

21 December 2017

Australian Securities Exchange Level 5, 20 Bridge Street SYDNEY NSW 2000

ASX ANNOUNCEMENT

DRILLING CONFIRMS HIGH GRADE AND OPEN CUT MINING POTENTIAL AT THETA HILL

SUMMARY

- High grade gold confirmed in first round of RC drilling at Theta Hill, at shallow depths (<30m typically)
- Highlights include 2m @ 16.5g/t Au from 25m (RCBH14), 16m @ 2.0g/t from 22m (RCBH24), 5m @ 6.0g/t Au (including 2m @ 8.9g/t Au) from 11m (RCBH6).
- Further drilling assays for Theta Hill and Columbia Hill drilling campaigns expected early in the New Year
- Metallurgical testwork underway with follow-up diamond drilling planned

Project Bentley - Theta Hill RC Drilling

As announced to the ASX on 8 December 2017, the initial program of Reverse Circulation ("RC") drilling at Theta Hill has been completed (Figures 1, 2). The objective of this program was to confirm the concept of a potential open-cut resource, following the identification of shallow, multiple stacked reefs through the review of historical information and data.

Stonewall MD Rob Thomson commented "The initial results at Theta Hill are highly encouraging, with shallow, high grades confirmed validating our geological modelling. The focus here is on potential opencut, oxide gold resources adjacent to the CIL plant, which may be developed quickly, providing cashflow for development of our underground mines such as Rietfontein. We look forward to conducting further drilling and work on mine planning into 2018, and will update the market on this strategy further in coming weeks"

A total of 613m were drilled for 11 RC boreholes, ranging in depth from 20m – 105m, with an average depth of 55.7m. Drilling aimed to intersect the Bevett's, Upper Theta, Lower Theta and Beta Reefs.

Stonewall is pleased to confirm that assay results from the first 10 holes have confirmed high-grade, gold-bearing reef at shallow depth, with intercepts including:

- 2m @ 16.5g/t Au from 25m in RCBH14 (inc. 1m @ 21.8g/t Au from 25m, Lower Theta reef)
- 2m @ 4.2g/t Au from 22m in RCBH15 (Lower Theta reef)
- 16m @ 2.0g/t Au from 22m in RCBH24 (possibly Bevett's, Upper and Lower Theta reefs?)
- 5m @ 6.0g/t Au from 11m in RCBH6 (including 2m @ 8.9g/t Au from 12m) possibly Upper and Lower Theta reefs.



Whilst the assay results from the 1m composite samples are encouraging, they are not reflective of likely true reef width, as the interpreted true widths of the flat-lying reefs (such as Lower Theta) are between 0.2m and 0.4m typically. The true reef grades are thus likely to be significantly higher than those reported in the RC drilling. Stonewall plans to follow-up the intercepts with diamond drilling to better ascertain the true reef grades and widths along with conducting metallurgical testwork.

Overall, the results from this preliminary drilling campaign are very encouraging, with numerous holes intersecting the primary Lower Theta reef target with potential true reef grades of up to 55g/t postulated.

Drilling of narrow reef targets with RC is not considered optimal and planned diamond drilling will provide a greater confirmation for geological modelling and determining a Mineral Resource estimate. A summary of drilling results with depth completed is shown in Table 1, with highlights of assays shown in Table 2, on page 4.

Table 1)	Theta	Hill	drillholes	comp	leted
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BHID	XCOLLAR	YCOLLAR	ZCOLLAR_PROJ	GPS_Elevation	AZIM	DIP	EOH	Date Started	Date Completed	Status
ыпр	W	G31	m	m	۰	۰	m	Date Started	Date Completed	Status
RCBH26	-24844	-2757149	1473	1473	0	-90	20	21-Nov-17	21-Nov-17	Completed
RCBH14	-24587	-2756809	1534	1536	0	-90	50	21-Nov-17	22-Nov-17	Completed
RCBH15	-24562	-2756794	1527	1525	0	-90	50	22-Nov-17	23-Nov-17	Completed
RCBH18	-24644	-2756886	1542	1540	0	-90	80	23-Nov-17	24-Nov-17	Completed
RCBH4	-24573	-2756726	1518	1512	0	-90	31	29-Nov-17	29-Nov-17	Abandoned due to bad ground
RCBH6	-24595	-2756755	1522	1513	0	-90	70	29-Nov-17	29-Nov-17	Completed
RCBH13	-24644	-2756800	1521	1458	0	-90	76	24-Nov-17	28-Nov-17	Completed
RCBH21	-24665	-2756929	1540	1537	0	-90	24	5-Dec-17	5-Dec-17	Abandoned due to bad ground
RCBH24	-24550	-2757008	1569	1560	0	-90	105	2-Dec-17	4-Dec-17	Completed
RCBH27	-24693	-2757008	1541	1539	0	-90	90	6-Dec-17	6-Dec-17	Completed
RCBH29	-24551	-2757052	1574	1571	0	-90	17	5-Dec-17	5-Dec-17	Abandoned

A review of the geological model, following assay results, is underway to integrate all the available information and assist with planning the next stage of work. Follow-up drilling to progress towards an updated JORC (2012) Mineral Resource, and ultimately, mine planning and scheduling with a view to potential open-cut mining of shallow high grade resources in the shortest possible timeframe.

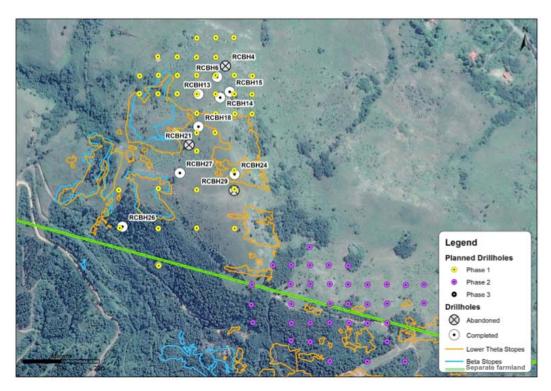


Figure 1) Plan view of Theta Hill Phase 1 drilling (Source: Minxcon)



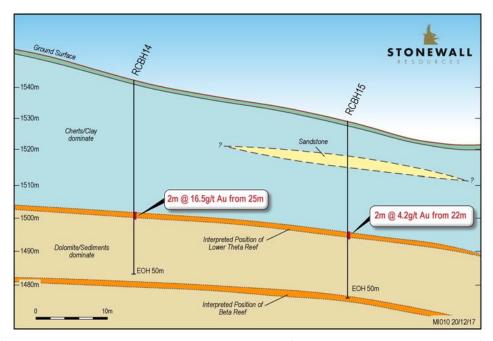


Figure 2) Geological schematic showing Lower Theta reef intercepts, Theta Hill. Beta reef potentially intercepted in RCBH15, however low grade or thin, potentially offset by faulting

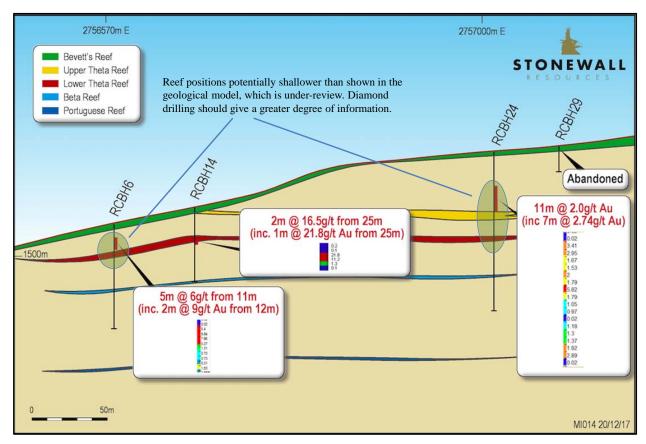


Figure 3) Geological schematic showing shallow gold-bearing reefs intersected in drilling



