

FURTHER ENCOURAGING DRILL INTERCEPTS RECEIVED FROM JIMS

HIGHLIGHTS

- Final assay results have been received from the recently completed Reverse Circulation Pre-collar/Diamond Core Tail drilling program at the historic Jims Gold Mine, located within the Central Tanami Project.
 - The program was designed to evaluate down-dip and northerly extensions of mineralisation associated with the Jims Main zone, following the successful drilling campaign completed in 2024.
 - Recent results have yielded several encouraging intercepts, including:
 - *7.30 metres @ 6.74 g/t gold from 392.70 metres in JPRCD0008A*
 - *8.00 metres @ 5.60 g/t gold from 434.00 metres in JPRCD0016*
 - *11.92 metres @ 3.57 g/t gold from 323.08 metres in JPRCD0018*
 - *20.23 metres @ 1.68 g/t gold from 445.86 metres in JPRCD0022*
 - *2.00 metres @ 27.48 g/t gold from 212.00 metres in JPRCD0025*
 - *13.00 metres @ 6.61 g/t gold from 280.00 metres in JPRCD0025*
 - *7.65 metres @ 4.99 g/t gold from 389.41 metres in JPRCD0025*
- together with the previously released:
- *12.17 metres @ 6.94 g/t gold from 386.24 metres in JPRCD0012*
 - *8.85 metres @ 3.64 g/t gold from 426.45 metres in JPRCD0017*
 - *13.00 metres @ 5.14 g/t gold from 81.00 metres in JPRCD0020*
- A new Reverse Circulation Pre-collar/Diamond Core Tail drilling campaign has now commenced at Jims Gold Mine. This program is expected to be completed prior to the onset of the northern Australian wet season, with assay results anticipated in early 2026.
- Final results from drilling programs completed at the Groundrush Gold Deposit, Western Dolerite Prospect and the Defa Gold Prospect during the 2025 field season remain pending. These results will be released to the ASX once available.

Perth, Australia, 1 October 2025: Tanami Gold NL (**ASX:TAM**) (**Tanami Gold** or the **Company**) is pleased to announce that final assay results have been received from the Reverse Circulation Pre-Collar/Diamond Core Tail (**RCD**) drilling program completed at the historic Jims Gold Mine (**Jims**).

The program was designed to assess the down-dip and northerly extensions of the Jims Main zone, building on the successful 2024 drilling campaign that delivered several significant intercepts, including the outstanding result of 3.80 metres @ 268.34 g/t gold (refer ASX announcement dated 4 February 2025 - *Drilling Yields High Grade Intercepts from the Historic Jims Gold Mine*).

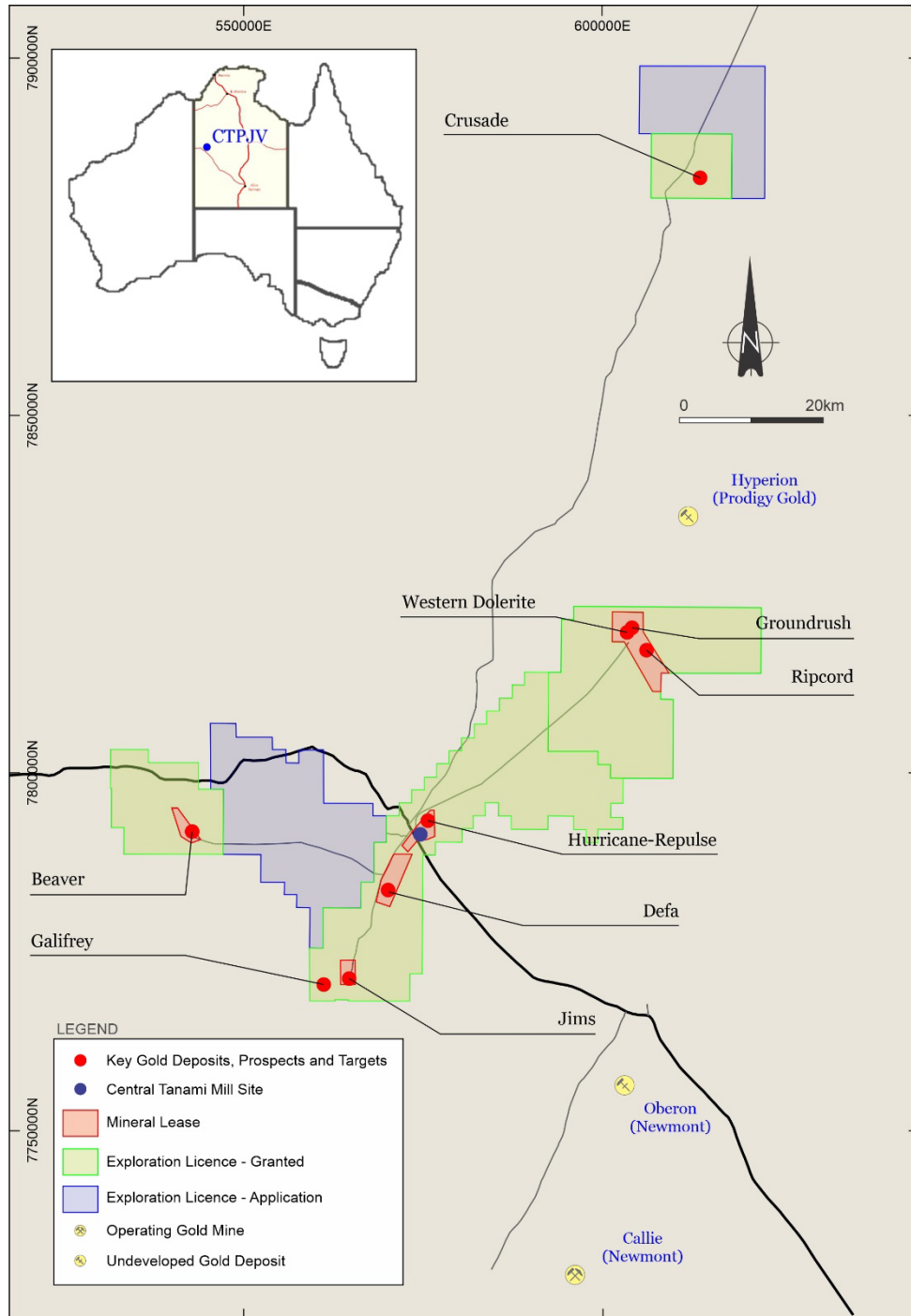


Figure 1 – Central Tanami Project Joint Venture

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Jims is located on Mineral Lease (Southern) MLS168, approximately 23 kilometres south-west of the Central Tanami Mill site. The deposit forms part of the Centra Tanami Project Joint Venture (**CTPJV**), a 50/50 partnership between Tanami Gold and Northern Star Resources Limited (ASX: NST). The joint venture was established to advance exploration across the 2,108km² tenement package held in the remote Tanami region of the Northern Territory, approximately 650 kilometres northwest of Alice Springs. The key objective of the CTPJV is to develop and mine the Groundrush Gold Deposit, along with any other deposits defined within the joint venture tenure.

