

## ASX Announcement 4 August 2025

# Drilling Confirms Wide Intervals of Oxide-Gold Mineralisation at Gold Basin Arizona

- New resource extension drillholes 335 (35,157m) are reported with 66 significant gold (Au) intercepts showing drilled interval widths greater than 15m. Drill results continue to demonstrate scale potential in a favourable jurisdiction.
- These holes are not included in the Gold Basin Mineral Resource Estimate (Inferred Resource reported in October 2019<sup>1</sup> in accordance with JORC 2012) of 8,350,000 tonnes containing 299,800 ounces of gold with an average grade of 1.12 g/t gold based on a gold cut-off of 0.5 g/t.
- Oxide-gold mineralisation is continuous from surface to 150m depth and is suitable for open pit mining.
- Preliminary metallurgical testwork shows excellent recoveries and supports the Company's belief that there is potential for future low CAPEX/ low OPEX oxide gold heap-leach development scenarios.

HoleID	From	To	Interval (m)	Au g/t	Gram Meters
ST24-027	36.58	118.87	82.30	0.94	77.57
ST22-009	62.48	138.68	76.20	1.35	102.76
ST24-026	97.54	169.16	71.63	1.19	85.53
ST22-025	13.72	82.30	68.58	1.07	73.70
ST22-022	4.57	65.53	60.96	1.02	62.12
ST22-012	73.15	131.06	57.91	0.88	50.89
CM23-053	27.43	77.72	50.29	0.40	20.28
CM23-057	39.62	83.82	44.20	0.57	25.24
ST24-031	91.44	134.11	42.67	1.53	65.32
ST24-039	85.34	124.97	39.62	1.57	62.21
CM23-046	0.00	39.62	39.62	0.86	34.06
ST22-019	42.67	82.30	39.62	0.60	23.80
ST22-020	51.82	91.44	39.62	0.55	21.88
CM23-023	28.96	68.58	39.62	0.38	14.92
CM23-018	0.00	38.10	38.10	1.68	64.04
ST22-015	48.77	83.82	35.05	1.26	44.03
ST22-003	30.48	65.53	35.05	1.14	39.79
ST22-021	7.62	41.15	33.53	1.37	45.95
ST24-038	96.01	129.54	33.53	1.00	33.57
CM20-017	24.38	57.91	33.53	0.85	28.60
ST22-004	106.68	140.21	33.53	0.34	11.35
ST22-017	42.67	74.68	32.00	1.37	43.80
CM23-019	0.00	32.00	32.00	0.76	24.37
CM20-005	6.10	36.58	30.48	0.37	11.28
CM23-022	4.57	33.53	28.96	2.33	67.50
ST22-006	71.63	100.58	28.96	0.90	26.01
ST22-014	71.63	100.58	28.96	0.39	11.22
STDD21-001	23.77	51.36	27.58	0.79	21.72
CM23-012	18.29	45.72	27.43	0.74	20.27
ST22-009	33.53	60.96	27.43	0.53	14.42
CM23-029	16.76	42.67	25.91	3.94	102.08
ST22-004	13.72	39.62	25.91	1.74	45.05
ST22-005	18.29	44.20	25.91	1.45	37.57

HoleID	From	To	Interval (m)	Au g/t	Gram Meters
CM23-016	16.76	42.67	25.91	0.88	22.71
STDD21-002	77.42	103.33	25.91	0.64	16.46
CM23-002	0.00	24.38	24.38	2.09	51.05
ST24-030	94.49	117.35	22.86	0.70	15.93
CM23-011	0.00	22.86	22.86	0.54	12.39
CM20-015	18.29	41.15	22.86	0.31	7.01
CM23-015	0.00	21.34	21.34	0.43	9.16
CM20-075	9.14	30.48	21.34	0.30	6.47
CM20-019	53.34	73.15	19.81	0.92	18.13
CM23-056	128.02	147.83	19.81	0.37	7.30
CM23-025	13.72	32.00	18.29	2.60	47.56
CM23-015	28.96	47.24	18.29	1.41	25.77
CM23-026	18.29	36.58	18.29	0.44	8.09
CM23-017	18.29	36.58	18.29	0.43	7.91
CM20-020	10.67	28.96	18.29	0.21	3.76
ST22-002	97.54	114.30	16.76	4.61	77.34
ST22-023	45.72	62.48	16.76	1.72	28.76
CM23-024	22.86	39.62	16.76	1.04	17.47
CM23-051	131.06	147.83	16.76	0.46	7.77
ST22-007	51.82	68.58	16.76	0.40	6.75
ST22-003	13.72	28.96	15.24	2.23	33.91
ST22-002	18.29	33.53	15.24	1.74	26.55
CM23-024	0.00	15.24	15.24	1.31	20.01
CM20-010	21.34	36.58	15.24	1.07	16.24
CM20-016	21.34	36.58	15.24	1.01	15.45
CM20-079	24.38	39.62	15.24	0.67	10.19
CM20-012	39.62	54.86	15.24	0.65	9.92
CM20-062	22.86	38.10	15.24	0.62	9.38
ST22-024	56.39	71.63	15.24	0.58	8.79
CM20-074	15.24	30.48	15.24	0.45	6.78
CM20-124	28.96	44.20	15.24	0.38	5.82
CM20-053	24.38	39.62	15.24	0.32	4.80
CM20-099	39.62	54.86	15.24	0.23	3.54

<sup>1</sup> October 2019 Gold Resource Estimate: Refer to HLX ASX report dated 29 April 2025 for details.

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**Helix’s Executive Chairman, Mike Povey commented:**

*“The new drillholes are expected to support a substantial resource upgrade at Gold Basin and given the known deposits are open along strike and to depth, the immediate growth opportunity is clear. At Gold Basin, near-surface oxide gold is exceptionally clean, with 2022 metallurgical tests by GXX confirming excellent heap leach recovery and low cyanide consumption—key advantages for future development.*

*Extensive detachment structures hosting oxide-gold mineralisation in the Walker Lane trend are well-established and sought after targets. Significant exploration upside exists and is further enhanced by consolidating the White Hills Project, where the prospective detachment zone is believed to extend and copper potential is also expected.*

*The board and management remain focused on delivering long-term shareholder value and we are excited to advance this outstanding growth opportunity.”*

**SUMMARY**

Helix Resources Limited (ASX: HLX) (Helix or the Company) is reporting results of historical drilling data on the Gold Basin Project (Figure 1) where Helix entered conditional binding letter agreements to earn in to 40% of the project in April 2025.<sup>2</sup> The Gold Basin project includes six advanced gold targets which outcrop at surface and have an Inferred Resource (reported in October 2019 in accordance with JORC 2012) of 8,350,000 tonnes containing 299,800 ounces of gold with an average grade of 1.12 g/t gold based on a gold cut-off of 0.5 g/t.<sup>3</sup> The region hosts world class porphyry copper deposits<sup>4</sup> (within the Arizona Arc) and also covers the southernmost extent of the Walker Lane gold trend, host to several multi-million-ounce gold deposits<sup>5</sup> in Nevada (Figure 1).

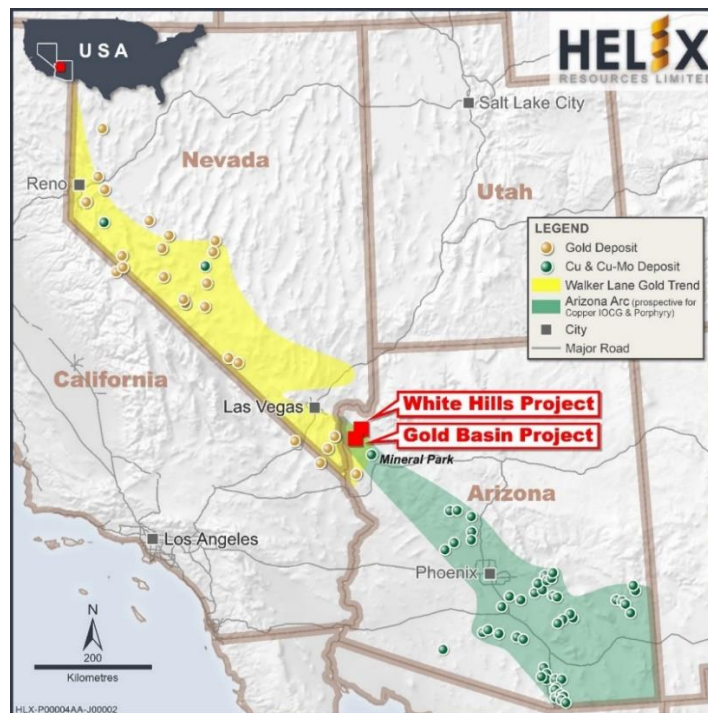


Figure 1: White Hills copper-gold project location in Arizona.