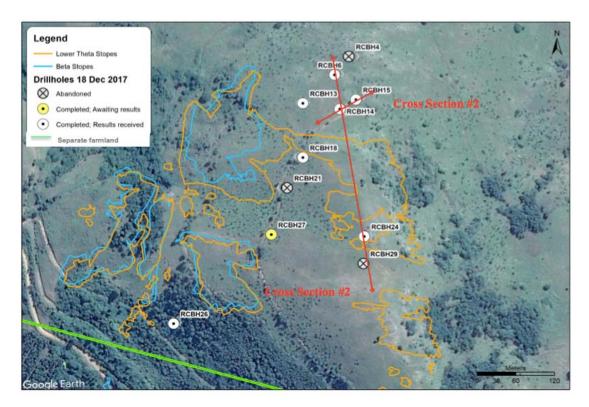


Figure 4) Location of cross-sections shown in Figures 2 & 3 $\,$

Table 2) List of RC drillholes with reef intercepts of 1 g/t and higher, Theta Hill

BHID	FROM	TO	SAMPLEID	TYPE	AU_FINAL
RCBH26	15	16	U4017	RC rock chips	1.06
RCBH26	16	17	U4018	RC rock chips	3.01
RCBH18	37	38	U4171	RC rock chips	2.98
RCBH15	22	23	U4102	RC rock chips	3.44
RCBH15	23	24	U4103	RC rock chips	4.92
RCBH14	25	26	U4051	RC rock chips	21.80
RCBH14	26	27	U4052	RC rock chips	11.20
RCBH14	27	28	U4053	RC rock chips	1.33
RCBH4	16	17	U4392	RC rock chips	1.04
RCBH24	22	23	U4432	RC rock chips	3.41
RCBH24	23	24	U4433	RC rock chips	2.95
RCBH24	24	25	U4434	RC rock chips	1.67
RCBH24	25	26	U4435	RC rock chips	1.53
RCBH24	26	27	U4436	RC rock chips	2.00
RCBH24	27	28	U4437	RC rock chips	1.79
RCBH24	28	29	U4438	RC rock chips	5.82
RCBH24	29	30	U4439	RC rock chips	1.79
RCBH24	30	31	U4440	RC rock chips	1.05
RCBH24	33	34	U4443	RC rock chips	1.18
RCBH24	34	35	U4444	RC rock chips	1.30
RCBH24	35	36	U4445	RC rock chips	1.37
RCBH24	36	37	U4446	RC rock chips	1.92
RCBH24	37	38	U4447	RC rock chips	2.89
RCBH13	26	27	U4245	RC rock chips	1.05
RCBH13	27	28	U4246	RC rock chips	1.18
RCBH13	38	39	U4258	RC rock chips	1.14
RCBH6	11	12	U4311	RC rock chips	5.40
RCBH6	12	13	U4312	RC rock chips	9.84
RCBH6	13	14	U4313	RC rock chips	7.96
RCBH6	14	15	U4314	RC rock chips	5.37
RCBH6	15	16	U4315	RC rock chips	1.31



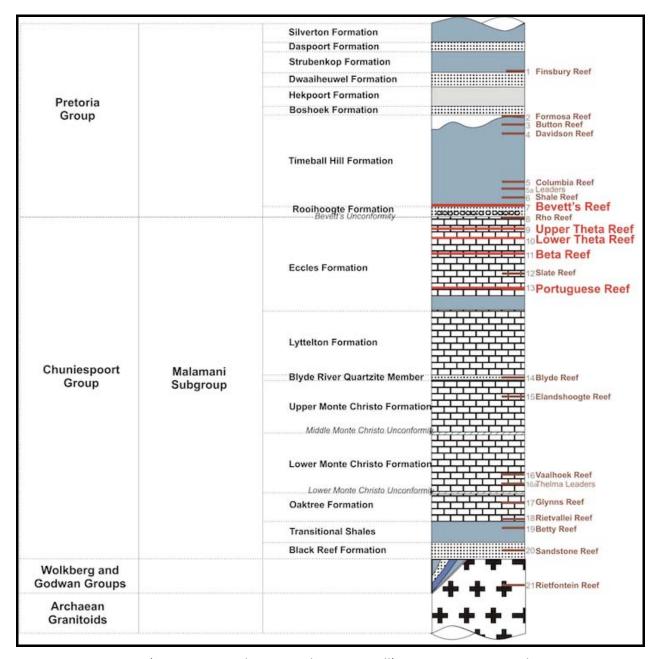


Figure 5) Known mineralisation within Stonewall's TGME tenement package

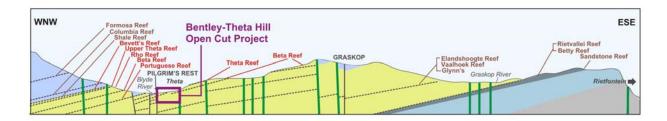


Figure 6) Respective historical gold producing reefs surrounding the TGME CIL Plant



Competent Person Statement

The information in this report relating to Exploration Results is based on, and fairly reflect, the information and supporting documentation compiled by Mr Uwe Engelmann (BSc (Zoo. & Bot.), BSc Hons (Geol.), Pr.Sci.Nat. No. 400058/08, MGSSA), a director of Minxcon (Pty) Ltd and a member of the South African Council for Natural Scientific Professions.

Mr Engelmann has sufficient experience that is relevant to the style of mineralisation under consideration and to the activity being undertakening 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 Engelmann consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Forward Looking Statement

This announcement may refer to the intention of Stonewall Resources regarding estimates or future events which could be considered forward looking statements. Forward looking statements are typically preceded by words such as "Forecast", "Planned", "Expected", "Intends", "Potential", "Conceptual", "Believes", "Anticipates", "Predicted", "Estimated" or similar expressions. Forward looking statements, opinions and estimates included in this document are based on assumptions and contingencies which are subject to change without notice, and may be influenced by such factors as funding availability, market-related forces (commodity prices, exchange rates, stock market indices and the like) and political or economic events (including government or community issues, global or systemic events). Forward looking statements are provided as a general reflection of the intention of the Company as at the date of release of this announcement, however are subject to change without notice, and at any time. Future events are subject to risks and uncertainties, and as such results, performance and achievements may in fact differ from those referred to in this announcement. Mining, by its nature, and related activities including mineral exploration, are subject to a large number of variables and risks, many of which cannot be adequately addressed, or be expected to be assessed, in this document. Work contained within or referenced in this document may contain incorrect statements, errors, miscalculations, omissions and other mistakes. For this reason, any conclusions, inferences, judgments, opinions, recommendations or other interpretations either contained in this report, or referencing this report, cannot be relied upon. There can be no assurance that future results or events will be consistent with any such opinions, forecasts or estimates. The Company believes it has a reasonable basis for making the forward looking statements contained in this document, with respect to any production targets, resource statements or financial estimates, however further work to define Mineral Resources or Reserves, technical studies including feasibilities, and related investigations are required prior to commencement of mining. No liability is accepted for any loss, cost or damage suffered or incurred by the reliance on the sufficiency or completeness of the information, opinions or beliefs contained in this announcement.