On 17 July 2025, Mount Gibson Iron Limited (**ASX:MGX**) announced that it had entered into an agreement to acquire Northern Star's 50% interest in the CTPJV, along with adjacent 100% owned exploration tenure for a cash consideration of A\$50 million. (refer ASX announcement dated 17 July 2025 - *Agreement to Acquire 50% of the Central Tanami Gold Project from Northern Star*)

Drilling

The CTPJV has now received the final assays from the diamond tail component of the initial 2025 RCD drilling program at Jims. Results from the pre-collar phase were previously reported to the ASX on 25 July 2025 – *First Results Received for New Drilling at Jims Gold Mine*.

The final assays have returned a series of encouraging intercepts, which align with internal expectations and further elevate the strategic importance of the Jims area within the broader CTPJV portfolio.

On the strength of these results, a second phase of RCD drilling totalling 9 holes for 5,200 metres has now commenced. This program is expected to be completed prior to the onset of the northern Australian wet season, with assay results anticipated in early 2026.

Noteworthy intercepts received from the initial 2025 program at Jims include:

- 7.30 metres @ 6.74 g/t gold from 329.70 metres in drill hole JPRCD0008A
- 4.40 metres @ 4.59 g/t gold from 333.00 metres in drill hole JPRCD0014
- 8.00 metres @ 5.60 g/t gold from 434.00 metres in drill hole JPRCD0016
- 1.34 metres @ 17.25 g/t gold from 311.00 metre in drill hole JPRCD0018
- 11.92 metres @ 3.57 g/t gold from 323.08 metres in drill hole JPRCD018
- 20.23 metres @ 1.68 g/t gold from 445.86 metres in drill hole JPRCD0022
- 3.98 metres @ 7.37 g/t gold from 361.23 metres in drill hole JPRCD0024
- 2.00 metres @ 27.48 g/t gold from 212.00 metres in drill hole JPRCD0025
- 13.00 metres @ 6.61 g/t gold from 280.00 metres in drill hole JPRCD0025
- 7.65 metres @ 4.99 g/t gold from 389.41 metres in drill hole JPRCD0025

and the previously released:

- 6.39 metres @ 3.98 g/t gold from 371.90 metres in drill hole JPRCD0012
- 12.17 metres @ 6.94 g/t gold from 386.24 metres in drill hole JPRCD0012



- 8.85 metres @ 3.64 g/t gold from 426.45 metres in drill hole JPRCD0017
- 13.00 metres @ 5.14 g/t gold from 81.00 metres in drill hole JPRCD0020

Details of the holes drilled, and results received are provided in Table 1.

Table 1 – Results for the 2025 Jims Reverse Circulation Pre-collar - Diamond Core Tail drilling program. Includes results reported on 25 July 2025. Intercepts reported at a 1.00 g/t gold cut-off.

Hole	East	North	Elevation	Azimuth (°)	Dip (°)	Length (m)	From (m)	Down Hole Interval (m)	Gold (g/t)
JPRCD0008	564696.00	7771260.50	426.00	100.00	-60.00	84.00	40.00	1.00	1.05
							67.00	1.00	5.06
							71.00	1.00	3.57
							75.00	3.00	2.55
JPRCD0008A	564694.43	7771259.41	415.40	99.66	-61.75	407.20	79.00	3.00	1.13
							274.00	2.00	1.55
							320.30	0.54	3.51
							329.70	7.30	6.74
							<i>Includes 0.99 metres @ 19.57 g/t gold from 331.0 metres and 1.27 metres @ 12.49 g/t gold from 333.0 metres</i>		
							342.17	2.07	1.35
							347.78	0.66	1.59
							354.31	0.89	2.10
JPRCD0009	564680.04	7771265.06	415.48	99.28	-64.38	495.20	42.00	1.00	1.04
							57.00	2.00	3.29
							63.00	2.00	6.82
							<i>Includes 1.00 metre @ 11.15 g/t gold from 64.00 metres</i>		
							209.00	1.00	2.47
							257.00	1.00	1.30
							372.38	1.02	1.33
							392.00	6.06	1.36
							452.63	8.37	2.21
							466.35	0.80	2.15
							473.89	0.39	2.20
							477.20	1.80	1.44
JPRCD0010	564664.12	7771270.60	415.33	101.31	-67.54	492.00	68.00	1.00	1.58
							137.00	1.00	1.58
							181.00	1.00	1.23
							218.00	1.00	1.17
							404.91	0.59	2.17
							429.00	1.00	1.43
							432.00	0.63	2.99
							434.85	1.50	1.61
							446.65	0.40	1.36
							473.00	9.00	2.02
JPRCD0011	564696.46	7771213.92	415.32	100.37	-62.98	410.00	40.00	1.00	2.10
							78.00	1.00	1.12
							82.00	1.00	1.46
							297.00	4.60	4.02
							314.00	0.50	18.05
							319.00	1.00	1.44
							321.50	1.50	1.63
							338.00	3.00	5.38
							<i>Includes 0.63 metres @ 17.70 g/t gold from 339.30 metres</i>		
							348.60	1.40	1.38
							352.60	3.62	2.21
							404.00	1.00	1.28