<sup>2</sup> Refer to ASX report dated 29 April 2025

<sup>3</sup> Refer to ASX report dated 29 April 2025

<sup>4</sup> Refer to ASX report dated 28 March 2025

<sup>5</sup> Barnett, C and Williams P. 2006. Mineral Exploration using modern data mining techniques. 2006 Society of Economic Geologists Special Publication 12, Chapter 15 pp 295;-310. Refer to Table 1: Deposits Exceeding 1 Moz of Gold in the Walker Lane.



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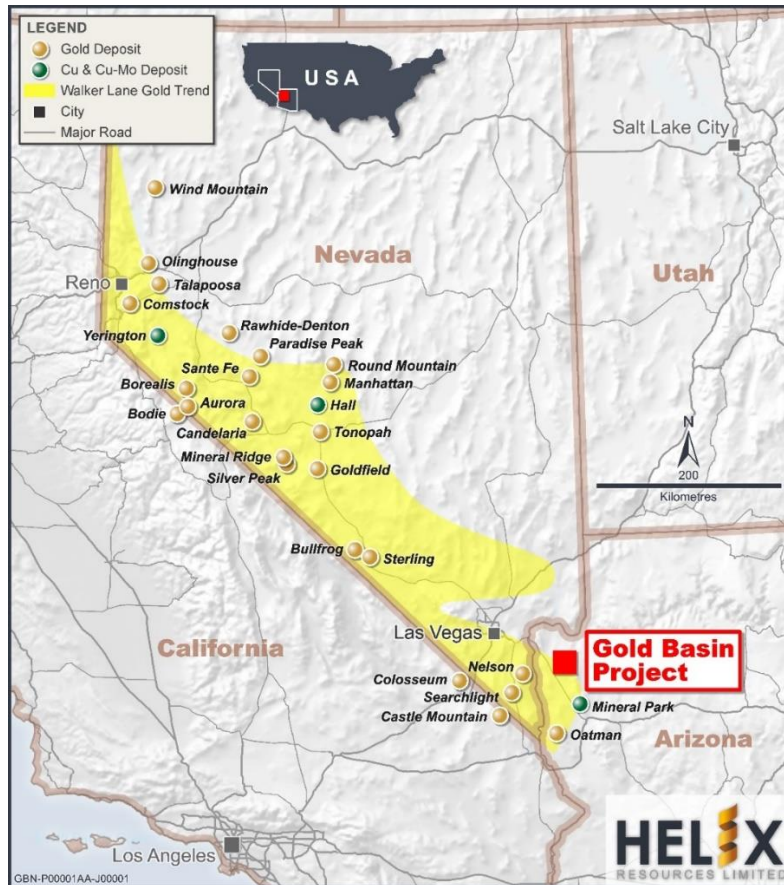


Figure 2: Gold projects in the Walker Lane Gold Trend and location of the Gold Basin oxide-gold project.

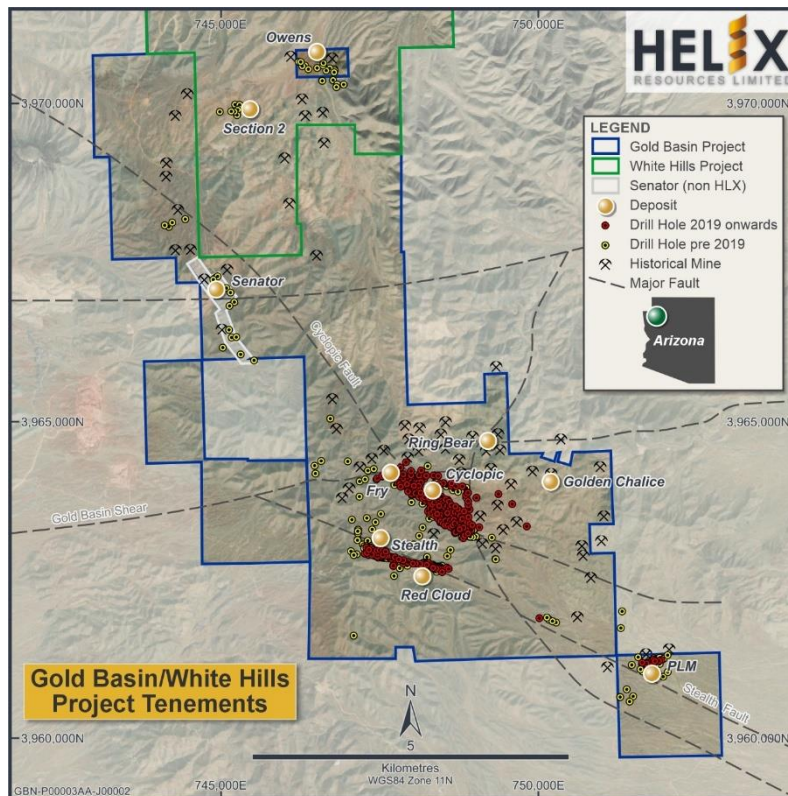


Figure 3: Location of deposits and historical workings at Gold Basin and White Hills.



## GOLD BASIN DRILLING

Significant drilling has been undertaken to confirm and expand the gold mineralisation at the Gold Basin deposits (Figure 4).

**Post Resource Drilling** was undertaken between 2019 and 2024 and is reported in this announcement and documented in JORC Table 1 (Figure 4).<sup>6</sup> Key metrics include:

- 335 new drillholes for 35,157m not included in current resource
- 66 significant intercepts (>0.15g/t Au) have drill interval widths >15m (Table 1)
- 587 significant intercepts reported (>0.15g/t Au with intervals >3m) (Table 2)
- Drilled deposits are open to depth and along strike.

Gold Basin Resources conducted several extensive reverse-circulation (RC) drill programs. These efforts were targeted at confirming and expanding oxide gold mineralisation across several deposits and zones, notably the Stealth, Red Cloud, Gap Zone, and Cyclopic targets. Broad, continuous gold intercepts with local high grades were intersected, open in all directions. A well-developed, shallow oxide gold system now exceeding 1.5km in strike length in the Stealth–Red Cloud corridor and 1.7 km length in the Cyclopic corridor has been tested (Figure 5).

Maps and cross-sections of the highest grade/most densely drilled areas are available publicly and visually reinforce the robust nature and upside of the project (Figure 6, Figure 7, Figure 8, Figure 9, Figure 10, Figure 11).<sup>7</sup> Drill hole details are provided in Table 3. Mineralisation remains open along strike and at depth, indicating a robust and continuous gold system. Outstanding exploration and growth potential exists for further oxide gold mineralisation with many historical workings yet to be explored (Figure 3). These programs have progressively confirmed broad, flat-lying to gently dipping oxide gold ore bodies, highly amenable to low-cost, open-pit mining methods. Examples of shallow near surface intercepts include:

Stealth:

- 82.29m @ 0.94 g/t from 36.57m (ST24-027)
- 76.2m @ 1.35 g/t from 62.48m (ST22-009)
- 71.62m @ 1.19 g/t from 97.53m (ST24-026)
- 60.96m @ 1.02 g/t from 4.57m (ST22-022)
- 27.43m @ 0.53 g/t from 33.52m (ST22-009)

Red Cloud

- 38.1m @ 1.6808 g/t from surface (CM23-018)
- 28.956m @ 2.33 g/t from 4.572m (CM23-022)
- 25.908m @ 3.94 g/t from 16.764m (CM23-029)
- 18.288m @ 2.60 g/t from 13.716m (CM23-025)
- 18.288m @ 1.41 g/t from 28.956m (CM23-015)

