ASX Announcement

1 July 2016



BOARD OF DIRECTORS

Milan Jerkovic (Non-Executive Chairman) Bryan Dixon (Managing Director) Alan Thom (Executive Director) Greg Miles (Non-Executive Director) Peter Rozenauers (Non-Executive Director)

ASX CODE BLK

CORPORATE INFORMATION

253.3M Ordinary Shares 33.6M Unlisted Options 8.5M Performance Rights

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OUTSTANDING DRILLING FROM ESSEX

- Successful extensions to high grade shoots at the Essex deposit:
 - 6m @ 3.47g/t Au from 104m,
 6m @ 8.99g/t Au from 119m,
 - 19m @ 6.71g/t Au from 128m and

18m @ 4.88g/t from 181m WURC0009

- 5m @ 10.8g/t Au from 134m WURC0008
- Resource updates underway with latest drilling results
- Follow up drilling planned for September quarter to test both open pit and underground potential
- Mineralisation is within 30m of existing underground access

Blackham Resources Ltd **(ASX: BLK) ("Blackham")** is pleased to announce the latest results from extension drilling at the Matilda Gold Project in Western Australia. Three RC holes for a total of 720m have recently been completed at the Essex deposit (Figure 1). Holes were designed to test areas close to existing underground development to ensure that any extensions to mineralisation could be rapidly converted into the mine plan.

Drilling has returned outstanding results including **5m @ 10.8g/t** Au from 134m including **3m @ 16.4g/t** Au in WURC0008, **6m @ 3.47g/t** Au from 104m including **3m @ 16.4g/t** Au, **6m @ 8.99g/t** Au from 119m including **3m @ 16.4g/t** Au, **19m @ 6.71g/t** Au from 128m including **5m @ 19.7g/t** Au and **18m @ 4.88g/t** Au from 181m including **7m @ 8.81g/t** Au in WURC0009.

Follow up drilling is currently being planned and a revision of the resource estimate at Essex is underway.

Blackham's Managing Director, Mr Bryan Dixon commented:

"Blackham's strategy is to chase open pit and shallow underground mineralisation close to existing infrastructure. The latest Essex drilling has confirmed there is further high grade shallow mineralisation along the Wiluna East Lode Fault. Leveraging off the existing data is allowing Blackham to add significant ounces to its mine plan very cheaply."

ESSEX RC DRILL RESULTS

Essex is typical Wiluna style shear hosted sulphide mineralisation. Historical drilling has returned broad high grade intercepts which remain open along strike and down dip including **16m @ 19.1g/t Au and 12m @ 12.1g/t Au**. A program of three RC holes has been completed targeting extensions of mineralisation in close proximity to existing infrastructure (Figure 1).

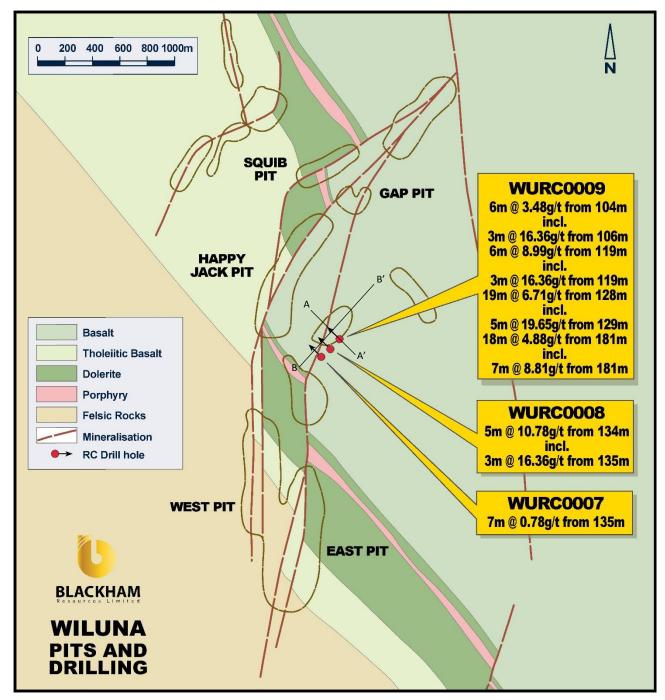


Figure 1 Collar plan showing locations of Essex RC holes, the cross section A-A' (Figure 2) and long section B-B' (Figure 3)

All holes targeted extensions of mineralisation within 150m of existing infrastructure at depths of less than 500m from surface. Due to the proximity to infrastructure, any economic mineralisation intersected will require limited additional capital development to access and is likely to allow rapid conversion into the mine plan.