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							407.55	1.98	1.53
JPRCD0012	564690.33	7771215.28	415.32	97.20	-67.65	440.90	230.00	1.00	1.12
							236.00	1.00	5.92
							336.88	0.96	1.52
							356.88	2.69	5.88
							<i>Includes 0.86 metres @ 14.35 g/t gold from 356.88 metres</i>		
							371.90	6.39	3.98
							<i>Includes 0.43 metres @ 39.70 g/t gold from 377.86 metres</i>		
							379.94	4.39	3.58
							<i>Includes 0.66 metres @ 17.50 g/t gold from 383.67 metres</i>		
							386.24	12.17	6.94
							<i>Includes 0.34 metres @ 11.25 g/t gold from 387.48 metres and 1.43 metres @ 34.01 g/t gold from 388.90 metres,</i>		
							410.86	2.14	1.39
							415.45	0.41	11.55
							420.00	0.30	3.57
							427.28	4.72	3.75
							435.00	4.77	2.37
JPRCD0013	564681.95	7771216.50	415.19	100.13	-71.13	504.70	31.00	1.00	1.14
							54.00	1.00	2.78
							164.00	1.00	1.65
							212.00	1.00	1.53
							221.00	1.00	1.29
							225.00	1.00	1.89
							240.00	1.00	1.88
							244.00	1.00	2.50
							295.00	1.00	1.25
							309.19	0.81	1.70
							316.00	1.00	6.76
							323.66	1.34	2.50
							377.40	0.97	2.01
							409.43	0.30	3.47
							439.00	1.64	1.10
							443.00	0.53	1.57
							445.00	1.64	2.62
							456.31	0.83	1.72
							458.40	0.48	1.17
							463.90	2.30	1.36
							474.70	0.30	9.63
							476.30	0.63	2.01
							478.75	2.95	3.64
							483.00	3.47	1.88
							489.00	3.70	1.20
							501.31	3.39	5.10
							<i>Includes 0.48 metres @ 12.05 g/t gold from 502.66 metres and 0.62 metres @ 10.20 g/t gold from 503.55 metres</i>		
JPRCD0014	564746.12	7771131.97	415.94	90.08	-60.74	374.65	66.00	3.00	2.60
							78.00	1.00	1.30
							130.00	2.00	2.00
							134.00	1.00	1.25
							270.00	7.00	1.45
							284.00	1.00	1.31
							290.00	1.00	1.25
							297.00	2.00	1.88
							302.00	3.30	1.90
							321.00	1.24	1.11
							323.00	1.76	1.14
							327.80	3.60	1.76
							333.00	4.40	4.59
							<i>Includes 0.40 metres @ 13.75 g/t gold from 333.00 metres</i>		
JPRCD0015	564661.00	7771178.00	428.00	99.93	-56.71	300.00	86.00	1.00	1.10

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							151.00	1.00	2.33
							237.00	1.00	1.26
JPRCD0016	564647.38	7771184.09	415.42	100.79	-58.74	449.70	124.00	2.00	1.31
							237.00	2.00	1.39
							321.00	1.00	2.19
							368.00	0.30	1.22
							372.56	0.64	1.18
							395.67	0.33	1.35
							399.55	0.45	2.00
							400.70	1.30	1.75
							407.00	10.00	1.33
							419.40	3.60	1.38
							426.42	0.58	4.04
							429.00	1.00	3.02
							434.00	8.00	5.60
							<i>Includes 1.61 metres @ 15.87 g/t gold from 439.39 metres</i>		
JPRCD0017	564669.01	7771150.88	415.79	99.96	-67.10	486.40	43.00	1.00	1.28
							55.00	1.00	1.85
							60.00	3.00	1.15
							366.03	9.07	2.06
							420.90	0.60	1.31
							426.45	8.85	3.64
							450.00	4.04	1.79
JPRCD0018	564759.95	7771122.50	416.02	98.51	-71.81	370.04	48.00	3.00	3.53
							55.00	1.00	1.31
							58.00	1.00	1.58
							102.00	1.00	1.46
							195.00	1.00	1.53
							223.00	1.00	1.33
							245.00	1.00	1.22
							250.00	1.00	1.24
							272.00	1.00	1.32
							296.00	2.00	2.50
							311.00	1.34	17.25
							<i>Includes 0.47 metres @ 39.60 g/t gold from 311.40 metres</i>		
							318.00	1.00	1.60
							323.08	11.92	3.57
							<i>Includes 1.00 metre @ 12.45 g/t gold from 334.00 metres</i>		
							341.19	0.32	1.22
JPRCD0019	564791.89	7771361.23	414.59	100.34	-59.93	340.00	45.00	5.00	1.23
							83.00	1.00	1.06
							86.00	1.00	2.29
							107.00	1.00	1.61
							133.00	1.00	1.22
							178.00	1.00	1.04
							185.00	1.00	1.31
							216.00	3.00	1.17
							247.00	1.00	1.14
							249.00	1.00	1.07
							257.00	17.00	1.13
JPRCD0020	564812.24	7771459.74	413.89	99.62	-61.71	404.80	34.00	1.00	4.98
							41.00	2.00	1.57
							47.00	1.00	2.06
							76.00	1.00	1.83
							81.00	13.00	5.14
							<i>Includes 1.00 metre @ 49.80 g/t gold from 90.00 metres</i>		
							100.00	4.00	1.86
							130.00	1.00	1.05
							150.00	1.00	1.45
							168.00	1.00	1.49