<sup>6</sup> Also reported in TSX-V:GXX (Gold Basin Resources) Reports dated 29-Aug-24, 22-Aug-24, 7-Aug-24, 10-Jul-24, 26-Jul-23, 27-Apr-23, 22-Mar-23, 17-Jan-23, 16-Dec-22, 28-Sep-22, 1-Jun-22, 11-May-22, 12-Apr-22, 7-Oct-21, 9-Jun-21, 2-Apr-21, 3-Mar-21, 8-Feb-21

<sup>7</sup> Also reported in TSX-V:GXX (Gold Basin Resources) Reports dated 29-Aug-24, 22-Aug-24, 7-Aug-24, 10-Jul-24, 26-Jul-23, 27-Apr-23, 22-Mar-23, 17-Jan-23, 16-Dec-22, 28-Sep-22, 1-Jun-22, 11-May-22, 12-Apr-22, 7-Oct-21, 9-Jun-21, 2-Apr-21, 3-Mar-21, 8-Feb-21



### Cyclopic

- 15.24m @ 1.01 g/t from 21.33m (CM20-016)
- 9.14m @ 3.49 g/t from surface (CM20-112)
- 7.62m @ 6.39 g/t from surface (CM20-055)
- 33.52m @ 0.85 g/t from 24.38m (CM20-017)
- 19.81m @ 0.91 g/t from 53.34m (CM20-019)

**Historical Drilling** includes pre-2019 historical drilling (Figure 4) upon which the current Gold Basin Mineral Resource Estimate was based and reported<sup>8</sup> including:

- *Cyclopic*: At Cyclopic 320 drill holes. These drilled a total of ~14,900 m and the average hole length was ~47 m. Hole listings and collar survey details are given in the 29 April 2025 ASX report.
- *Stealth*: At Stealth 80 drill holes. These drilled a total of ~9,300 m and the average hole length was ~116 m. Hole listings and collar survey details are given in the 29 April 2025 ASX report.

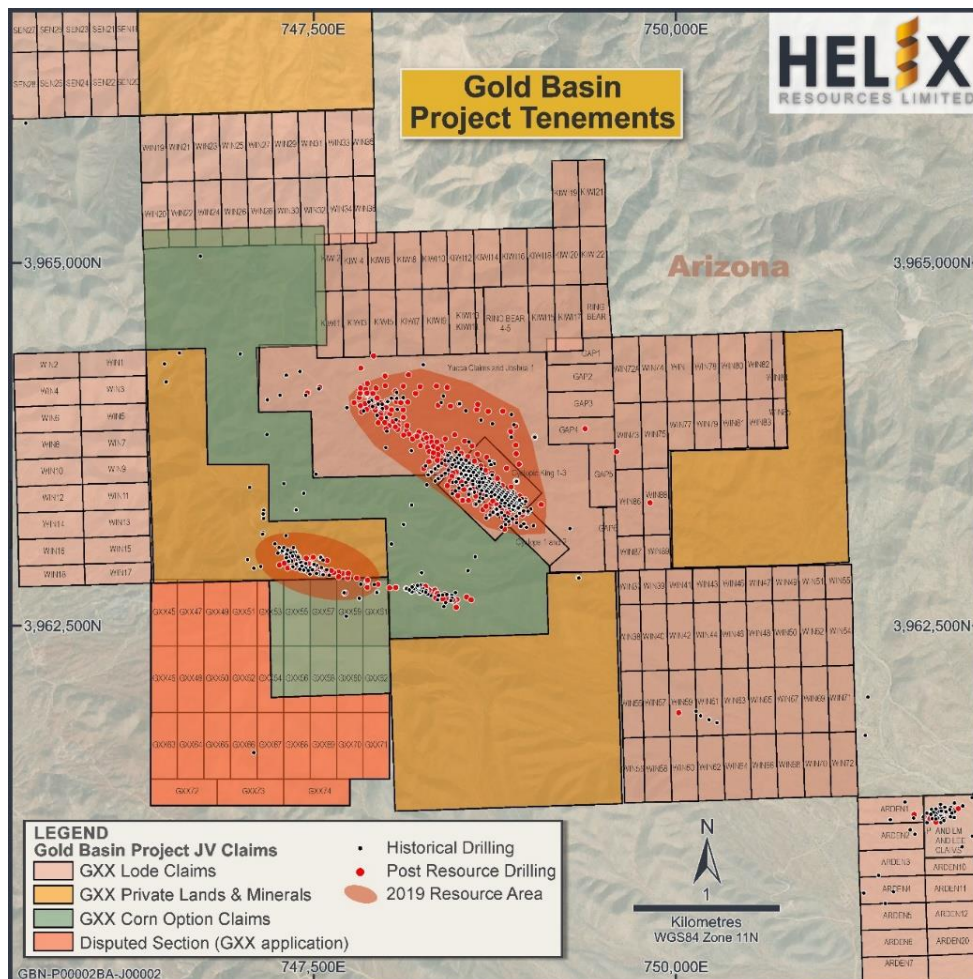


Figure 4: Map showing location of 2019 resource outlines. All red drillholes were undertaken by Gold Basin post the 2019 Mineral Resource Estimate. Black drillholes within the 2019 Resource Area constitute drillholes that were included in the 2019 Mineral Resource.

<sup>8</sup> Refer to ASX report dated 29 April 2025

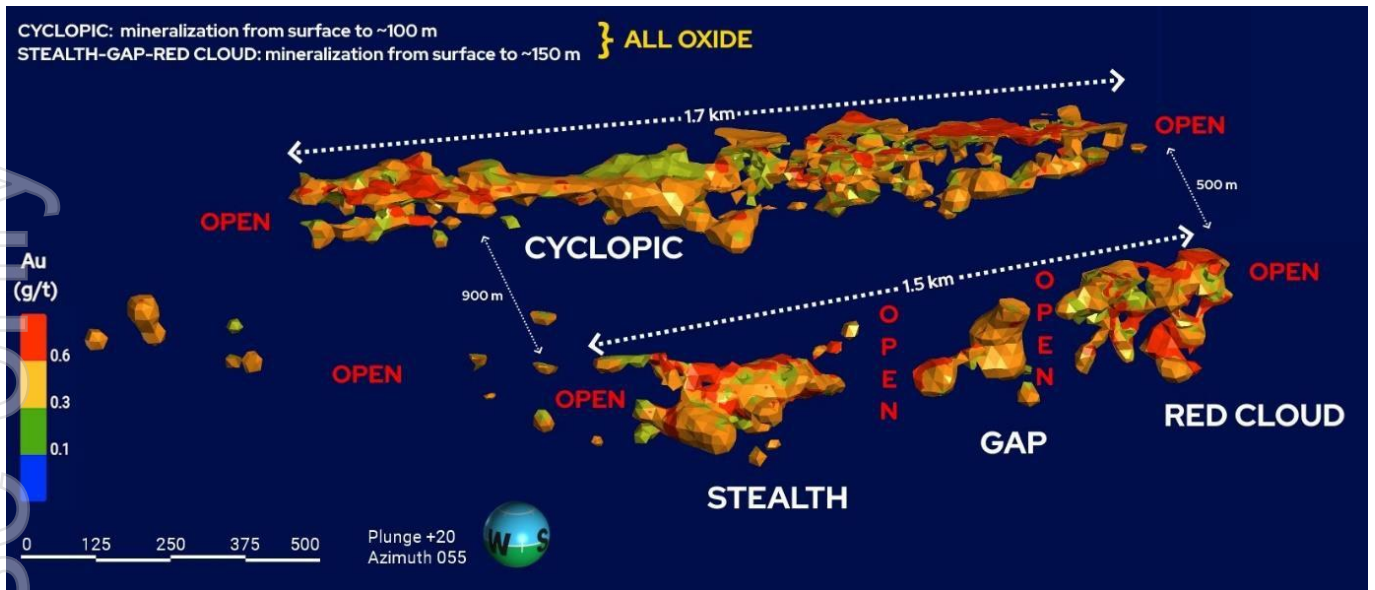


Figure 5: Schematic diagram showing gold grade (g/t) iso surfaces generated from the Gold Basin drilling.