Exceptional results have been received from two holes (WURC0008 and WURC0009) in a number of lodes within a southerly plunging zone. WURC0009 (Figure 2 and Figure 3) intersected **6m @ 3.47g/t** Au from

104m (including **3m** @ **16.4g/t** Au), **6m** @ **8.99g/t** Au from 119m (including **3m** @ **16.4g/t** Au), **19m** @ **6.71g/t** Au from 128m (including **5m** @ **19.7g/t** Au) and **18m** @ **4.88g/t** Au from 181m (including **7m** @ **8.81g/t** Au) and WURC0008 intersected **5m** @ **10.8g/t** Au from 134m (including **3m** @ **16.4g/t** Au) (Figure 3). The third hole, (WURC0007) intersected the Essex structure above the southerly plunging shoot (Figure 3). Results of all assays received testing the Essex deposit are given in Table 1.

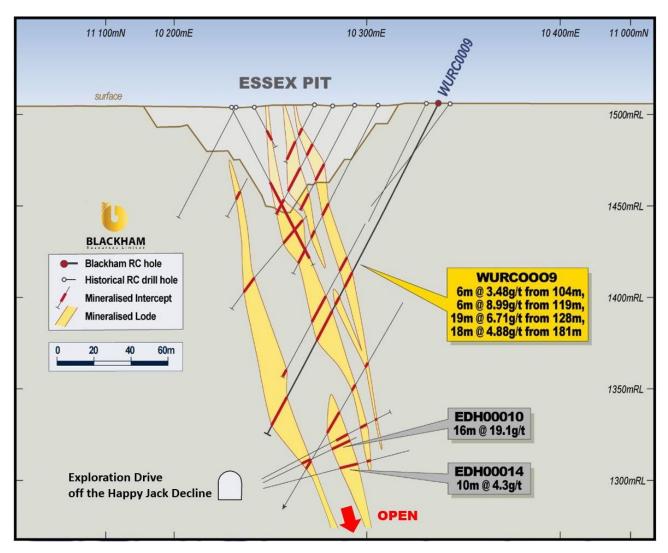


Figure 2 Cross section A-A' at Essex. Drill intercepts included in this report are shown in yellow text box. Selected results of historical drilling are shown in grey text box

The underground development is accessed via the Creek Sheer decline and an exploration drill drive to within 30m of the high grade mineralisation. An exploration drive off the Happy Jack Underground was used to drill the historical holes EDH00010 **16m@ 19.1g/t** Au and EDH00014 **10m @ 4.3g/t** Au (Figure 2) however these holes have never been followed up.

The current mineralisation is currently being re-modelled and shows both underground and open pit mining potential.

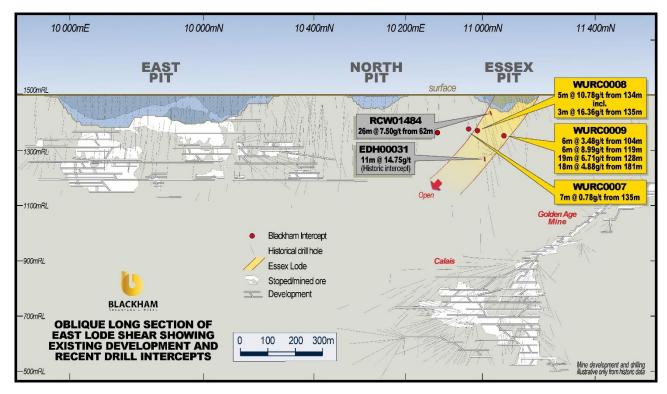


Figure 3 Long section B-B' at Essex showing the southerly plunging mineralisation. Drill intercepts included in this report are shown in yellow text box. Selected results of historical drilling are shown in grey text box

Table 1 Intercepts received from Essex RC program.	Intercepts were calculated above a 0.6g/t cut-off and include a maximum of
two metres of internal dilution.	