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							171.00	2.00	1.27
							332.14	0.73	1.43
JPRCD0021	564695.05	7771376.79	414.04	99.10	-59.69	474.30	65.00	1.00	2.42
							162.00	5.00	1.43
							186.00	2.00	3.35
							434.88	2.84	1.50
JPRCD0022	564713.06	7771477.35	413.57	98.95	-61.73	477.70	44.00	1.00	1.82
							65.00	1.00	1.30
							167.00	1.00	11.00
							213.00	6.00	1.89
							245.00	6.00	3.22
							255.00	3.00	1.27
							272.00	2.00	4.36
							445.86	20.23	1.68
JPRCD0023	564588.77	7771398.21	414.19	100.13	-60.03	609.28	69.00	1.00	1.19
							114.00	1.00	2.10
							126.00	1.00	4.28
							253.00	6.00	1.30
							262.00	1.00	1.27
							293.00	4.00	2.17
							304.63	0.65	1.61
							307.35	0.65	1.92
							380.00	1.00	1.37
							484.43	0.84	1.66
							496.15	0.66	1.60
							515.21	2.44	1.75
							528.19	0.83	1.50
							578.60	0.79	3.44
							584.98	1.02	1.22
JPRCD0024	564618.07	7771493.02	413.66	100.86	-60.53	621.20	146.00	1.00	1.38
							158.00	1.00	1.23
							166.00	1.00	1.57
							188.00	1.00	1.42
							193.00	4.00	2.08
							202.00	1.00	1.35
							222.00	1.00	2.21
							239.00	1.00	1.33
							243.00	2.00	3.15
							276.00	9.00	1.73
							296.00	4.97	2.12
							303.68	0.58	2.28
							361.23	3.98	7.37
							Includes 0.69 metres @ 28.50 g/t gold from 361.23 metres		
							433.78	0.49	17.40
JPRCD0025	564745.76	7771132.12	416.01	87.08	-67.59	426.30	57.00	5.00	1.47
							106.00	1.00	2.40
							120.00	1.00	1.43
							156.00	1.00	1.16
							212.00	2.00	27.48
							234.00	1.00	1.03
							244.00	1.00	1.07
							266.00	3.00	3.24
							272.00	1.00	1.29
							276.00	1.00	1.26
							280.00	13.00	6.61
							Includes 2.00 metres @ 31.78 g/t gold from 286.00 metres		
							300.41	0.65	1.16
							303.17	0.40	1.71
							306.47	1.10	1.10
							308.61	0.73	2.06

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							343.59	2.31	2.11
							375.10	0.87	1.63
							382.05	1.26	1.57
							389.41	7.65	4.99
						Includes 1.10 metres @ 11.6 g/t gold from 390.37 metres and 0.73 metres @ 15.00 g/t gold from 395.77 metres			
							401.19	1.44	5.44