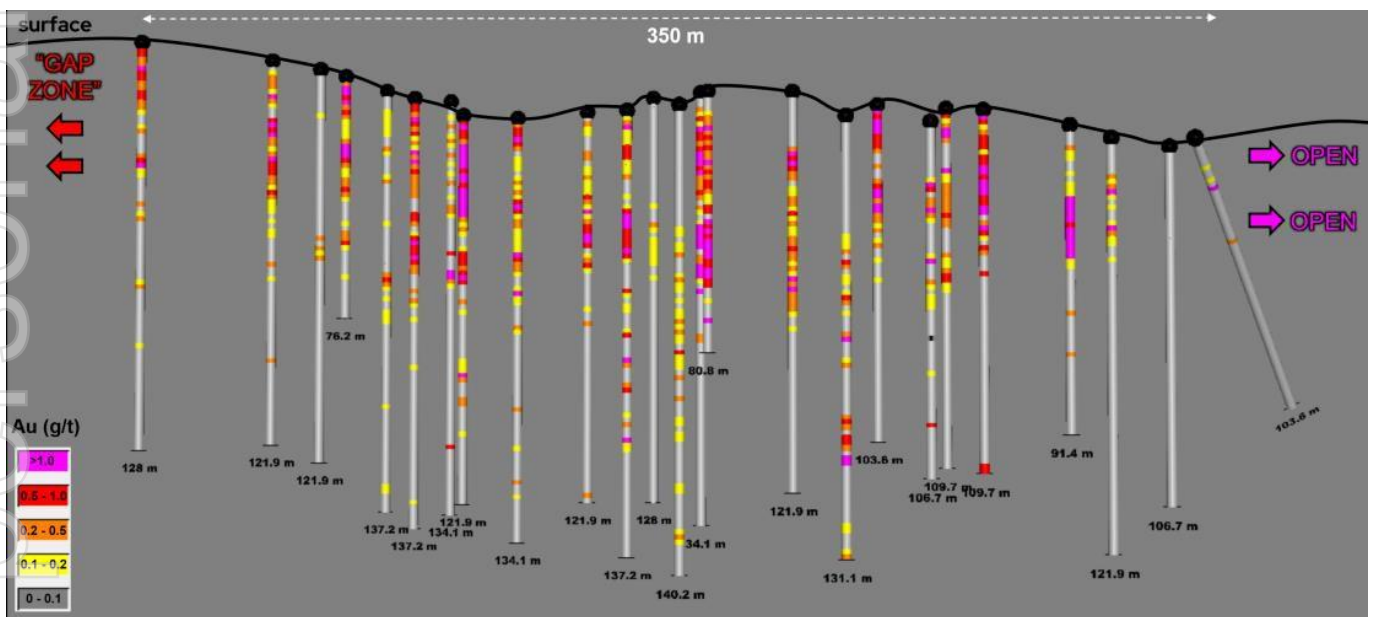


Figure 6: Red Cloud long section showing drillholes coloured by gold grade which remains open along strike and down dip (towards the south).



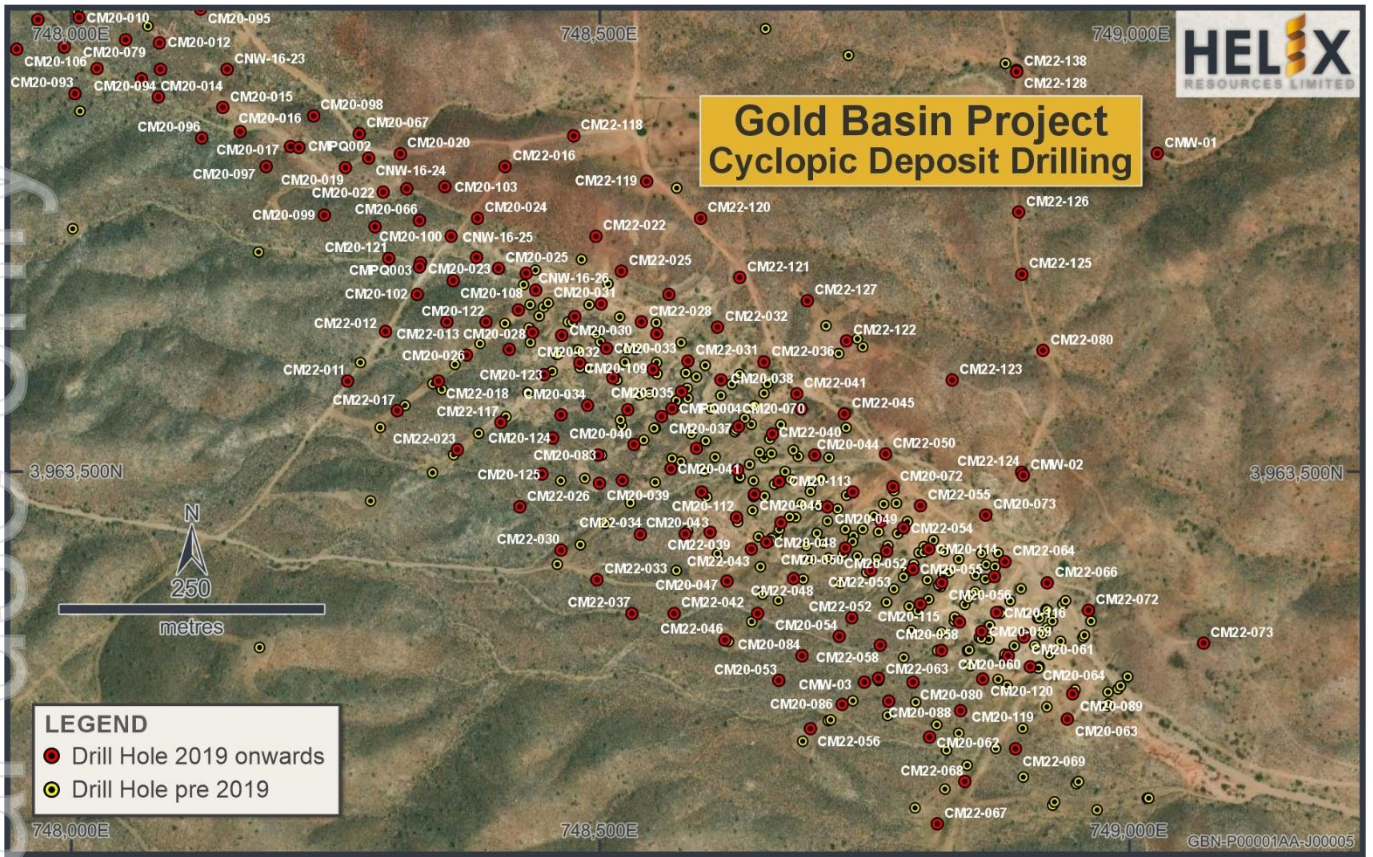


Figure 9: Cyclopic deposit drillhole map.