Hole ID	Prospect	East	North	RL	EOH (m)	Azi	Dip	From	То	Width (m)	True Thickness (m)	Au (g/t)	g*m
WURC0007	Essex	225450	7052291	1093	276	290	-70	135	142	7	4.7	0.78	5.5
WURC0008	Essex	225452	7052322	1091	264	290	-70	134	139	5	3.3	10.8	54
							incl	135	138	3	2.0	16.4	49
								190	192	2	1.3	1.43	2.9
WURC0009	Essex	225493	7052400	1092	204	290	-63	104	110	6	4.0	3.48	21
							incl	106	109	3	2.0	5.62	17
								119	125	6	4.0	8.99	54
							incl	119	122	3	2.0	16.4	49
								128	147	19	12.7	6.71	127
							incl	129	134	5	3.3	19.7	98
							and	140	142	2	1.3	7.80	16
								181	199	18	12.0	4.88	88
							incl	181	188	7	4.7	8.81	62
							and	194	196	2	1.3	7.61	15

Matilda Gold Resources

The Matilda Gold Project has an updated Mineral Resource of **48Mt** @ **3.3g/t for 5.1Moz** (48% indicated) of all within a 20 kilometres radius of Blackham's 100% owned Wiluna gold plant capable of processing up to 1.7Mtpa for over 100,000ozpa gold production. Measured and indicated resources now total **22Mt** @ **3.4g/t for 2.4Moz** (refer to BLK ASX release dated 27/06/2016).

			Matilda	Gold Pr	oject Res	ource Su	mmary					
Mining Centre		Measure		Indicated				Inferred			Total 1009	70
	Mt	g/t Au	Koz Au	Mt	g/t Au	Koz Au	Mt	g/t Au	Koz Au	Mt	g/† Au	Koz Au
Matilda Mine	0.2	2.1	13	7.8	1.8	447	5.1	1.6	261	13.1	1.7	721
Golden Age				0.4	4.5	51	0.9	3.7	107	1.3	3.8	158
Galaxy				0.4	3.1	42	0.4	2.2	25	0.8	2.7	68
Williamson Mine				3.3	1.6	170	3.8	1.6	190	7.1	1.6	360
Regent				0.7	2.7	61	3.1	2.1	210	3.8	2.2	271
Bulletin Upper				0.9	4.2	120	0.7	5.5	130	1.6	4.8	250
Henry 5 - Woodley - Bulletin Deeps				2.1	5.9	400	0.8	4.6	120	2.9	5.6	520
Happy Jack - Creek Shear Upper				0.1	2.2	7	0.4	3.2	46	0.5	3.0	53
Happy Jack - Creek Shear Lower				1.5	5.9	290	1.3	4.8	200	2.9	5.4	490
East Lode				1.0	5.2	170	2.3	4.7	340	3.3	4.8	510
West Lode				1.4	5.5	240	2.8	5.2	460	4.2	5.3	700
Burgundy - Calais				1.3	6.0	250	0.3	5.7	60	1.6	6.0	310
Moonlight Shear				0.3	3.6	36	2.3	4.7	345	2.6	4.6	381
Other Wiluna Deposits				1.1	4.4	152	1.4	3.5	153	2.5	3.9	305
Total	0.2	2.1	13	22	3.4	2,436	26	3.2	2,647	48	3.3	5,097

Mineral Resource estimates are not precise calculations, being dependent on the interpretation of limited information on the location shape and continuity of the occurrence and on the available sampling results. The figures in the above table are rounded to two significant figures to reflect the relative uncertainty of the estimate.

Competent Persons Statement

The information contained in the report that relates to Exploration Targets and Exploration Results at the Matilda Gold Project is based on information compiled or reviewed by Mr Bruce Kendall, who is a full-time employee of the Company. Mr Kendall is a Member of the Australian Institute of Geoscientists and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which is 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 Kendall has given consent to the inclusion in the report of the matters based on this information in the form and context in which it appears.

The information contained in the report that relates to all other Mineral Resources is based on information compiled or reviewed by Mr Marcus Osiejak, who is a full-time employee of the Company. Mr Osiejak, is a Member of the Australian Institute of Mining and Metallurgy and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which is 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 Osiejak has given consent to the inclusion in the report of the matters based on this information in the form and context in which it appears.

With regard to the Matilda Gold Project Mineral Resources, the Company is not aware of any new information or data that materially affects the information included in this report and that all material assumptions and parameters underpinning Mineral Resource Estimates as reported in the market announcements dated 14 March 2016, 17 June 2016 and 27 June 2016 continue to apply and have not materially changed.