ABOUT STONEWALL RESOURCES LIMITED

Stonewall Resources Limited (ASX: SWJ) is a gold development company that holds a range of prospective gold assets in a world-renowned South African gold mining region. These assets include several surface and near-surface high-grade gold projects which provide cost advantages relative to other gold producers in the region.

Stonewall's core project is TGME, located next to the historical gold mining town of Pilgrim's Rest, in Mpumalanga Province, some 370km east of Johannesburg by road or 95km north of Nelspruit (Capital City of Mpumalanga Province).

Following small scale production from 2011 - 2015, the Company is currently focussing on the refurbishment of the existing CIL plant and nearby mines with the intention of resuming gold production. The Company aims to build a solid production platform to over 100kozpa based primarily around shallow, adit-entry hard rock mining sources. Stonewall has access to over 43 historical mines and prospect areas that can be accessed and explored.

For more information please visit: www.stonewallresources.com

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Table 1: JORC Checklist - Table 1 Assessment and Reporting Criteria

Criteria	SECTION 1: SAMPLI Explanation	NG TECHNIQUES AND DATA Detail
Sinonia	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.	For the initial drilling programme reverse circulation (RC) drilling was conducted on the Bentley Project at Theta Hill to test the current high-level model utilised to determine the exploration targets. The possible target reefs are the Bevetts Reef, Upper Theta Reef, Lower Theta Reef and Beta Reef. The reef widths are generally between 20 cm and 40 cm but the RC drilling at 1 m interval samples was utilised to test the mineralisation and position of the potential reefs in the Project Area. A total of 655 RC rock chip samples were sent for analysis; of these, 51 were QAQC samples. The samples were sent to an accredited laboratory in
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	Barberton, South Africa. The reef is fairly flat with an average dip of approximately 8 degrees. The -90 holes therefore allowed for the samples to be taken normal to the reef. At this stage, the 1 m sample will dilute the reef grade and will not provide true reef thicknesses but is deemed to be sufficient for this initial drilling programme. The plan below shows the initial drilling completed in relation to the total drilling plan.
Sampling techniques		Legard Planes of trillions Dutilions Dutilions Dutilions Dutilions
	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.	The RC drilling samples were taken in 1 m intervals. The entire drillhole was sampled. Each sample was weighted and then quartered by means of a riffle splitter to collect a sample, which is stored at the Sabie core yard for future testwork if required. This sample is between 2 kg and 6 kg in weight. Another 2 kg sample is collected for analysis at the accredited laboratory. The 2 kg sample is used to produce a 50 g aliquot for the fire assay.
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.).	Torque Africa Exploration (Pty) Ltd is doing the reverse circulation (RC) drilling on site using a track-mounted Thor drilling machine. RC drilling was utilised during the initial drilling phase. The drillhole was not surveyed down the hole as maximum depth of the drilling is 80 m. The collar positions were determined with a Garmin 78s handheld GPS. The RC rig was a track mounted rig with cyclone.



Critorio		NG TECHNIQUES AND DATA
Criteria	Explanation	Detail on estimated weight for the 1 m sample if there was 1009/
recovery	core and chip sample recoveries and results assessed.	an estimated weight for the 1 m sample if there was 100% recovery in the dolomites. A density of 2.84 t/m³ was used for the dolomite in the weight estimate.
		Owing to the natural cavities occurring in the dolomites, the recoveries were monitored to note the natural cavities or, possibly, an area of historical mining. This was crucial as one of the aims of the drilling programme was to test for the extent of historical mining stopes.
	Measures taken to maximise sample	The RC rock chips were collected via a cyclone directly into a sample bag in order to collect the maximum sample. Care was taken by the drillers to drill slower through areas which had bad ground conditions.
	recovery and ensure representative nature of the samples.	In order to ensure the representative nature of the drilled intersections and due to the dip of the reef being very shallow at around 3° to 9° to the west, drillholes were drilled vertically in order to obtain an intersection as close to normal as possible.
	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.	Sample recovery versus grade has not been assessed to date. However, it has been noted that grade has been observed in higher and lower chip recovery samples. Further diamond drilling will assist in this respect.
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.	All drilled and completed drillholes have been geologically logged in field on the drilling site. Geological logging of rock chips is done "on the go" as soon as sample bags containing rock chips are obtained from the drillers. Geological logging is done on a standard log sheet in the field and the data is captured on computer onto an MS Excel spreadsheet. Using a sieve, the geologist scoops a portion of the sample and cleans it in a bucket of water until the rock chips are free of dust, mud or clay. The geologist uses a hand lens to check the lithology types and alteration and mineralisation such as pyrite, arsenopyrite, chalcopyrite, sericite etc. All identified minerals, alterations and lithologies are then captured onto a geological log sheet for the particular drillhole. The cleaned rock chips are then put in a sample-chip tray in order of drill depths.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.	No geotechnical logging or studies have been completed at this early stage. The rock chip logging is both qualitative and quantitative. The drillhole logs are captured in StudioEM TM for electronic logs and the rock chips are stored in chip trays and stored at the Sabie core yard as well as photographed for electronic filing.
	The total length and percentage of the relevant intersections logged.	To date, 613 m of RC drilling (11 drillholes) have been completed and all the rock chips have been logged and sampled.
	If core, whether cut or sawn and whether quarter, half or all core taken.	All the drilling has been RC drilling. Diamond core drilling will follow in the next phase of drilling. The 1 m samples were collected via a cyclone and the total
Cub	If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.	sample was collected. The sample was quartered by means of a riffle splitter and one quarter was kept for achieving purposes at the Sabie core yard. The remaining sample was then split further until a sample of approximately 2 kg was collected for assay purposes. The remainder of the sample was discarded.
Sub- sampling techniques and sample preparation	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	The sample type is deemed to be appropriate for this initial drilling programme as the aim was to test the presence of the various reefs and the indicative grade. This sampling has given TGME an indication of what the grades may be expected over assumed reef widths, which is based on the previous work completed for the exploration targets.
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	The sample is first weighed, so that the recoveries can be noted, and then split be means of the riffle splitter to acquire representative sub-samples. A quarter is achived and the sample for assaying purposes is riffle split further to a weight of 2 kg. The riffle splitter is also cleaned between each 1 m sample to avoid contamination.
		Even though the reef is narrow ranging between 20 cm and