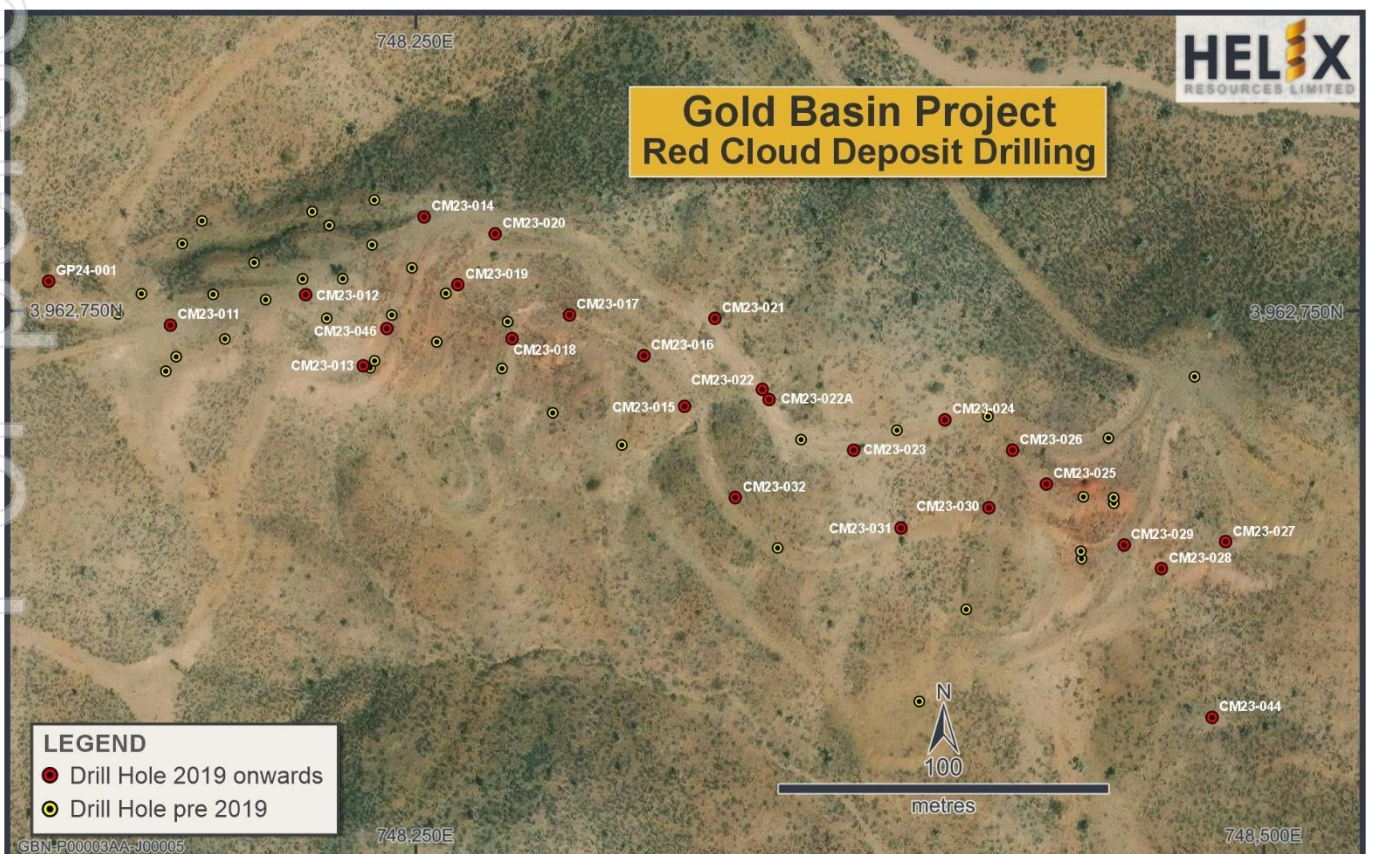


Figure 10: Red Cloud deposit drillhole map.

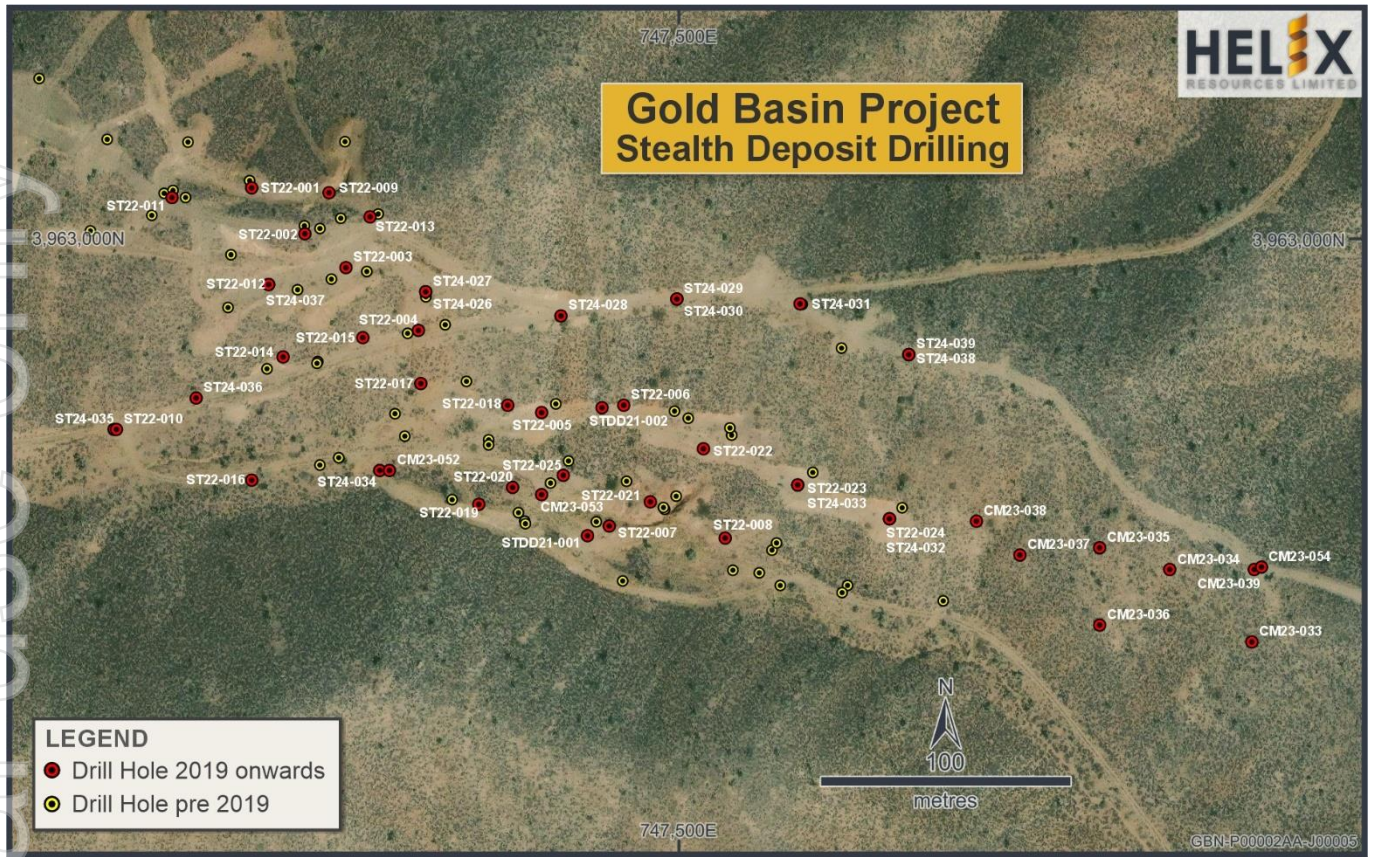


Figure 11: Stealth deposit drillhole map.

**Significant intercepts (not included in current Mineral Resource Estimate)**

A large number of wide significant intercepts are reported from drillholes drilled from 2019 to 2024. Table 1 shows significant intervals >15m width from the Stealth, Red Cloud and Cyclopic deposits. Table 2 shows all significant intervals >0.15g/t Au with intervals >3m. All intervals shown are drilled widths.

Table 1: Significant intercepts >15m interval width from Stealth, Red Cloud and Cyclopic deposits.

HoleID	From	To	Interval (m)	Au g/t	Gram Meters
ST24-027	36.58	118.87	82.30	0.94	<b>77.57</b>
ST22-009	62.48	138.68	76.20	1.35	<b>102.76</b>
ST24-026	97.54	169.16	71.63	1.19	<b>85.53</b>
ST22-025	13.72	82.30	68.58	1.07	<b>73.70</b>
ST22-022	4.57	65.53	60.96	1.02	<b>62.12</b>
ST22-012	73.15	131.06	57.91	0.88	<b>50.89</b>
CM23-053	27.43	77.72	50.29	0.40	<b>20.28</b>
CM23-057	39.62	83.82	44.20	0.57	<b>25.24</b>
ST24-031	91.44	134.11	42.67	1.53	<b>65.32</b>
ST24-039	85.34	124.97	39.62	1.57	<b>62.21</b>
CM23-046	0.00	39.62	39.62	0.86	<b>34.06</b>
ST22-019	42.67	82.30	39.62	0.60	<b>23.80</b>
ST22-020	51.82	91.44	39.62	0.55	<b>21.88</b>