Forward Looking Statements

This announcement includes certain statements that may be deemed 'forward-looking statements'. All statements that refer to any future production, resources or reserves, exploration results and events or production that Blackham Resources Ltd ('Blackham' or 'the Company') expects to occur are forward-looking statements. Although the Company believes that the expectations in those forward-looking statements are based upon reasonable assumptions, such statements are not a guarantee of future performance and actual results or developments may differ materially from the outcomes. This may be due to several factors, including market prices, exploration and exploitation success, and the continued availability of capital and financing, plus general economic, market or business conditions. Investors are cautioned that any such statements are not guarantees of future performance, and actual results or performance may differ materially from those projected in the forward-looking statements. The Company does not assume any obligation to update or revise its forward-looking statements, whether as a result of new information, future events or otherwise.

JORC Code, 2012 Edition – Table 1 (Wiluna)

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 (eg 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 (eg '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 (eg submarine nodules) may warrant disclosure of detailed information. 	 This is a portion of a large drilling database compiled since the 1930's by various project owners. Only the drilling results contained in this document are considered in this table, as it is impractical to comment on the entire database. Essex has been mainly core drilled from underground, though some surface RAB and RC drilling has tested the shallow portions of the deposit. Drilling data contained in this report includes RC and diamond core data. Drilling data is more complete for holes drilled since the early 2000's. Sundry data on sampling quality is not available and not evaluated in earlier drilling. Blackham Resources has used reverse circulation drilling to obtain 1m samples from which ~3kg samples were collected using a cone splitter connected to the rig. For Blackham's RC drilling, the drill rig (and cone splitter) is always jacked up so that it is level with the earth to ensure even splitting of the sample. It is assumed that previous owners of the project had procedures in place in line with standard industry practice to ensure sample representivity. The drilling was completed to industry standard using varying sample lengths (0.3m to 1.2m) based on geology intervals Historically, RC samples were composited in the field on 2m or 6m composites, with high-grade samples subsequently re-sampled on 1m intervals. Composited samples were spear-split, and / or reduced in size in the field using a riffle splitter to ensure sample representivity. For Blackham drilling, 4m composites were collected in the field, with 1m splits to be assayed where mineralisation is encountered. At the laboratory, samples >3kg were 50:50 riffle split to become <3kg. The <3kg splits were pulverized to produce a 50g charge for fire assay.

	R a	pulverized in an LM5 bowl to produce a 50g charge for assay by Fire Assay or Aqua Regia with AAS finish at the Wiluna Mine site laboratory. Blackham Resources analysed samples using laboratories in Perth. Analytical method was Fire Assay with a 50g charge and AAS finish (P-FA6).
Drilling techniques	hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other	Historical drilling data contained in this report includes RC and DD core samples. RC sampling utilized a face-sampling hammer of 4.5" or 5.5" diameter, and DD sampling utilized NQ2 half core samples. It is unknown if core was orientated, though it is not material to this report. All Blackham drilling is RC with a face-sampling bit or NQ2 diamond.
Drill sample recovery	 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. 	For Blackham drilling, chip sample recovery is visually estimated by volume for each 1m bulk sample bag, and recorded digitally in the sample database. For historical drilling, recovery data for drill holes contained in this report has not been located or assessed, owing to incomplete data records. Database compilation is ongoing. For Blackham drilling, sample recovery is maximized by pulling back the drill hammer and blowing the entire sample through the rod string at the end of each metre. Where composite samples are taken, the sample spear is inserted diagonally through the sample bag from top to bottom to ensure a full cross-section of the sample is collected. To minimize contamination and ensure an even split, the cone splitter is cleaned with compressed air at the end of each rod, and the cyclone is cleaned every 50m and at the end of hole, and more often when wet samples are encountered. Historical practices are not known, though it is assumed similar industry-standard procedures were adopted by each operator. For historical drilling with dry samples it is unknown what methods were used to ensure sample recovery, though it is assumed that industry-standard protocols were used to maximize the representative nature of the samples, including dust-suppression and rod pull-back after each drilled interval. For wet samples, it is noted these were collected in polyweave bags to allow excess water to escape; this is standard practice though can lead to biased loss of sample material into the suspended fine sample fraction.