	SECTION 1: SAMPL	ING TECHNIQUES AND DATA
Criteria	Explanation	Detail
	sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.	40 cm (determined from previous work), the 1 m sample will provide a grade over 1 m. This allows for the estimation of the cm.g/t which can be used to estimate a grade over an assumed narrower <i>in situ</i> reef width. This sample is therefore representative of <i>in situ</i> mineralisation. Duplicates are requested as part of the assaying protocols as
		part of the QAQC. Diamond core drilling will be more suitable for these narrow
	Whether sample sizes are appropriate to the grain size of the material being sampled.	reefs but for the aim of this initial drilling programme, <i>i.e.</i> to test the presence of the reef and indicative grades, this drilling and sampling methodology are considered to be appropriate. Future drilling will include diamond core drilling and sampling of the reef only, <i>i.e.</i> undiluted.
	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	All samples are sent to SGS Barberton which is an accredited laboratory (for the determination of Au by Lead Fusion followed by Atomic Absorption Analysis or Gravimetric) as accredited by SANAS for ISO 17025.
		Sample Preparation: - The sample is weighed when received. The sample is dried. Crushed to 80% passing 2 mm. 500 g split by rotary splitter. 500 g split of 2 mm material pulverised to 85% passing 75 µm in a LM2 puck pulveriser. Analysis:- Determination of Au by fire assay, AAS/Gravimetric
		finish (50 g aliquot). • All samples that exhibit a gold concentration of >10 g/t via the AAS finish (M702) are re-assayed via the gravimetric finish (M701). This sample preparation and analysis is according to best
		practices for this type of mineralisation.
Quality of assay data and laboratory	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.	No assay methods other than those conducted by laboratories as mentioned above were utilised in the generation of the sampling database.
tests	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.	As part of the QAQC protocol blank, duplicates and certified reference material (CRMs) from African Mineral Standard are introduced into the sampling stream. Every 20 th sample is either a blank, duplicate or CRM. Each drillhole sampling begins with a blank and ends in a blank with every 20 th sample being a QAQC sample. In the case of short holes (shorter than 20 m), the hole starts and ends with a blank and a CRM or duplicate is inserted in the sample batch.
		 The QAQC material utilised is as follows: - Blank: silica sand; Duplicate: a request for another sample either before or after the duplicate sample to be duplicated; CRM 1 - AMIS0016: This standard was made from barren coarse river sand with gold added as a gold chloride solution (certified grade is 1.41 g/t with a two-standard deviation of 0.1 g/t); and CRM 2 - AMIS0023: This standard was made of feed material sourced from the Anglo Gold Ashanti Mponeng Gold Mine in South Africa. It represents Ventersdorp Contact Reef ore with diluting Ventersdorp Lava hanging wall and quartzitic footwall from routine underground mining operations. (certified grade is 3.57 g/t with a two-standard deviation of 0.26 g/t).



	SECTION 1: SAMPLI	NG TECHNIQUES AND DATA
Criteria	Explanation	Detail
		This data is graphed on a continual basis to monitor the assay quality. In cases where the QAQC samples fail the batch is re-assayed.
		Of the total of 655 samples submitted for assay, 51 are QAQC samples. This is close to 8%.
	The verification of significant intersections by either independent or alternative company personnel.	No verification of assay results has taken place as yet. The use of umpire laboratories will be introduced in the next phase of drilling.
	Discuss any adjustment to assay data.	No adjustments have been applied to the assay data. TGME will, however, review the sample grades over 1 m and conduct in-house calculations to get an understanding as to what the grade would be over a narrower reef width, which will be assumed from the previous work conducted on the historical mining data that assisted in determining the initial exploration targets.
Verification of sampling and assaying	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	Geological logging of rock chips is done "on the go" as soon as sample bags containing rock chips are obtained from the drillers. Geological logging is done on a standard log sheet in the field and the data is captured on computer onto an excel spreadsheet. The MS Excel database is also entered into StudioEM TM for the digital capture of the drillhole logs. Here it is verified for overlaps and gaps as well as visual checks. Photographs are taken of all the chip trays (chip trays are stored at the Sabie core yard). In addition to this, representative samples of each metre are taken and place in order on a sheet of plastic and photographed. The archive sample that is collected at the rig is also stored at the Sabie core yard.
	The second hadron	The samples were also captured in a sample submission form detailing all the information of the sample, <i>i.e.</i> type, QAQC details, ID and <i>from</i> and <i>to</i> .
Location of data points	The use of twinned holes. Accuracy and quality of surveys used to locate drillholes (collar and downhole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.	No twinned holes were drilled. A Garmin 78s handheld GPS was utilised for the purpose of locating historical adits and mine entrances, which in turn have been utilised in positioning the historical underground workings in 3D. The new drillhole collar positions have also been marked using the handheld GPS. It is Minxcon's opinion that the positional accuracy would be within 5 m to 10 m which is within acceptable limits for this initial drilling phase. The collar positions will be surveyed in during the follow up drilling phase.
,	Specification of the grid system used.	The grid system used is Hartebeeshoek 1994, South African Zone WG31.
	Quality and adequacy of topographic control.	Minxcon utilised the GPS co-ordinates provided by Stonewall for the adit positions, as well as ventilation openings to assist in verifying and fixing the workings in 3D space. Very good correlation between the digital topography and the underground mining profiles was found.
Data	Data spacing for reporting of Exploration Results.	Phase 1 drilling programme was designed on a 50 m x 50 m grid. The initial drilling for Phase 1 is however only a selection of these holes and range from a spacing of about 50 m to 250 m spacing. This phase of drilling was not conducted on a specific grid as the focus was on determining the potential of the exploration targets and verifying the current geological model for the Project.
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.	It is Minxcon's opinion that the drillhole and sample spacing is adequate for the purpose of conducting meaningful calculations for an Exploration Target in and around stoping areas and for the verification of the current geological model.
Orderet "	Whether sample compositing has been applied.	All samples within the new drilling database represent 1 m "diluted" samples due to the narrow reef in the Project Area.
Orientation of data in relation to geological	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the	The reefs are near horizontal and as such dip at between 3° to 9° to the west and strike in a north–south direction. Drillholes were drilled vertically (-90° dip) to intercept the mineralised shear zones at a near perpendicular angle so that



	SECTION 1: SAMPLI	NG TECHNIQUES AND DATA
Criteria	Explanation	Detail
structure	deposit type.	the sampling of the drill rock chips minimises the sampling bias. It is Minxcon's view that sampling orientation has attempted to reduce sample bias with respect to angle of intersection.
	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.	Available information indicates that the drilling orientation provides reasonably unbiased sampling of the mineralisation zones.
Sample security	The measures taken to ensure sample security.	Minxcon site geologists were responsible for the security of all the samples. The site geologists transported the samples to the TGME plant facility, which is in close proximity to the drilling, for safe keeping (overnight) if the samples were not taken directly to the Sabie core yard. At the Sabie core yard, the Minxcon geotechnician signed the samples in and checked their quality. Once accepted, the samples were stored here and QAQC samples introduced before transporting them to the SGS Laboratory in Barberton.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	Minxcon reviewed all historical datasets attributed to the Bentley Project (Theta Hill), as well as digital plans (scanned DXF plans of sampling plans) and found that captured sample positions had good agreement with those in the digital dataset. However, the recent drilling data has not been through any reviews or audits.