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HoleID	From	To	Interval (m)	Au g/t	Gram Meters
CM23-023	28.96	68.58	39.62	0.38	14.92
CM23-018	0.00	38.10	38.10	1.68	64.04
ST22-015	48.77	83.82	35.05	1.26	44.03
ST22-003	30.48	65.53	35.05	1.14	39.79
ST22-021	7.62	41.15	33.53	1.37	45.95
ST24-038	96.01	129.54	33.53	1.00	33.57
CM20-017	24.38	57.91	33.53	0.85	28.60
ST22-004	106.68	140.21	33.53	0.34	11.35
ST22-017	42.67	74.68	32.00	1.37	43.80
CM23-019	0.00	32.00	32.00	0.76	24.37
CM20-005	6.10	36.58	30.48	0.37	11.28
CM23-022	4.57	33.53	28.96	2.33	67.50
ST22-006	71.63	100.58	28.96	0.90	26.01
ST22-014	71.63	100.58	28.96	0.39	11.22
STDD21-001	23.77	51.36	27.58	0.79	21.72
CM23-012	18.29	45.72	27.43	0.74	20.27
ST22-009	33.53	60.96	27.43	0.53	14.42
CM23-029	16.76	42.67	25.91	3.94	102.08
ST22-004	13.72	39.62	25.91	1.74	45.05
ST22-005	18.29	44.20	25.91	1.45	37.57
CM23-016	16.76	42.67	25.91	0.88	22.71
STDD21-002	77.42	103.33	25.91	0.64	16.46
CM23-002	0.00	24.38	24.38	2.09	51.05
ST24-030	94.49	117.35	22.86	0.70	15.93
CM23-011	0.00	22.86	22.86	0.54	12.39
CM20-015	18.29	41.15	22.86	0.31	7.01
CM23-015	0.00	21.34	21.34	0.43	9.16
CM20-075	9.14	30.48	21.34	0.30	6.47
CM20-019	53.34	73.15	19.81	0.92	18.13
CM23-056	128.02	147.83	19.81	0.37	7.30
CM23-025	13.72	32.00	18.29	2.60	47.56
CM23-015	28.96	47.24	18.29	1.41	25.77
CM23-026	18.29	36.58	18.29	0.44	8.09
CM23-017	18.29	36.58	18.29	0.43	7.91
CM20-020	10.67	28.96	18.29	0.21	3.76
ST22-002	97.54	114.30	16.76	4.61	77.34
ST22-023	45.72	62.48	16.76	1.72	28.76
CM23-024	22.86	39.62	16.76	1.04	17.47
CM23-051	131.06	147.83	16.76	0.46	7.77
ST22-007	51.82	68.58	16.76	0.40	6.75
ST22-003	13.72	28.96	15.24	2.23	33.91
ST22-002	18.29	33.53	15.24	1.74	26.55
CM23-024	0.00	15.24	15.24	1.31	20.01
CM20-010	21.34	36.58	15.24	1.07	16.24
CM20-016	21.34	36.58	15.24	1.01	15.45
CM20-079	24.38	39.62	15.24	0.67	10.19



HoleID	From	To	Interval (m)	Au g/t	Gram Meters
CM20-012	39.62	54.86	15.24	0.65	9.92
CM20-062	22.86	38.10	15.24	0.62	9.38
ST22-024	56.39	71.63	15.24	0.58	8.79
CM20-074	15.24	30.48	15.24	0.45	6.78
CM20-124	28.96	44.20	15.24	0.38	5.82
CM20-053	24.38	39.62	15.24	0.32	4.80
CM20-099	39.62	54.86	15.24	0.23	3.54

Table 2: Significant intercepts >0.15g/t Au and >3m width in all drillholes.

HoleID	From	To	Interval (m)	Au g/t	Gram Meters
ST22-001	0.00	12.19	12.19	3.20	<b>38.98</b>
ST22-001	19.81	33.53	13.72	0.42	5.76
ST22-001	35.05	38.10	3.05	0.21	0.62
ST22-001	88.39	100.58	12.19	1.04	<b>12.62</b>
ST22-001	102.11	115.82	13.72	0.59	8.12
ST22-001	117.35	120.40	3.05	0.37	1.13
ST22-001	123.44	129.54	6.10	0.16	0.96
ST22-002	18.29	33.53	15.24	1.74	<b>26.55</b>
ST22-002	97.54	114.30	16.76	4.61	<b>77.34</b>
ST22-002	117.35	123.44	6.10	0.87	5.30
ST22-002	124.97	132.59	7.62	0.41	3.14
ST22-003	13.72	28.96	15.24	2.23	<b>33.91</b>
ST22-003	30.48	65.53	35.05	1.14	<b>39.79</b>
ST22-003	85.34	91.44	6.10	0.41	2.50
ST22-004	13.72	39.62	25.91	1.74	<b>45.05</b>
ST22-004	54.86	60.96	6.10	0.35	2.12
ST22-004	65.53	68.58	3.05	0.94	2.85
ST22-004	83.82	94.49	10.67	0.55	5.91
ST22-004	99.06	102.11	3.05	0.31	0.94
ST22-004	106.68	140.21	33.53	0.34	<b>11.35</b>
ST22-005	12.19	16.76	4.57	0.30	1.39
ST22-005	18.29	44.20	25.91	1.45	<b>37.57</b>
ST22-005	45.72	50.29	4.57	0.23	1.04
ST22-005	53.34	60.96	7.62	0.27	2.06
ST22-005	100.58	103.63	3.05	0.17	0.50
ST22-005	105.16	108.20	3.05	0.17	0.52
ST22-005	117.35	126.49	9.14	0.28	2.51
ST22-005	128.02	131.06	3.05	0.68	2.06
ST22-005	134.11	138.68	4.57	0.19	0.85
ST22-006	12.19	22.86	10.67	0.26	2.77
ST22-006	35.05	39.62	4.57	0.26	1.17
ST22-006	45.72	54.86	9.14	0.23	2.09
ST22-006	60.96	65.53	4.57	0.25	1.16
ST22-006	67.06	70.10	3.05	0.15	0.44
ST22-006	71.63	100.58	28.96	0.90	<b>26.01</b>

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HoleID	From	To	Interval (m)	Au g/t	Gram Meters
ST22-007	16.76	25.91	9.14	0.36	3.31
ST22-007	27.43	38.10	10.67	0.54	5.81
ST22-007	39.62	50.29	10.67	0.48	5.11
ST22-007	51.82	68.58	16.76	0.40	6.75
ST22-008	33.53	41.15	7.62	1.09	8.32
ST22-008	42.67	54.86	12.19	0.89	10.88
ST22-009	22.86	28.96	6.10	0.21	1.30
ST22-009	33.53	60.96	27.43	0.53	14.42
ST22-009	62.48	138.68	76.20	1.35	102.76
ST22-010	44.20	48.77	4.57	0.27	1.22
ST22-010	71.63	82.30	10.67	0.20	2.13
ST22-012	73.15	131.06	57.91	0.88	50.89
ST22-013	32.00	44.20	12.19	3.03	36.88
ST22-013	99.06	102.11	3.05	1.03	3.12
ST22-013	103.63	106.68	3.05	0.20	0.59
ST22-014	54.86	57.91	3.05	0.15	0.44
ST22-014	60.96	64.01	3.05	0.19	0.58
ST22-014	71.63	100.58	28.96	0.39	11.22
ST22-014	106.68	115.82	9.14	0.47	4.25
ST22-014	121.92	131.06	9.14	0.37	3.35
ST22-015	48.77	83.82	35.05	1.26	44.03
ST22-015	89.92	99.06	9.14	0.75	6.89
ST22-016	100.58	103.63	3.05	0.32	0.98
ST22-016	109.73	121.92	12.19	0.37	4.54
ST22-016	123.44	126.49	3.05	0.21	0.62
ST22-016	128.02	132.59	4.57	0.28	1.26
ST22-017	42.67	74.68	32.00	1.37	43.80
ST22-017	105.16	109.73	4.57	0.17	0.78
ST22-018	25.91	28.96	3.05	0.29	0.88
ST22-018	32.00	36.58	4.57	0.43	1.98
ST22-018	123.44	129.54	6.10	0.20	1.19
ST22-019	42.67	82.30	39.62	0.60	23.80
ST22-019	131.06	138.68	7.62	0.24	1.84
ST22-019	143.26	146.30	3.05	0.37	1.11
ST22-020	51.82	91.44	39.62	0.55	21.88
ST22-020	118.87	128.02	9.14	0.21	1.89
ST22-020	134.11	138.68	4.57	0.18	0.81
ST22-021	0.00	6.10	6.10	0.76	4.65
ST22-021	7.62	41.15	33.53	1.37	45.95
ST22-021	44.20	50.29	6.10	0.52	3.17
ST22-021	54.86	57.91	3.05	0.17	0.52
ST22-022	4.57	65.53	60.96	1.02	62.12
ST22-022	70.10	77.72	7.62	0.38	2.90
ST22-023	32.00	35.05	3.05	0.15	0.46
ST22-023	45.72	62.48	16.76	1.72	28.76
ST22-023	68.58	74.68	6.10	2.08	12.68