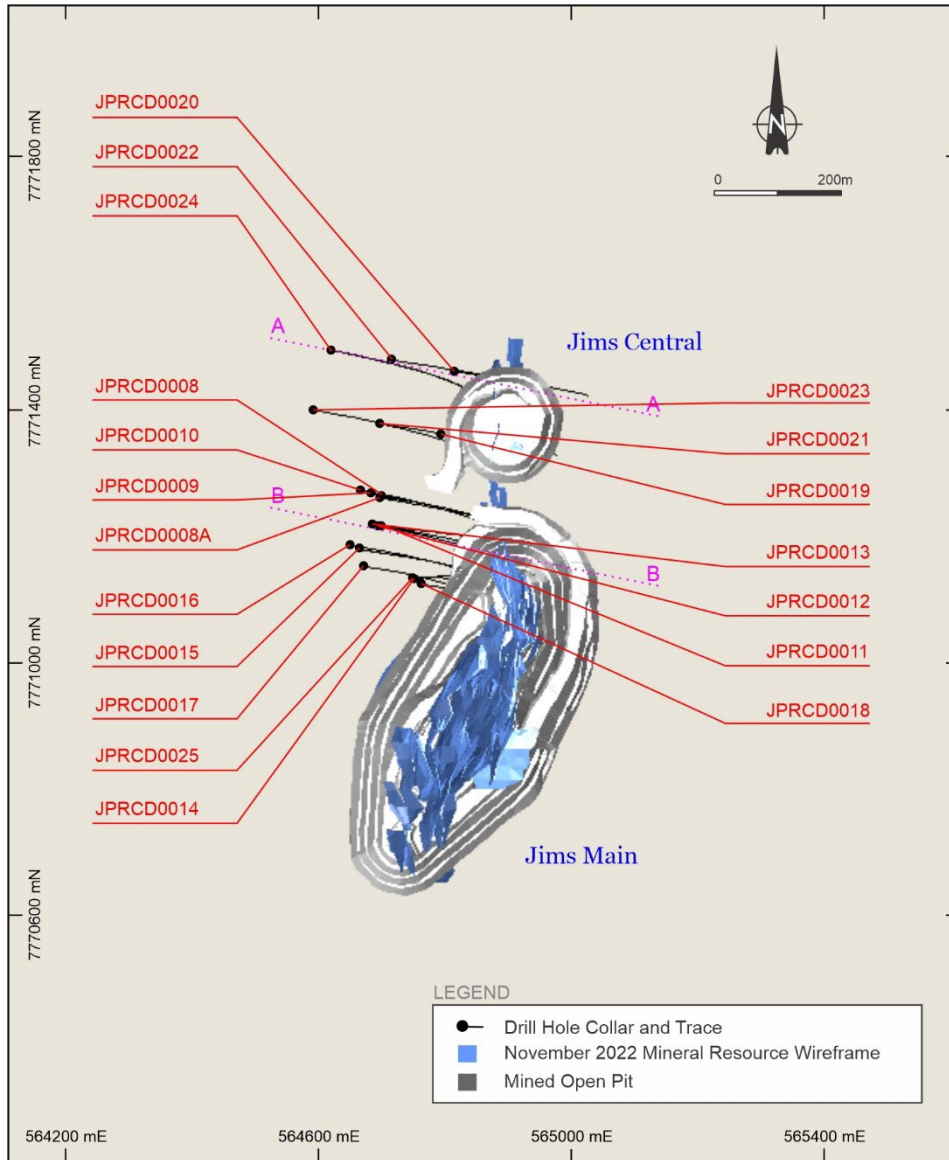


Figure 2 – Drill hole plan

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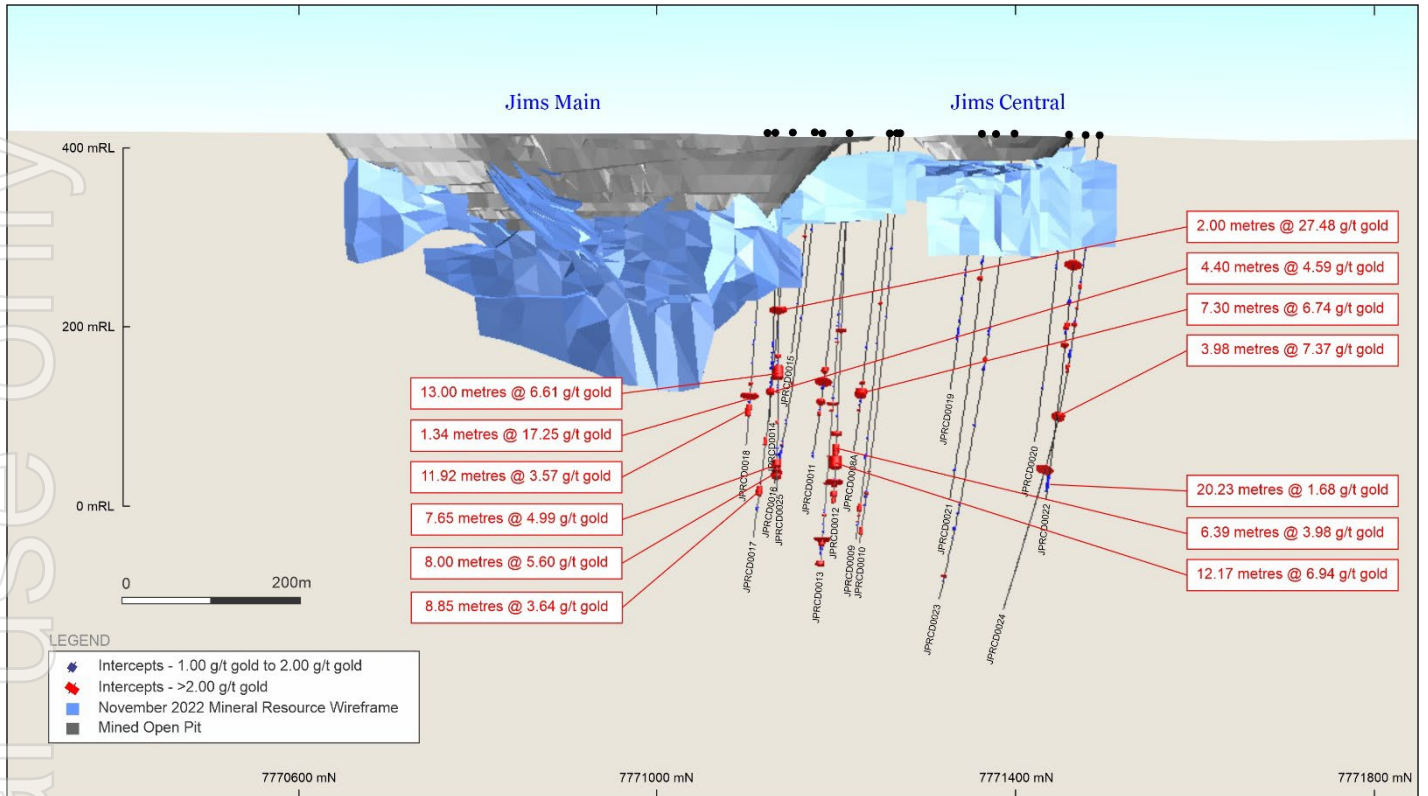