	SECTION 2: REPORTIN	G OF EXPLORATION RESULTS
Criteria	Explanation	Detail
	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.	Stonewall holds a 74% shareholding in Transvaal Gold Mining Estates Limited (TGME) (which wholly owns mines reporting to the Bentley Project) and Sabie Mines Proprietary Limited (Sabie Mines), the balance is held by Black Economic Empowerment (BEE) entities. This is in line with the requirements of the South African Mining Charter. The South African Mining Charter requires a minimum of 26% meaningful economic participation by the historically disadvantaged South Africans, <i>i.e.</i> black South Africans (HDSA). TGME and Sabie Mines all carry out gold mining operations in South Africa.
		The mineral rights as applicable to the Bentley Project are summarised in the following item below.
	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 Bentley Exploration Target confirmatory drilling (phase 1 to 3) spans over the farms Grootfontein 562 KT and Ponieskrantz 548 KT. However, the current drilling is only on the farm Ponieskrantz 548 KT.
Mineral tenement and land tenure status		 Grootfontein 562 KT was previously held under 404PR by TGME. This right, was renewed, expired in February 2017. Application has been submitted for conversion of this 404PR into a mining right under 10167MR. The acceptance letter of this 10167MR excludes Grootfontein 562 KT. An application has been submitted for a mining right 330MR to encompass Grootfontein 562 KT and Grootfonteinberg 561 KT. Stonewall has indicated that the right has been granted by the DMR but not yet executed. Due to administrative complications at the DMR offices, no written documentation is available in this regard as yet. Ponieskrantz 543 KT is held under mining right 83MR issued to TGME for gold, silver and copper ore, as well as stone aggregate. The right is valid to 15 October 2023. Stonewall has indicated that the farm Grootfontein 562 KT is additionally covered in one 341MR, the details of which are unknown to Minxcon. It is highlighted that it is unlawful, in accordance with the MPRDA, to issue multiple mineral rights over the same property for the same mineral and for the same or overlapping period. It is recommended that this be



		G OF EXPLORATION RESULTS
Criteria	Explanation	Detail PAR DATE
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	resolved with the DMR. Acknowledgement is hereby made for the historical exploration done by TGME, Simmer and Jack, and other possible unknown historical parties who conducted historical drilling on the properties.
Geology	Deposit type, geological setting and style of mineralisation.	The Bentley Project Gold Mine orebodies are shear hosted quartz-carbonate vein mesothermal gold deposits, with the exception of the Bevett's lithologies which are thought to represent a later erosional surface which impinged on the other reefs and was later intruded by the Bevett's Reef. It is thought that the emplacement is possibly associated with the Bushveld Igneous event in South Africa. Pressure and temperature estimates indicate that the ore fluids of the Sabie-Pilgrims Rest Goldfield were similar to other typical mesothermal gold deposits. The mineralisation in the area of interest is principally "flat"
		bedding parallel shears located mainly on shale partings within Malmani Dolomites. However, mineralisation also occurs in other formations of the Transvaal Supergroup. The ore bodies occur as narrow quartz-carbonate veins (reefs), which occupy bedding parallel faults and shears, and generally conform to the shallow regional dip of the strata. Gold mineralisation is accompanied by various sulphides of Fe, Cu, As and Bi.
Drillhole Information	A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drillholes: * easting and northing of the drillhole collar * elevation or RL (Reduced Level – elevation above sea level in metres) of the drillhole collar * dip and azimuth of the hole * down hole length and interception depth * hole length.	A total of 11 drillholes for some 613 m were completed from the 21 November 2017 until the 6 December 2017 on Theta Hill which forms part of the Bentley Project. Of the 11 drillholes, three were abandoned due to bad ground conditions or moving the drill rig to another project. The detailed summaries of drillhole easting, northing and elevation of the drillhole collar, as well as the dip and azimuth of the drillholes and final drillhole depth, are presented below. BHID
	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.	All the drillholes that were sampled are being utilised to test the current geological model and grade estimates.
	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.	All the sampling data is based on the 1 m sample interval. Therefore, all the grades are representative of the full 1 m sample. No top cuts or bottom cuts have been applied. The sample represents a "diluted" in situ grade due to the fact that the reefs are narrow (between 20 cm and 40 cm) and the sample includes hanging wall and footwall dolomite dilution.
Data aggregation methods	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.	There is no aggregation of sampling data.
Polotional:	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalents were calculated.
Relationship between mineralisation	If the geometry of the mineralisation with respect to the drillhole angle is known, its nature should be	All sample lengths are down hole lengths. All drilling was conducted near normal to bedding, thus reef width would be very closely related to the intersection length due to the low



	SECTION 2: REPORTIN	G OF EXPLORATION RESULTS
Criteria	Explanation	Detail
widths and	reported.	dip of the orebody and the vertical orientation of the drillholes.
intercept	If it is not known and only the down	It must be noted that the sample is a "diluted" grade as it
lengths	hole lengths are reported, there	contains hanging wall and footwall dolomite that is not part of
	should be a clear statement to this	the reef. The actual reef width is unknown at this stage and
	effect (e.g. 'down hole length, true	only assumptions can be made in this respect based on the
	width not known').	previous work completed for the exploration targets that was
	Appropriate maps and sections	based on historical data. Below is a plan showing the location of the drilling and two
	(with scales) and tabulations of	section lines. The sections are also included below.
	intercepts should be included for	Section lines. The sections are also included below.
	any significant discovery being	Plan View
	reported These should include, but	
	not be limited to a plan view of	Legend Lower Tieta Stopes
	drillhole collar locations and	Drillholes 18 Dec 2017
	appropriate sectional views.	Abandoned Comploted: Awaiting results Comploted: Awaiting results
		Completed: Results received
		рсвив
		RCBH21
		RCBH27
		RCBH29
		10
		ACIDIZ
		Google Farth 43 170
		Oneties 4
		Section 1
		Legend
		\$17.14 \$12.14 \$15.14
		(5.75) (10.05LING)
Diagrams		RCBH27 RCBH21 RCBH18 RCBH16 Assaling average seasiles
		- 1500 Upper Theta Reef
		RCBH26 Lower Theta Reef
		Beat Reef
		Portuguese Reef
		13/5
		E1666
		Section 2
		Au_Long_to_Med \$ 8
		(0.02) (0.02) (0.07) (
		(12.18
		[to cerned
		RCBH14 Upper Theta Reef
		Lower Theta Reef
		1500
		Beta Reef
		Portuguese Reef
		- 1375 - 1375 -
		The energy regults for drillhole DCDL127 still autota- dis-
	Whore comprehensive reporting of	The assay results for drillhole RCBH27 are still outstanding.
	Where comprehensive reporting of all Exploration Results is not	The range of grades intersected during the recent drilling, ranges from detection limit to 21.80 g/t over 1 m. The table
	practicable, representative reporting	below is a selection of mineralised intersections above 1 g/t
Balanced	of both low and high grades and/or	over 1 m. This totals 32 samples out of the 604 samples taken
reporting	widths should be practiced to avoid	(excluding the QAQC samples). These are assumed to be
- r - · · · · · · · · · · · · · · · · ·		
	misleading reporting of Exploration	related to the various reets as they correlate fairly well with the
	Results.	related to the various reefs as they correlate fairly well with the current geological model. The average of the 32 samples