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HoleID	From	To	Interval (m)	Au g/t	Gram Meters
ST22-024	56.39	71.63	15.24	0.58	8.79
ST22-024	73.15	79.25	6.10	0.43	2.59
ST22-025	13.72	82.30	68.58	1.07	<b>73.70</b>
ST24-026	30.48	33.53	3.05	1.15	<b>3.51</b>
ST24-026	36.58	47.24	10.67	2.91	<b>31.07</b>
ST24-026	48.77	51.82	3.05	0.25	0.76
ST24-026	54.86	62.48	7.62	0.15	1.11
ST24-026	65.53	79.25	13.72	0.32	4.40
ST24-026	97.54	169.16	71.63	1.19	<b>85.53</b>
ST24-027	30.48	33.53	3.05	0.48	1.45
ST24-027	36.58	118.87	82.30	0.94	<b>77.57</b>
ST24-028	73.15	77.72	4.57	0.21	0.94
ST24-028	94.49	102.11	7.62	0.93	7.06
ST24-028	112.78	120.40	7.62	1.38	<b>10.53</b>
ST24-028	131.06	141.73	10.67	1.37	<b>14.65</b>
ST24-028	156.97	163.07	6.10	0.16	0.99
ST24-029	153.92	156.97	3.05	0.16	0.49
ST24-029	172.21	176.78	4.57	0.44	2.00
ST24-030	94.49	117.35	22.86	0.70	<b>15.93</b>
ST24-030	135.64	140.21	4.57	0.41	1.89
ST24-031	70.10	73.15	3.05	0.67	2.03
ST24-031	82.30	88.39	6.10	0.42	2.53
ST24-031	91.44	134.11	42.67	1.53	<b>65.32</b>
ST24-037	82.30	85.34	3.05	0.27	0.82
ST24-038	38.10	45.72	7.62	0.19	1.42
ST24-038	60.96	65.53	4.57	0.15	0.67
ST24-038	70.10	76.20	6.10	0.17	1.02
ST24-038	96.01	129.54	33.53	1.00	<b>33.57</b>
ST24-038	158.50	164.59	6.10	0.29	1.77
ST24-039	85.34	124.97	39.62	1.57	<b>62.21</b>
ST24-039	131.06	135.64	4.57	0.35	1.60
STDD21-001	18.29	22.25	3.96	1.45	5.75
STDD21-001	23.77	51.36	27.58	0.79	<b>21.72</b>
STDD21-001	57.76	61.87	4.11	0.58	2.37
STDD21-001	66.45	77.11	10.67	0.48	5.09
STDD21-001	131.98	142.65	10.67	0.49	5.21
STDD21-001	144.17	150.27	6.10	0.52	3.17
STDD21-002	13.11	16.15	3.05	0.35	1.08
STDD21-002	63.70	66.75	3.05	0.15	0.46
STDD21-002	72.85	75.90	3.05	0.53	1.61
STDD21-002	77.42	103.33	25.91	0.64	<b>16.46</b>
STDD21-002	104.85	110.95	6.10	0.38	2.34
CM20-001	19.81	28.96	9.14	0.45	4.15
CM20-001	30.48	33.53	3.05	0.72	2.21
CM20-002	0.00	7.62	7.62	2.04	<b>15.53</b>
CM20-002	12.19	24.38	12.19	1.47	<b>17.93</b>



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HoleID	From	To	Interval (m)	Au g/t	Gram Meters
CM20-003	22.86	27.43	4.57	0.75	3.43
CM20-003	65.53	68.58	3.05	0.18	0.56
CM20-004	16.76	24.38	7.62	0.45	3.45
CM20-004	28.96	33.53	4.57	0.46	2.10
CM20-004	68.58	71.63	3.05	0.21	0.64
CM20-005	6.10	36.58	30.48	0.37	<b>11.28</b>
CM20-005	38.10	47.24	9.14	0.40	3.70
CM20-005	62.48	65.53	3.05	0.44	1.35
CM20-006	12.19	15.24	3.05	0.15	0.45
CM20-006	16.76	19.81	3.05	0.15	0.45
CM20-006	21.34	24.38	3.05	0.38	1.14
CM20-008	12.19	18.29	6.10	1.37	8.37
CM20-008	56.39	59.44	3.05	0.21	0.63
CM20-008	71.63	76.20	4.57	1.19	5.45
CM20-008	80.77	83.82	3.05	0.33	0.99
CM20-008	85.34	88.39	3.05	0.33	1.00
CM20-009	18.29	32.00	13.72	0.36	4.97
CM20-009	38.10	44.20	6.10	0.31	1.91
CM20-009	45.72	48.77	3.05	0.17	0.53
CM20-010	21.34	36.58	15.24	1.07	<b>16.24</b>
CM20-010	68.58	73.15	4.57	0.35	1.58
CM20-010	74.68	77.72	3.05	0.21	0.63
CM20-011	16.76	19.81	3.05	0.44	1.35
CM20-011	22.86	35.05	12.19	1.89	<b>23.06</b>
CM20-012	16.76	30.48	13.72	0.38	5.21
CM20-012	32.00	35.05	3.05	0.19	0.59
CM20-012	39.62	54.86	15.24	0.65	9.92
CM20-013	4.57	9.14	4.57	1.50	6.86
CM20-013	18.29	32.00	13.72	0.65	8.96
CM20-013	36.58	39.62	3.05	0.22	0.68
CM20-014	19.81	30.48	10.67	0.61	6.47
CM20-014	67.06	71.63	4.57	0.30	1.38
CM20-015	18.29	41.15	22.86	0.31	7.01
CM20-016	21.34	36.58	15.24	1.01	<b>15.45</b>
CM20-016	38.10	42.67	4.57	0.41	1.87
CM20-017	24.38	57.91	33.53	0.85	<b>28.60</b>
CM20-017	70.10	73.15	3.05	0.89	2.71
CM20-019	28.96	32.00	3.05	0.19	0.58
CM20-019	38.10	50.29	12.19	0.33	3.99
CM20-019	53.34	73.15	19.81	0.92	<b>18.13</b>
CM20-020	4.57	7.62	3.05	0.21	0.65
CM20-020	10.67	28.96	18.29	0.21	3.76
CM20-020	30.48	36.58	6.10	0.16	0.97
CM20-020	45.72	51.82	6.10	0.20	1.22
CM20-020	54.86	57.91	3.05	0.19	0.59
CM20-021	19.81	24.38	4.57	0.24	1.11