Figure 3 – Jims Long Section. View looking east

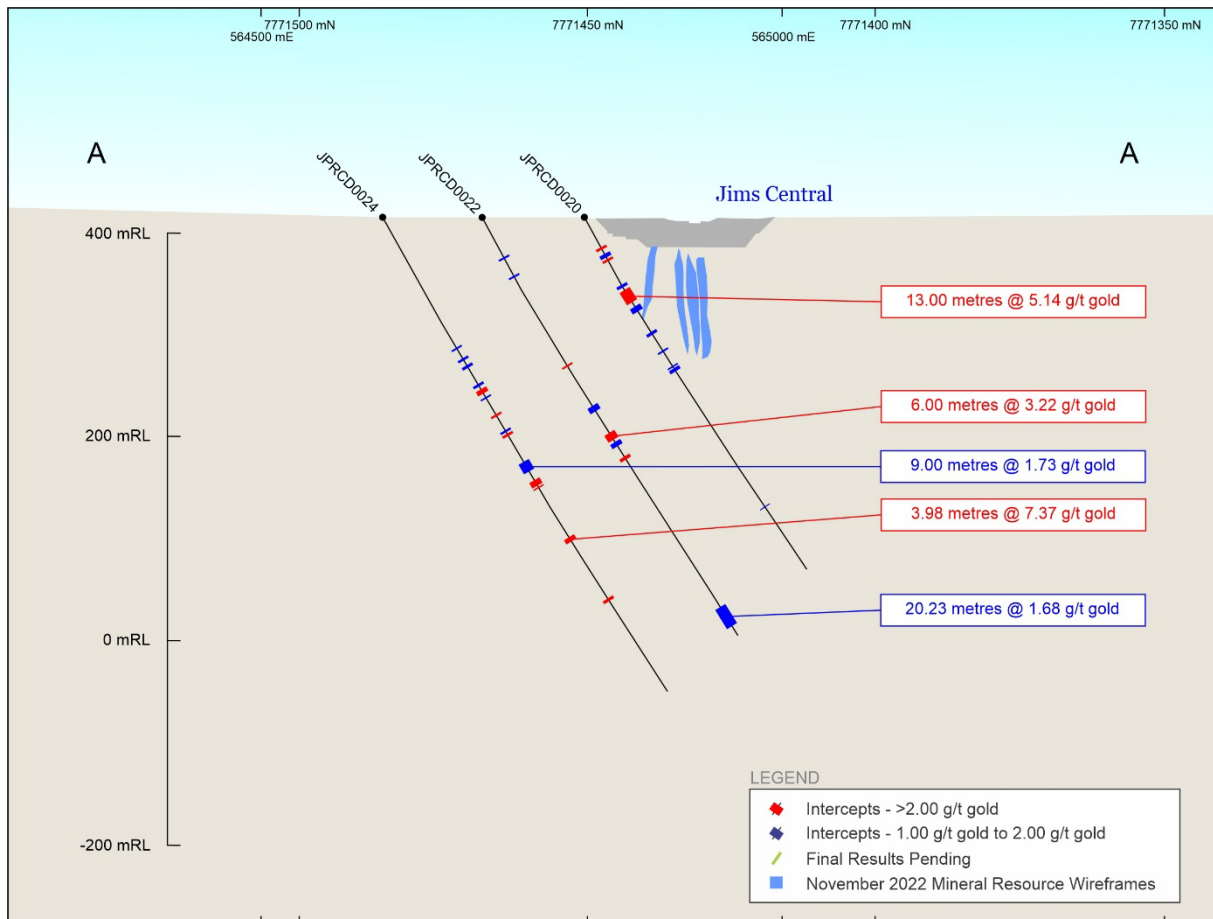


Figure 4 – Jims Cross Section A-A

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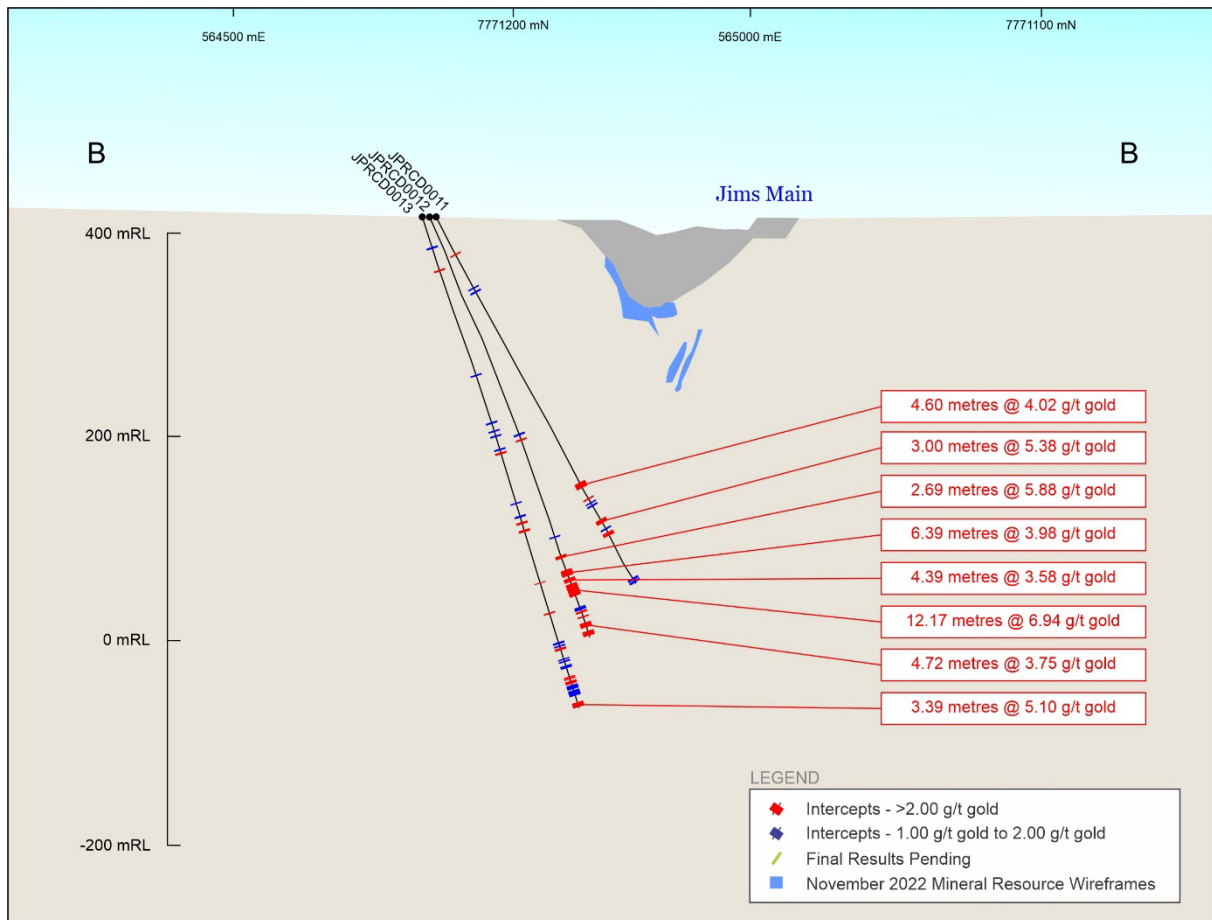


Figure 5 – Jims Cross Section B-B.

Mining at Jims was previously carried out during the mid-1990's, with open pits established over the Main and Central deposits. These deposits are associated with a north-northwest trending regional fault, with mineralisation hosted within a series of quartz vein breccia lodes along a major structure situated at the contact between basalt and sediment units.

Information on Tanami's projects can be found on the Company's website at <https://www.tanami.com.au>.

This announcement has been authorised by the Board of Directors of Tanami Gold NL for release on 1 October 2025.

Arthur Dew
Chairman
Tanami Gold NL

Competent Persons Statement

The information in this report that relates to Exploration Results fairly represents information and supporting documentation that was compiled by Mr. Neale Edwards BSc (Hons), a Fellow of the Australian Institute of Geoscientists, who is a Director of the Company and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as Competent Persons as defined in the 2012 Edition of the Australasian Code of Reporting for Exploration Results, Mineral Resources and Ore Reserves. Mr. Neale Edwards has provided written consent approving the inclusion of the Exploration Results in the report in the form and context in which they appear.

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Appendix 1 - JORC Table 1
Jims Gold Deposit