	SECTION 2: REPORTIN	IG OF EXPL	ORATIO	N RESU	LTS		
Criteria	Explanation				Detail		
						1 g/t and no	
						elate with the	
						a "diluted" gr	
						width only. A	
		reef width	of 30 cm	ı (midpoi	nt of the a	approximate	range), an
		indicative	average	reef grad	de could b	e in the regi	on of 12 g/
		BHID	FROM	то	SAMPLEID	TYPE	AU_FINAL
		RCBH26	15	16	U4017	RC rock chips	1.06
		RCBH26	16	17	U4018	RC rock chips	3.01
		RCBH18	37	38	U4171	RC rock chips	2.98
		RCBH15	22	23	U4102	RC rock chips	3.44
		RCBH15	23	24	U4103	RC rock chips	4.92
		RCBH14	25	26	U4051	RC rock chips	21.80
		RCBH14	26	27	U4052	RC rock chips	11.20
		RCBH14	27	28	U4053	RC rock chips	1.33
		RCBH4	16	17 23	U4392	RC rock chips	1.04
		RCBH24 RCBH24	22	24	U4432 U4433	RC rock chips RC rock chips	3.41 2.95
		RCBH24	24	25	U4434	RC rock chips	1.67
		RCBH24	25	26	U4435	RC rock chips	1.53
		RCBH24	26	27	U4436	RC rock chips	2.00
		RCBH24	27	28	U4437	RC rock chips	1.79
		RCBH24	28	29	U4438	RC rock chips	5.82
		RCBH24	29	30	U4439	RC rock chips	1.79
		RCBH24	30	31	U4440	RC rock chips	1.05
		RCBH24	33	34	U4443	RC rock chips	1.18
		RCBH24	34	35	U4444	RC rock chips	1.30
		RCBH24	35	36 37	U4445	RC rock chips RC rock chips	1.37
		RCBH24 RCBH24	36 37	38	U4446 U4447	RC rock chips	1.92 2.89
		RCBH13	26	27	U4245	RC rock chips	1.05
		RCBH13	27	28	U4246	RC rock chips	1.18
		RCBH13	38	39	U4258	RC rock chips	1.14
		RCBH6	11	12	U4311	RC rock chips	5.40
		RCBH6	12	13	U4312	RC rock chips	9.84
		RCBH6	13	14	U4313	RC rock chips	7.96
		RCBH6	14	15	U4314	RC rock chips	5.37
		RCBH6	15	16	U4315	RC rock chips	1.31
		RCBH6	19	20	U4320	RC rock chips	1.53
	Other exploration data, if	No other e	xploratio	n data of	her than	the historica	data
	meaningful and material, should be		•			timation is a	
	reported including (but not limited					npling and d	
	to): geological observations;					usly and can	
	geophysical survey results;					ng of this dri	
Other	geochemical survey results; bulk	Vernica Wit		100011	t i to aiiiii	ing or time dir	ming pridoc
substantive	samples – size and method of	No metallu	ırnicəl də	ıta nor hı	ılk densit	/ data is ava	ilable for
exploration	treatment; metallurgical test results;		•			re being use	
data	bulk density, groundwater,	I IIII.		Goriony	ngui co a	. o bomig use	, a 101 UC113
	geotechnical and rock	Δ historica	l regions	Laeonby	eical eur	ey was cond	fucted in
	characteristics; potential deleterious					North, but re	
	or contaminating substances.						
	or contaminating substances.	interpretation and reconciliation with regards geological structure and underground workings.					
			nd undo	raround	MOLKIDGE		
	The nature and seeks of planned					20C 1 to 2 ··	high target
	The nature and scale of planned	The total of	drilling pr	ogramm	e for Phas	seS 1 to 3, w	
	further work (e.g. tests for lateral	The total of the higher	drilling pr -grade e	ogrammo xploratio	e for Phas n targets	for the Lowe	r Theta an
	further work (e.g. tests for lateral extensions or depth extensions or	The total of the higher Beta Reef	drilling pr grade e s, is in th	ogrammo xploratio ne region	e for Phas n targets of 135 di	for the Lowe amond drillh	r Theta an oles and
	further work (e.g. tests for lateral	The total of the higher Beta Reef totals 7,15	drilling pr grade ender s, is in the 55 m of d	ogrammo xploration ne region rilling. Th	e for Phas n targets of 135 di nis is wide	for the Lowe amond drillh ely based on	r Theta an oles and a 50 m x 5
	further work (e.g. tests for lateral extensions or depth extensions or	The total of the higher Beta Reef totals 7,15 m grid. Th	drilling pr grade e s, is in th 55 m of d is recent	ogrammexploratione region rilling. The drilling is	e for Phasen targets of 135 dinis is widens only a s	for the Lowe amond drillh ely based on election of d	r Theta and oles and a 50 m x 5 rillholes fro
	further work (e.g. tests for lateral extensions or depth extensions or	The total of the higher Beta Reef totals 7,15 m grid. Th Phase 1 d	drilling pr grade enders, is in the fis, is in the fis m of desiration is dis recenterilling to	ogramme xploratione region rilling. The drilling inconfirm to	e for Phas n targets of 135 di nis is wide s only a s he presei	for the Lowe amond drillhely based on election of dance of the va	r Theta and oles and a 50 m x 5 rillholes fro
	further work (e.g. tests for lateral extensions or depth extensions or	The total of the higher Beta Reef totals 7,15 m grid. Th Phase 1 d and asses	drilling pr grade enders, is in the finition of discrete the discrete is recent drilling to	ogrammor xploration ne region rilling. The drilling in confirm to ades in the	e for Phasen targets of 135 dinis is wide s only a sende presente	for the Lowe amond drillhely based on election of d nce of the valusly defined	r Theta and oles and a 50 m x 5 rillholes fro arious reefs exploration
	further work (e.g. tests for lateral extensions or depth extensions or	The total of the higher Beta Reef totals 7,15 m grid. Th Phase 1 d and asses target bloo	drilling pr grade e. s, is in th 55 m of d is recent drilling to ss the gracks. The	ogrammore programmore region rilling. The confirm to design the confirmation of	e for Phase n targets of 135 di nis is wide s only a s the preser ne previou rilling has	for the Lowe amond drillh ely based on election of d nce of the va- isly defined of been positiv	r Theta and oles and a 50 m x 5 rillholes frous reefs exploration re and furth
Further work	further work (e.g. tests for lateral extensions or depth extensions or	The total of the higher Beta Reef totals 7,15 m grid. Th Phase 1 d and asses target bloo	drilling pr grade e. s, is in th 55 m of d is recent drilling to ss the gracks. The	ogrammore programmore region rilling. The confirm to design the confirmation of	e for Phase n targets of 135 di nis is wide s only a s the preser ne previou rilling has	for the Lowe amond drillhely based on election of d nce of the valusly defined	r Theta and oles and a 50 m x 5 rillholes frous reefs exploration re and furth
Further work	further work (e.g. tests for lateral extensions or depth extensions or	The total of the higher Beta Reef totals 7,15 m grid. The Phase 1 d and assess target bloodrilling is r	drilling pr grade ender s, is in the s5 m of d is recent drilling to se the gracks. The recomme	ogrammore programmore region rilling. The confirm to the confirmation to the conf	e for Phase n targets of 135 di nis is wide sonly a sone presente previourilling has is strongly	for the Lowe amond drillh ely based on election of d nce of the va- isly defined of been positiv	r Theta and oles and a 50 m x 5 rillholes frous reefs exploration re and furth ded that the
Further work	further work (e.g. tests for lateral extensions or depth extensions or	The total of the higher Beta Reef totals 7,15 m grid. The Phase 1 d and assess target bloodrilling is r	drilling pr grade enders, is in the fist of discredent drilling to the graces. The drilling to the graces and the drilling to the graces and the graces. The diamond	ogrammore programmore region rilling. The confirm to the confirmation to the conf	e for Phase n targets of 135 di nis is wide sonly a sone presente previourilling has is strongly	for the Lowe amond drillh ly based on election of d nce of the va usly defined been positiv recommen	r Theta and oles and a 50 m x 5 rillholes frous reefs exploration re and furth ded that the
Further work	further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).	The total of the higher Beta Reef totals 7,15 m grid. Th Phase 1 d and assess target blood drilling is r drilling be carried ou	drilling pr grade e. s, is in the 55 m of d is recent drilling to s the gracks. The ecomme diamond t.	ogrammore programmore programm	e for Phase n targets of 135 di his is wide sonly a sonly a sonly a sonly a sonly a sonly and additi	for the Lowe amond drillh ely based on election of d nce of the va- usly defined been positiv y recommen- onal density	r Theta and oles and a 50 m x 5 rillholes from the control of the
Further work	further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the	The total of the higher Beta Reef totals 7,15 m grid. The Phase 1 d and assess target blood drilling is redrilling be carried out.	drilling pre-grade earling for the following process to the grades. The recomme diamond t.	ogrammore programmore programmore region rilling. The confirm to ades in the recent distribution of the defended. It is defilling and the confilling and the confilli	e for Phasen targets of 135 di his is wide sonly a sonly a sonly a sonly a sonly a sonly and additi	for the Lowe amond drillh ly based on election of d nce of the va usly defined been positiv recommen	r Theta and oles and a 50 m x 5 rillholes frourious reefs exploration e and furth ded that the testwork band Brown
Further work	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,	The total of the higher Beta Reef totals 7,15 m grid. The Phase 1 d and assess target blood drilling is redilling be carried ou The poten Hill is assess.	drilling pr grade early, is in the fist of d distribution of d distribution of d distribution of distribution distribution of distribution distribution of distribution distribution of distribution of distribution distribution of distribution of distribut	ogramming properties of the confirming of the co	e for Phasen targets of 135 dinis is wide sonly a sepresent the present in the pr	for the Lowe amond drillh ely based on election of d nce of the va- isly defined to been positiv y recommen- onal density at Theta Hill reas in the to	r Theta and oles and a 50 m x 5 rillholes from the complex from the comple
Further work	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	The total of the higher Beta Reef totals 7,15 m grid. The Phase 1 d and assest target blood drilling is redilling be carried ou The poten Hill is asso is what is	drilling pr-grade exis, is in this in this in this in this is recent irilling to exist. The crecomme diamond t. tial for the currently would be controlled with this in this interest.	ogrammorphic programmorphic programm	e for Phasen targets of 135 dinis is wide sonly a sende previous illing has is strongly and additive project nmined a sted. The	for the Lowe amond drillh ely based on election of d nce of the va- isly defined of been positive recommen- onal density at Theta Hill reas in the to drilling for F	r Theta and oles and a 50 m x 5 rillholes from the and furth ded that the testwork but and Brown wo hills. The hases 1 to
Further work	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,	The total of the higher Beta Reef totals 7,15 m grid. The Phase 1 d and assest target blood drilling is redrilling be carried ou The poten Hill is asses is what is is only target.	drilling pr-grade exis, is in this in this in this in this is recent irilling to exist the gracks. The recomme diamond t. Itial for the currently geting the	ogramming properties of the control	e for Phasen targets of 135 dinis is wide sonly a sende previous in the presentation of the project of the project of the project of the prede expand additional transfer of the prade expand e	for the Lowe amond drillh ely based on election of d nce of the va- isly defined to been positiv y recommen- onal density at Theta Hill reas in the to	r Theta and oles and a 50 m x 5 rillholes from the and furth ded that the testwork beand Brown wo hills. The plases 1 to gets and the



