maximum. Intercepts are length weighted averaged.
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 drill holes are interpreted to be approximately perpendicular to the strike of mineralisation. Drilling is not always perpendicular to the dip of mineralisation and true widths are less than downhole widths. Estimates of true widths will only be possible when all results are received, and final geological interpretations have been completed.
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. 	 Plans and sections are provided in the report.
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. 	figures and all significant results are provided in this report.
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. 	 Drilling is currently widely spaced and further details will be reported in future releases when data is available.
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. 	 Follow up aircore drilling will be undertaken to test for strike extensions to mineralisation. Programs of follow up RC and diamond drilling aimed at extending resources at depth and laterally are underway.

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