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> 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. 	<p>Sampling by reverse circulation ("RC") pre-collars and diamond core ("DD") tails completed by the CTPJV.</p> <p>RC samples are collected via a rig mounted cone splitter, splitting the sample in a 75/25 ratio. The smaller split is retained for dispatch to the laboratory, the larger split retained as a bulk reject.</p> <p>DD samples are HQ and NQ core with samples defined by the geologist to honour geological boundaries ranging from 0.3 metres to 1.2 metres in length.</p>
	<ul style="list-style-type: none"> Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. 	<p>RC metres intervals are defined by paint markings on the rig. The larger split or sample reject is left at the sample pad to indicate metres drilled.</p> <p>DD core is reconstructed into continuous runs, measured by tape and compared to down hole core blocks consistent with industry practice.</p>
	<ul style="list-style-type: none"> Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done is 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. 	<p>RC drilling is completed to a high standard, with samples collected at one metre intervals.</p> <p>DD drilling is completed to industry standards, with samples collected at varying lengths based on geological intervals.</p> <p>Samples are crushed and pulverised at the ALS laboratory facility in Malaga, Western Australia to produce a ca. 200g, P85 passing 75µm sub-sample to use in the analytical process.</p> <p>Samples are subjected to fire assay analysis for gold using a 50g charge at ALS laboratory facility in Malaga, Western Australia.</p>
Drilling techniques	<ul style="list-style-type: none"> 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 orientated and if so, by what method, etc.). 	<p>RC drilling completed in the reported campaign was completed using a face sampling hammer with a 143mm diameter drill bit.</p> <p>DD drilling completed in the reported campaign was completed at a HQ (63mm) and NQ2 (50mm) core diameter using a standard tube. Core was fully orientated using the bottom dead centre technique.</p> <p>Deviation surveys were completed on all holes using Boart Longyear TruCore and Axis Champ Ori equipment.</p>
Drill sample recovery	<ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. 	<p>Approximate RC recoveries are sometimes recorded as percentage ranges based on a visual and/or weight estimate of the sample. RC recovery in the completed campaign was considered consistent.</p> <p>DD core was reconstructed into continuous runs with depths checked against core blocks. Core recoveries are recorded as a percentage and calculated from measured core versus drilled intervals by the geologists. Core recovery in the completed campaign was high with recoveries >97%.</p>
	<ul style="list-style-type: none"> Measures taken to maximise sample recovery and ensure representative nature of the samples. 	<p>Experienced DD and RC drilling groups were engaged to complete the drilled campaign. Drilling contractors are supervised and routinely monitored by the CTPJV geologists.</p>
	<ul style="list-style-type: none"> 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. 	<p>No relationship was noted between RC sample recovery and grade. The consistency of the mineralised intervals suggests sampling bias due to material loss or gain is not an issue.</p> <p>No relationship was noted between core recovery and grade. The consistency of the mineralised intervals suggests sampling bias due to material loss or gain is not an issue.</p>
Logging	<ul style="list-style-type: none"> 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. 	<p>All holes were logged by CTPJV geologists to a high level of detail to support resource estimation, mining studies and metallurgical studies.</p> <p>RC logging is undertaken on a metre-by-metre basis at the time of drilling at the rig.</p>

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography. 	<p>DD logging is undertaken in the specialised onsite core logging facility away from the rig.</p> <p>RC samples are logged for lithology, alteration, mineralisation. Logging is a mix of qualitative and quantitative observations. Visual estimates are made of sulphide, quartz and alteration as percentages. RC chip trays are photographed.</p> <p>DD core is logged for lithology, alteration, mineralisation and structure. Logging is a mix of qualitative and quantitative observations. It is standard practice that drill core is routinely photographed.</p>
	<ul style="list-style-type: none"> The total length and percentage of the relevant intersections logged. 	<p>All holes were logged in full.</p>
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> If core, whether cut or sawn and whether quarter, half or all core taken. 	<p>DD core is halved with an Almonte core saw on site. Sample intervals are defined by a qualified geologist to honour geological boundaries.</p> <p>All mineralised zones are sampled plus barren material in contact with the mineralised zones.</p> <p>DD core is sampled on the width of the geological/mineralised structure with a minimum sample length of 0.3m and maximum sample length of 1.2m.</p>
	<ul style="list-style-type: none"> If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry. 	<p>RC samples were collected using a rig mounted cone splitter.</p>
	<ul style="list-style-type: none"> For all sample types, the nature, quality and appropriateness of the sample preparation technique. 	<p>RC and DD samples are dried at 100°C.</p> <p>All samples below 4kg are totally pulverised in LM5's to a nominal 85% passing a 75µm screen. Samples above 4kg are crushed to <6mm and riffle split prior to pulverisation.</p> <p>The sampling methodology in use is considered appropriate for the style of mineralisation and should generate representative results.</p>
	<ul style="list-style-type: none"> Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. 	<p>Repeat analysis of pulp samples occurs at a rate of 1 in 20 samples.</p>
	<ul style="list-style-type: none"> Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling. 	<p>Field duplicates of RC samples are routinely analysed at a rate of 1 in 20 samples.</p> <p>No field duplicates were collected from DD samples.</p>
	<ul style="list-style-type: none"> Whether sample sizes are appropriate to the grain size of the material being sampled. 	<p>Sample sizes are considered appropriate to represent the style of mineralisation, the thickness and consistency of the intersections, the sampling methodology and assay value ranges for gold.</p>
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. 	<p>Gold concentration was determined by fire assay using the lead collection method with a 50g sample charge weight. ICP-AES instrument finish was used to measure gold levels. The methodology used measures total gold.</p>
	<ul style="list-style-type: none"> 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.. 	<p>Not applicable.</p>
	<ul style="list-style-type: none"> Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	<p>Field QAQC protocols include the use of commercially prepared certified reference materials ("CRM") that are inserted at a rate of 1 in 20 samples. The CRM is not identifiable to the laboratory and is assessed on import to the database and reported monthly, quarterly and annually.</p> <p>Laboratory QAQC protocols include repeat analysis of pulp samples at a rate of 1 in 20 samples. Screen tests (percentage of pulverised sample passing the 75µm mesh) are undertaken at a rate of 1 in 40 samples.</p> <p>The laboratory reports its own QAQC data on a regular basis.</p> <p>Failed standards are followed up by re-assaying a second 50g pulp sub-sample of all samples in the batch above 0.1 ppm gold by the same method at the primary laboratory.</p>