		REPORTING OF MINERAL RESOURCES
Criteria	Explanation	Detail
Database integrity	Measures taken to ensure that data has not been corrupted by, for example, transcription or keying errors, between its initial collection and its use for Mineral Resource estimation purposes.	Minxcon reviewed all historical datasets attributed to the Project, as well as digital plans (scanned DXF plans of sampling plans) and found that captured sample positions had good agreement with those in the digital dataset.
	Data validation procedures used.	Minxcon reviewed all historical datasets attributed to Project Bentley, and found that captured sample positions had good agreement with those in the digital dataset. Different versions of the underground sampling plans were found and cross-validated to test for data changes or eliminations over the years.
Site visits	Comment on any site visits undertaken by the Competent Person and the outcome of those visits.	Minxcon personnel have consistently visited the gold properties held by Stonewall in the Sabie-Pilgrims Rest area, including Project Bentley, since 2009 when they took on the role of Competent Persons. Most recently, the Competent Person, Mr Uwe Engelmann, undertook a site visit to the TGME Properties on 23 November 2017. Accompanied by Stonewall personnel, Mr Engelmann inspected the RC drilling operations on Theta Hill.
	If no site visits have been undertaken indicate why this is the case.	See above.
Geological interpretation	Confidence in (or conversely, the uncertainty of) the geological interpretation of the mineral deposit.	The geological reef wireframes for the Bentley Project were constructed by a Minxcon geologist and are based upon mine development plans and historical surveyed peg files (honouring the on-reef development) provided by Stonewall. Minxcon is of the view that the confidence in the geological wireframes is such that it supports the declaration of a compliant Exploration Target as defined by the JORC Code. The recent drilling is focused on testing the current geological model.
	Nature of the data used and of any assumptions made.	Scanned plans were digitised to generate development strings. These were coordinated and repositioned relative to underground plans and survey pegs. A geological contour plan was also used in conjunction with limited underground geological mapping as well as underground survey pegs were used in the generation of the geological model.
	The effect, if any, of alternative interpretations on Mineral Resource estimation.	Minxcon did not investigate alternative interpretations with respect to the geological model due to the lack of additional geological data. Minxcon recommended that further geological work is undertaken to enhance the geological interpretation. The recent drilling is focused on testing the current geological model.
	The use of geology in guiding and controlling Mineral Resource estimation.	The geological reef wireframes for the Bentley Project were constructed by a Minxcon geologist and are based upon mine development plans and historical surveyed peg files (honouring the on-reef development) provided by Stonewall. The resultant geological wireframes were then utilised as a closed volume to constrain the volume and spatial calculation of the Project Bentley Exploration Target. The recent drilling is focused on testing the current geological model.
	The factors affecting continuity both of grade and geology.	The Project Bentley Exploration Target calculation has been restricted to the hard boundaries defined in the geological interpretation in the form of faulting and outcrop lines.
Dimensions	The extent and variability of the Mineral Resource expressed as length (along strike or otherwise), plan width, and depth below surface to the upper and lower limits of the Mineral Resource.	The orebodies consist of five near-horizontal shear zones varying in width from 25 cm to approximately 1 m in width and have been modelled to a strike length of approximately 2,500 m. The orebodies have been wireframed to an average depth of 110 m below surface, of which a maximum of approximately 200 m is achieved at Theta Hill South. The recent drilling is focused on testing the current geological model.
Estimation and modelling techniques	The nature and appropriateness of the estimation technique(s) applied and key assumptions, including treatment of extreme grade values, domaining, interpolation parameters and maximum distance of extrapolation from data points. If a	No Mineral Resource has been declared for the Bentley Project (Theta Hill). An Exploration Target was estimated for the Theta Hill Project in September 2017 which formed the basis for the drilling programme. The recent drilling is focused on testing the current geological model.