		 Some intervals logged as 'stope' were assayed, presumably this is back-fill material and would be excluded from detailed investigation of these prospects. The presence of these intervals does not materially affect assessment of the prospects at this stage. For Blackham drilling, no such relationship was evaluated as sample recoveries were generally very good. For historical drilling no relationship was investigated as recovery data is not available.
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. 	 Samples have been routinely logged for geology, including lithology, colour, oxidation, veining and mineralisation content. This level of detail is considered appropriate for exploration drilling. Logging of geology and colour for example are interpretative and qualitative, whereas logging of mineral percentages is quantitative. Holes were logged entirely. Geology data has not yet been located for some holes, database compilation is on-going. Core photography was taken for BLK diamond drilling.
Sub-sampling techniques and sample preparation	• If core, whether cut or sawn and whether quarter,	 For core samples, it is assumed that sawn half-core was routinely sampled. Holes have been selectively sampled (visibly barren zones not sampled, though some quartz vein intervals have been left un-sampled), with a minimum sample width of 0.3m and maximum of 1.2m, though typically 1m intervals were selected. Historically, RC and RAB samples were riffle split for dry samples; wet samples were collected in polyweave bags and speared. RC and RAB samples were initially composited on 2m, 4m or 6m intervals. Composites grading >0.1g/t were subsequently assayed on 1m intervals. For Blackham drilling, 1m samples were split using a cone splitter. 4m composite samples were collected with a spear tube where mineralisation was not anticipated. Most samples were dry; the moisture content data was logged and digitally captured. Where it proved impossible to maintain dry samples, at most three consecutive wet samples were obtained before drilling was abandoned, as per procedure. Riffle splitting and half-core splitting are industry-standard techniques and considered to be appropriate. Note comments above about samples through 'stope' intervals; these samples don't represent the pre-mined grade in localized areas. For historical drilling, field duplicates, blank samples and certified reference

		 standards were collected and inserted from at least the early 2000's. Investigation revealed sufficient quality control performance. No field duplicate data has been located or evaluated in earlier drilling. Field duplicates were collected every 20m down hole for Blackham holes. Analysis of results indicated good correlation between primary and duplicate samples. Sample sizes are considered appropriate for these rock types and style of mineralisation, and are in line with standard industry practice.
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 (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	 Fire assay is considered a total digestion technique, whereas aqua regia is a partial digestion. Both techniques are considered appropriate for analysis of exploration samples. No geophysical tools were used to obtain analyses. Field duplicates, blank samples and certified reference standards were collected and inserted from at least the early 2000's. Results generally fall within acceptable levels. However, for holes drilled prior to this no QAQC data has been located or evaluated. Some intervals logged as 'stope' were also assayed, presumably this is back-fill material and would be excluded from detailed investigation of these prospects. The presence of these intervals does not materially affect assessment of the prospects at this stage, although if anything prospectivity is enhanced as premining metal tenor was greater than the drilling results indicate in stoped areas. For Blackham drilling certified reference material and blanks were submitted at 1:40 ratios for various campaigns and duplicate splits were submitted at 1:40 ratio. Analysis of results confirms the accuracy and precision of the assay data.
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. 	 Blackham's significant intersections have been verified by several company personnel. For historical results, significant intersections can't be independently verified. However, database validation and cleaning has been done to ensure the latest assay set appears i.e. where intervals have been sub-split the newest assays are given priority. The use of twin holes is not noted, as this is not routinely required. However, drilling at various orientations at a single prospect is common, and this helps to correctly model the mineralisation orientation. Data is stored in Datashed SQL database. Internal Datashed validations and

	dat info ma hav	dations upon importing into Micromine were completed, as were checks on a location, logging and assay data completeness and down-hole survey ormation. QAQC and data validation protocols are contained within Blackham's nual "Blackham Exploration Geological Manual 2015". Historical procedures we not been sighted.
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. All acc tho All acc tho Gri Dri cor 	historical holes appear to have been accurately surveyed to centimeter uracy. Blackham holes reported herein have not yet been DGPS surveyed, ugh collar positions have been GPS located to within several metres accuracy. d systems used in this report are Wil10 local mine grid and GDA 94 Zone 51 S. ling collars were originally surveyed in either Mine Grid Wiluna 10 or AMG, and werted in Datashed to MGA grid. accurate topographical model covering the mine site has been obtained, drill ar surveys are closely aligned with this. Away from the mine infrastructure, drill e collar surveys provide adequate topographical control.
Data spacing and distribution	 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. 	h of the prospects mentioned in this report has received sufficient historical ling to allow structural orientation and lode thicknesses to be confidently erpreted. Drill spacing is general 50m x 25m or better, with holes oriented pendicular to the strike of quartz reefs. Mineral resources and reserves are not subject of this report. core samples, typically 1m intervals were sampled though 3m composites are ed in some barren zones. Historical RC and RAB samples were initially nposited on 2m, 4m or 6m intervals. Composites grading >0.1g/t were sequently assayed on 1m intervals. For Blackham drilling, samples have been nposited, the 1m samples will be submitted for analysis and these results were pritized over the 4m composite values.
Orientation of data in relation to geological structure	unbiased sampling of possible structures and the Pote extent to which this is known, considering the deposit are	the historical data, no such bias is noted or believed to be a material factor. entially diamond half-core samples may show such bias to a minor degree; holes orientated perpendicular to strike to mitigate any such bias. For Blackham ling, the RC technique utilizes the entire 1m sample so significant bias is unlikely.