Criteria	JORC Code explanation	Commentary
		Both the accuracy component (CRM's) and the precision component (duplicates and repeats) of the QAQC protocols are thought to provide an acceptable level of accuracy and precision.
Verification of sampling and assaying	<ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. 	Significant intersections are verified by appropriately qualified CTPJV management.
	<ul style="list-style-type: none"> The use of twinned holes. 	No twinned holes were completed.
	<ul style="list-style-type: none"> Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. 	<p>Primary data is imported into a SQL acquire database using semi-automated or automated data entry with hard copies of core assays and surveys stored at site.</p> <p>Visual checks occur as a result of regular use of the data.</p>
	<ul style="list-style-type: none"> Discuss any adjustment to assay data. 	The first (primary) gold assay is almost always utilised for any resource estimation, except where evidence from re-analysis and or check analysis dictates. A systematic procedure utilising several re-assays and/or check assays is employed to determine if/when the first (primary) gold assay is changed for the final assay.
Location of data points	<ul style="list-style-type: none"> 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. 	Drillholes are sited with a handheld global positioning system (GPS), and the initial drillhole pickup is usually with a handheld GPS, as well; with accuracy between 3m to 5m. After program completion, differential GPS (DGPS) is used for the final collar pickup with an accuracy of ± 5 mm.
	<ul style="list-style-type: none"> Specification of the grid system used. 	<p>Collar coordinates are recorded in MGA94 Zone 52.</p> <p>The difference between magnetic north ("MN") and true north ("TN") is $0^{\circ}14'38''$. The difference between TN and GDA is zero.</p>
	<ul style="list-style-type: none"> Quality and adequacy of topographic control. 	A DGPS elevation with an accuracy of ± 10 mm is used.
Data spacing and distribution	<ul style="list-style-type: none"> Data spacing for reporting of Exploration Results. 	Exploration results from the reported campaign range have a nominal drill hole spacing of 50m by 50m.
	<ul style="list-style-type: none"> 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. 	The data spacing and distribution from the reported campaigns is sufficient to establish geological and/or grade continuity. Further drilling will be required to ensure that it is appropriate for resource estimation and higher classifications to be applied.
	<ul style="list-style-type: none"> Whether sample compositing has been applied. 	Sample compositing is not applied until the resource estimation stage
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. 	Drill holes in the reported campaign are drilled at an angle that is approximately perpendicular to the orientation of the mineralised trends.
	<ul style="list-style-type: none"> 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. 	No orientation-based sampling bias has been identified in the recent drill hole data.
Sample security	<ul style="list-style-type: none"> The measures taken to ensure sample security. 	<p>Chain of custody of samples is managed by CTPJV personnel.</p> <p>CTPJV personnel transport diamond core to the core logging facilities where CTPJV geologists log the core.</p> <p>Samples are bagged in tied numbered calico bags, grouped in larger tied plastic bags and placed in large bulka bags with sample submission sheets. The bulka bags are sent by road freight to the ALS laboratory in Malaga, Western Australia. CTPJV personnel have no further involvement.</p> <p>Results of analysis are returned via email and secure FTP.</p> <p>Sample pulp splits are stored at the ALS laboratory in Malaga, Western Australia.</p>

Criteria	JORC Code explanation	Commentary
		Retained bulk residue and pulp packets are returned to the Central Tanami Mine for storage.
Audits or reviews	<ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. 	<p>The CTPJV have undertaken internal reviews of applied sampling techniques and data.</p> <p>The completed reviews raised no issues.</p>

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	<ul style="list-style-type: none"> 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. 	<p>Jims Gold Deposit is located in the Tanami region in the Northern Territory on Mineral Lease (Southern) MLS168, approximately 23km southwest of the Central Tanami Mill site.</p> <p>MLS168 covers an area of 711.9ha and forms part of the Central Tanami Project, a 50/50 Joint Venture between Tanami Gold NL and Northern Star Limited. The 2,108 sqkm tenement area in the Tanami region held by the CTPJV are registered jointly in the name of Northern Star (Tanami) Pty Ltd and Tanami (NT) Pty Ltd. The CTPJV comprises six Exploration Licences, four of which are granted and two applications, four Mineral Leases and one Mining Licence.</p>
	<ul style="list-style-type: none"> 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. 	MLS 168 is granted and in good standing.
Exploration done by other parties	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	Recent exploration in the area has been completed by the Joint Venture partners, Tanami Gold NL and Northern Star Resources Limited.
Geology	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. 	The Jims gold deposits are associated with a north-northwest trending regional fault, with mineralisation hosted within a series of quartz vein breccia lodes along a major structure situated at the contact between basalt and sediment units.
Drill hole information	<ul style="list-style-type: none"> 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: <ul style="list-style-type: none"> 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 	<p>The reported RCD drilling campaign was designed to evaluate down-dip and northerly extensions of mineralisation associated with the Jims Main zone. Full details of the completed campaign are provided in:</p> <p>Table 1 – Results for the 2025 Jims Reverse Circulation Pre-collar - Diamond Core Tail drilling program. Includes results reported on 25 July 2025. Intercepts reported at a 1.00 g/t gold cut-off.</p>
	<ul style="list-style-type: none"> 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. 	Not applicable to this report.
Data aggregation methods	<ul style="list-style-type: none"> In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. 	Results are reported as weighted averages using a nominal 1.0 g/t gold cut-off and can include up to 2 metres continuous of internal dilution. No high-grade cuts were applied.
	<ul style="list-style-type: none"> 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. 	Any high-grade zones above 10g/t gold within a reported intercept are reported as included intervals.
	<ul style="list-style-type: none"> The assumptions used for any reporting of metal equivalent values 	No metal equivalents are reported.

Criteria	JORC Code explanation	Commentary
	<i>should be clearly stated.</i>	
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> • <i>These relationships are particularly important in the reporting of Exploration Results.</i> 	The reported drill holes have been drilled approximately perpendicular to the orientation of the targeted mineralised trends at various angles.
	<ul style="list-style-type: none"> • <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i> 	Mineralisation is sub-vertical to vertical.
	<ul style="list-style-type: none"> • <i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').</i> 	Only down hole lengths have been reported. True widths have not been determined.
Diagrams	<ul style="list-style-type: none"> • <i>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.</i> 	Diagrams are included in the report.
Balanced Reporting	<ul style="list-style-type: none"> • <i>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.</i> 	Reporting of all drill details and available results as been provided in this report. Refer to: Table 1 – Results for the 2025 Jims Reverse Circulation Pre-collar - Diamond Core Tail drilling program. Includes results reported on 25 July 2025. Intercepts reported at a 1.00 g/t gold cut-off.
Other substantive exploration data	<ul style="list-style-type: none"> • <i>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.</i> 	Exploration results have previously been regularly reported to the ASX by the Joint Venture parties.
Further work	<ul style="list-style-type: none"> • <i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> 	On the strength of the results in this report, a second phase of RCD drilling totalling 9 holes for 5,200 metres has now commenced. This program is expected to be completed prior to the onset of the northern Australian wet season, with assay results anticipated in early 2026.
	<ul style="list-style-type: none"> • <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i> 	Diagrams are included in the report.