	SECTION 3: ESTIMATION AND R	EPORTING OF MINERAL RESOURCES
Criteria	Explanation	Detail
	computer assisted estimation method was chosen include a description of computer software and parameters used.	
	The availability of check estimates, previous estimates and/or mine production records and whether the Mineral Resource estimate takes appropriate account of such data. The assumptions made regarding	No compliant historical Mineral Resource estimates have been conducted on the Bentley Project to Minxcon's knowledge. The previous Exploration Target calculation utilises the Au g/t values as well as reef width (cm) and geologically modelled thicknesses and is modelled in 3D. No investigation has been conducted with regards
	recovery of by-products. Estimation of deleterious elements or other non-grade variables of	secondary mineralisation or correlation to by-products. No assumptions or determinations pertaining to deleterious elements or other non-grade variables of economic
	economic significance (e.g. sulphur for acid mine drainage characterisation).	significance (e.g. sulphur for acid mine drainage characterisation) have been conducted.
	In the case of block model interpolation, the block size in relation to the average sample spacing and the search employed.	No interpolated block model was generated during the calculation of the initial Exploration Target or as a result of the recent drilling.
	Any assumptions behind modelling of selective mining units.	No interpolated block model was generated during the calculation of the initial Exploration Target or as a result of the recent drilling.
	Any assumptions about correlation between variables.	Mean Grade (Au g/t) and reef width was calculated - no correlation between thickness and grade was found during the statistical analysis of the initial Exploration Target prior to this recent drilling.
Estimation and modelling	Description of how the geological interpretation was used to control the resource estimates.	No Mineral Resource has been estimated for the Bentley Project (Theta Hill). The initial Exploration Target calculation has been restricted to the hard boundaries encompassed by the geological wireframe.
techniques (continued)	Discussion of basis for using or not using grade cutting or capping.	The dataset was not capped for the purposes of calculating the initial Exploration Target. CAE Studio 3™ was utilised for the statistics and the calculation of mean grades.
	The process of validation, the checking process used, the comparison of model data to drillhole data, and use of reconciliation data if available.	No block model was generated for the purposes of reporting.
Moisture	Whether the tonnages are estimated on a dry basis or with natural moisture, and the method of determination of the moisture content.	The density is based on a dry rock mass as utilised in neighbouring project areas.
Cut-off parameters	The basis of the adopted cut-off grade(s) or quality parameters applied.	The initial Exploration Target was calculated without the use of a cut-off calculation as it does not represent a Mineral Resource in terms of eventual economic extraction.
Mining factors or assumptions	Assumptions made regarding possible mining methods, minimum mining dimensions and internal (or, if applicable, external) mining dilution. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential mining methods, but the assumptions made regarding mining methods and parameters when	In situ reef tonnage only was calculated with no consideration of mining widths as the calculation of the Exploration Target does not represent a Mineral Resource in terms of eventual economic extraction. Minxcon did, however, run high level open cast pit optimisations (in NPV scheduler) to test the viability of open cast mining with favourable results. The recent drilling programme is aimed at testing the geological model and exploration targets for potential open cast mining.
	methods and parameters when estimating Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the mining assumptions made.	Historical underground and open cast mining has taken place at the Bentley Project (Theta Hill) and historic production numbers and Mineral Resources indicate potential on the modelled reefs. The exploration targets relate to the historically known reefs in the area and are an estimate of the potential still in the ground. According to historical documentation, the previous open cast mining was discontinued due to a lack of capital injection and lack of appropriate equipment. The recent drilling results are positive and indicate that some of the reefs have been intersected and carry reasonable grade.
Metallurgical factors or assumptions	The basis for assumptions or predictions regarding metallurgical amenability. It is always necessary	No metallurgical factors or assumptions were applied to the initial Exploration Target.



as part of the process of determining reasonable prospects for eventual economic extraction to consider potential metallurgical methods, but the assumptions regarding metallurgical treatment processes and parameters made when reporting Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the metallurgical assumptions made. Assumptions made regarding possible waste and process residue disposal options. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider the potential environmental impacts of the mining and processing operation. While at this stage the determination of potential injurates are sticularly injuried. The process of assumptions were applied to the process of a potential and processing operation. While at this stage the determination of potential injuried to preticularly injuried to preticularly injuried.	
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environmental impacts, particularly initial Exploration Target.	20 10 1116
for a greenfields project, may not	
always be well advanced, the status	
of early consideration of these	
potential environmental impacts	
should be reported. Where these	
aspects have not been considered this should be reported with an	
explanation of the environmental	
assumptions made.	
Whether assumed or determined. If	
assumed, the basis for the Bulk density was assumed at 3.6 t/m³ based upon his	storical
assumptions. If determined, the assumptions and estimates for the reef shear zones.	
method used, whether wet or dry, density of 2.84 t/m³ based on typical industry dolomit	
the frequency of the measurements, the nature, size and densities was utilised for waste. No bulk density tests been conducted.	s nave
representativeness of the samples.	
The bulk density for bulk material	
Bulk density must have been measured by	
methods that adequately account for No bulk densities were taken and only historic densit	tios aro
void spaces (vugs, porosity, etc.),	ics are
moisture and differences between	
rock and alteration zones within the	
deposit. Discuss assumptions for bulk density No bulk densities were taken and only biotesis densities.	
estimates used in the evaluation	ies are
process of the different materials.	
No Mineral Resources are declarable for this Project	– only
Classification Mineral Resources into varying an initial Exploration Target has been declared. The	recent
confidence categories drilling is focused on testing the current geological m	odel
and Exploration Target.	
Whether appropriate account has	
been taken of all relevant factors (i.e. relative confidence in tonnage/grade	
estimations, reliability of input data	
confidence in continuity of geology	odel
and metal values, quality, quantity	
and distribution of the data).	
It is the Competent Person's opinion the initial Explor	
Whether the result appropriately Target calculation conducted by Minxcon is appropriately presents a reasonable result in line with accepted inc	
Whether the result appropriately presents a reasonable result in line with accepted incompletes the Competent Person's practices. The recent drilling is focused on testing the	
view of the deposit. current geological model and Exploration Target. The	
results show reasonable correlation with the initial ge	
	J
model and Exploration Targets.	
model and Exploration Targets. Minxcon, including the Competent Person, conducted	
model and Exploration Targets. Minxcon, including the Competent Person, conducted internal reviews of the Exploration Target calculation	١,
model and Exploration Targets. Minxcon, including the Competent Person, conducted	١,



SECTION 3: ESTIMATION AND REPORTING OF MINERAL RESOURCES				
Criteria	Explanation	Detail		
Discussion of relative accuracy/ confidence	Where appropriate a statement of the relative accuracy and confidence level in the Mineral Resource estimate using an approach or procedure deemed appropriate by the Competent Person. For example, the application of statistical or geostatistical procedures to quantify the relative accuracy of the resource within stated confidence limits, or, if such an approach is not deemed appropriate, a qualitative discussion of the factors that could affect the relative accuracy and confidence of the estimate.	The relative accuracy pertaining to the initial Exploration Target declaration have been conducted in compliance with the requirements as defined by the JORC Code, with calculated value ranges for tonnage, grade and content. The potential tonnage and grade of the exploration target ranges are conceptual in nature and there is insufficient exploration data to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource. The Competent Person deems the initial Exploration Target calculation for the Bentley Project to reflect the relative accuracy as required by the Code for the purposes of declaration and is of the opinion that the methodologies employed in the Exploration Target calculation, based upon the data received may be considered appropriate. The recent drilling programme was aimed at testing the geological model and exploration target will favourable results.		
	The statement should specify whether it relates to global or local estimates, and, if local, state the relevant tonnages, which should be relevant to technical and economic evaluation. Documentation should include assumptions made and the procedures used.	Regional accuracy is considered acceptable in line with the requirements as embodied in the JORC Code.		
	These statements of relative accuracy and confidence of the estimate should be compared with production data, where available.	Accuracy of the initial Exploration Target calculation relative to production data cannot be ascertained at this point as the project is still in the exploration phase and production data is not available. However, the initial Exploration Target has utilised the historical sampling data to identify areas of exploration potential.		