	should be assessed and reported if material.	
Sample security	• The measures taken to ensure sample security.	 It is not known what measures were taken historically. For Blackham drilling, samples are delivered to Toll Ipec freight yard in Wiluna by Blackham personnel, where they are stored in a gated locked yard (after hours) until transported by truck to the laboratory in Perth. In Perth the samples are likewise held in a secure compound.
Audits or reviews	• The results of any audits or reviews of sampling techniques and data.	 For Blackham drilling, data has been validated in Datashed and upon import into Micromine. QAQC data has been evaluated and found to be satisfactory. Historical assay techniques and data have not been reviewed in detail owing to the preliminary stage of exploration work.

Section 2 Reporting of Exploration Results

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

Criteria	JORC Code 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 license to operate in the area. 	• Franco Nevada have royalty rights over the Matilda Mine mining leases. On the Matilda Mining Leases, a royalty of between 3 to 5% of gold revenue of is payable.
Exploration done by other parties	• Acknowledgment and appraisal of exploration by other parties.	 Modern exploration has been conducted on the tenement intermittently since the mid-1980's by various parties as tenure changed hands many times. This work has included mapping and rock chip sampling, geophysical surveys and extensive RAB, RC and core drilling for exploration, resource definition and grade control purposes. This exploration is considered to have been successful as it led to the eventual economic exploitation of several open pits during the late

Criteria	JORC Code explanation	Commentary
		1980's / early 1990's. The deposits remain 'open' in various locations and opportunities remain to find extensions to the known potentially economic mineralisation.
Geology	• Deposit type, geological setting and style of mineralisation.	 The gold deposits are categorized as orogenic gold deposits, with similarities to most other gold deposits in the Yilgarn region. The deposits are hosted within the Wiluna Domain of the Wiluna greenstone belt.
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 of the report, the Competent Person should clearly explain why this is the case. 	 See Table 1 of this report for drill hole details.
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg 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. 	 In the significant intercepts Table 1, drill hole intercepts are reported as length-weighted averages, above a 1m @ 0.6g/t cut-off, or > 1.2 gram x metre cut off (to include narrow higher-grade zones) using a maximum 2m contiguous internal dilution. For the body of the report and in Figures, wider zones of internal dilution are included for clearer presentation. AC intercepts are based on 4m composites. High-grade internal zones are reported at a 5g/t envelope, e.g. MADD0018 contains 14.45m @ 6.74g/t from 162.55m including 4.4m @ 15.6g/t from 162.55m. No metal equivalent grades are reported because only Au is of economic interest.

Criteria	JORC Code explanation Commentary
	• The assumptions used for any reporting of metal equivalent values should be clearly stated.
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 (eg 'down hole length, true width not known'). Various lode geometries are observed at Matilda, including east-dipping, west-dipping and flatlying geometries. Generally the lodes strike north-northeast. Historical drilling was oriented vertically or at -60° west, the latter being close to optimal for the predominant steeply-east dipping orientation. Blackham's drill holes are not always drilled at optimal drill angles, i.e. perpendicular to mineralisation, owing to these various geometries, limitations of the rig to drilling >35° angled holes, and difficulty in positioning the rig close to remnant mineralisation around open pits. See significant intercepts Table 1 for estimates of mineralisation true widths.
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.
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. Full reporting of the historical drill hole database of over 80,000 holes is not feasible. A full list of results from the current drilling program is included with the 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. Other exploration tests are not the subject of this report.
Further work	• The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Follow-up resource definition drilling is likely, as mineralisation is interpreted to remain open in various directions.

Criteria	JORC Code explanation	Commentary
	• Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	