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HoleID	From	To	Interval (m)	Au g/t	Gram Meters
CM20-021	25.91	28.96	3.05	0.19	0.58
CM20-021	30.48	36.58	6.10	0.63	3.84
CM20-021	38.10	47.24	9.14	0.46	4.20
CM20-021	48.77	53.34	4.57	0.25	1.16
CM20-021	59.44	67.06	7.62	0.37	2.84
CM20-022	9.14	15.24	6.10	0.42	2.59
CM20-022	25.91	28.96	3.05	0.26	0.80
CM20-022	32.00	44.20	12.19	0.29	3.57
CM20-022	51.82	54.86	3.05	0.39	1.19
CM20-022	60.96	65.53	4.57	0.89	4.08
CM20-022	67.06	73.15	6.10	1.03	6.30
CM20-023	35.05	41.15	6.10	0.32	1.96
CM20-023	50.29	54.86	4.57	0.23	1.03
CM20-023	57.91	60.96	3.05	0.70	2.14
CM20-023	62.48	74.68	12.19	1.02	12.47
CM20-023	79.25	86.87	7.62	0.46	3.51
CM20-024	0.00	6.10	6.10	0.17	1.05
CM20-024	18.29	24.38	6.10	0.62	3.81
CM20-024	51.82	56.39	4.57	0.18	0.82
CM20-025	16.76	21.34	4.57	0.16	0.73
CM20-025	22.86	25.91	3.05	0.50	1.51
CM20-025	28.96	38.10	9.14	0.27	2.46
CM20-025	45.72	53.34	7.62	0.33	2.51
CM20-026	30.48	35.05	4.57	0.27	1.23
CM20-026	85.34	91.44	6.10	0.71	4.30
CM20-027	15.24	18.29	3.05	0.26	0.81
CM20-027	33.53	41.15	7.62	0.68	5.17
CM20-027	53.34	57.91	4.57	0.20	0.90
CM20-028	7.62	12.19	4.57	0.17	0.76
CM20-028	13.72	18.29	4.57	0.19	0.88
CM20-028	24.38	27.43	3.05	0.30	0.91
CM20-028	67.06	73.15	6.10	0.20	1.20
CM20-030	16.76	22.86	6.10	0.20	1.25
CM20-030	36.58	48.77	12.19	0.19	2.34
CM20-030	50.29	53.34	3.05	0.17	0.52
CM20-030	68.58	71.63	3.05	0.17	0.53
CM20-031	0.00	10.67	10.67	0.67	7.17
CM20-031	30.48	39.62	9.14	0.37	3.35
CM20-032	7.62	13.72	6.10	0.83	5.04
CM20-032	24.38	27.43	3.05	1.08	3.28
CM20-032	32.00	36.58	4.57	0.19	0.88
CM20-032	38.10	41.15	3.05	0.22	0.66
CM20-033	10.67	15.24	4.57	0.41	1.87
CM20-033	30.48	41.15	10.67	0.19	2.07
CM20-034	0.00	3.05	3.05	0.19	0.58
CM20-034	12.19	15.24	3.05	0.30	0.91



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HoleID	From	To	Interval (m)	Au g/t	Gram Meters
CM20-034	21.34	24.38	3.05	0.45	1.36
CM20-034	33.53	42.67	9.14	1.15	10.53
CM20-034	44.20	47.24	3.05	0.17	0.50
CM20-034	67.06	73.15	6.10	0.15	0.93
CM20-035	0.00	6.10	6.10	0.58	3.56
CM20-035	7.62	10.67	3.05	0.19	0.58
CM20-035	16.76	22.86	6.10	1.32	8.06
CM20-035	28.96	39.62	10.67	0.39	4.15
CM20-036	38.10	47.24	9.14	0.57	5.19
CM20-036	50.29	53.34	3.05	1.07	3.26
CM20-037	3.05	16.76	13.72	1.92	26.33
CM20-037	19.81	22.86	3.05	1.15	3.52
CM20-037	35.05	38.10	3.05	0.74	2.24
CM20-038	1.52	12.19	10.67	0.53	5.61
CM20-038	18.29	21.34	3.05	1.40	4.26
CM20-038	38.10	41.15	3.05	0.16	0.48
CM20-039	24.38	32.00	7.62	0.40	3.07
CM20-039	38.10	42.67	4.57	0.54	2.47
CM20-040	48.77	51.82	3.05	0.17	0.53
CM20-040	54.86	60.96	6.10	0.71	4.35
CM20-040	67.06	70.10	3.05	0.22	0.66
CM20-040	80.77	83.82	3.05	0.29	0.88
CM20-041	6.10	15.24	9.14	0.51	4.65
CM20-041	33.53	36.58	3.05	0.50	1.53
CM20-041	41.15	47.24	6.10	1.11	6.75
CM20-041	51.82	54.86	3.05	0.21	0.63
CM20-042	16.76	19.81	3.05	1.02	3.12
CM20-042	39.62	42.67	3.05	0.27	0.81
CM20-044	0.00	3.05	3.05	0.15	0.45
CM20-044	24.38	30.48	6.10	0.94	5.72
CM20-044	39.62	44.20	4.57	0.25	1.14
CM20-045	21.34	25.91	4.57	0.23	1.04
CM20-045	27.43	32.00	4.57	0.65	2.97
CM20-045	41.15	53.34	12.19	0.63	7.69
CM20-045	57.91	60.96	3.05	0.51	1.56
CM20-046	0.00	6.10	6.10	0.27	1.65
CM20-046	19.81	24.38	4.57	0.58	2.64
CM20-046	32.00	39.62	7.62	0.25	1.93
CM20-047	60.96	65.53	4.57	0.16	0.72
CM20-047	70.10	73.15	3.05	0.33	1.00
CM20-048	0.00	4.57	4.57	1.34	6.13
CM20-048	53.34	57.91	4.57	0.34	1.56
CM20-048	60.96	65.53	4.57	0.25	1.16
CM20-049	0.00	4.57	4.57	1.29	5.91
CM20-050	0.00	7.62	7.62	0.69	5.29
CM20-050	41.15	44.20	3.05	0.28	0.85



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HoleID	From	To	Interval (m)	Au g/t	Gram Meters
CM20-050	76.20	79.25	3.05	0.23	0.70
CM20-051	0.00	3.05	3.05	2.06	6.26
CM20-051	18.29	21.34	3.05	0.36	1.09
CM20-051	36.58	41.15	4.57	1.04	4.76
CM20-051	70.10	73.15	3.05	0.34	1.03
CM20-052	0.00	4.57	4.57	0.22	1.01
CM20-052	18.29	22.86	4.57	0.36	1.66
CM20-052	30.48	33.53	3.05	3.98	12.12
CM20-053	18.29	22.86	4.57	0.28	1.27
CM20-053	24.38	39.62	15.24	0.32	4.80
CM20-053	41.15	45.72	4.57	0.26	1.20
CM20-053	48.77	57.91	9.14	0.37	3.35
CM20-055	0.00	7.62	7.62	6.40	48.75
CM20-055	30.48	33.53	3.05	0.50	1.51
CM20-055	39.62	42.67	3.05	0.16	0.49
CM20-058	0.00	4.57	4.57	2.44	11.17
CM20-059	0.00	6.10	6.10	0.44	2.68
CM20-059	59.44	64.01	4.57	0.39	1.77
CM20-060	0.00	13.72	13.72	2.24	30.74
CM20-061	0.00	12.19	12.19	4.92	60.01
CM20-062	22.86	38.10	15.24	0.62	9.38
CM20-064	0.00	7.62	7.62	0.43	3.28
CM20-065	21.34	24.38	3.05	0.31	0.94
CM20-066	21.34	27.43	6.10	0.35	2.14
CM20-066	28.96	32.00	3.05	0.16	0.48
CM20-066	33.53	42.67	9.14	0.42	3.85
CM20-067	38.10	47.24	9.14	0.24	2.21
CM20-068	10.67	13.72	3.05	0.28	0.86
CM20-069	28.96	36.58	7.62	0.62	4.72
CM20-070	7.62	13.72	6.10	0.46	2.77
CM20-070	32.00	35.05	3.05	0.89	2.71
CM20-071	0.00	6.10	6.10	0.53	3.20
CM20-071	12.19	16.76	4.57	0.23	1.07
CM20-073	6.10	9.14	3.05	0.27	0.81
CM20-074	15.24	30.48	15.24	0.45	6.78
CM20-074	32.00	35.05	3.05	0.24	0.73
CM20-074	68.58	74.68	6.10	0.30	1.81
CM20-075	9.14	30.48	21.34	0.30	6.47
CM20-075	42.67	48.77	6.10	0.46	2.80
CM20-075	70.10	74.68	4.57	0.17	0.77
CM20-076	15.24	19.81	4.57	0.47	2.17
CM20-076	21.34	28.96	7.62	0.63	4.82
CM20-077	0.00	4.57	4.57	0.35	1.61
CM20-077	39.62	45.72	6.10	0.42	2.55
CM20-078	7.62	10.67	3.05	0.46	1.39
CM20-078	22.86	36.58	13.72	1.07	14.70



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HoleID	From	To	Interval (m)	Au g/t	Gram Meters
CM20-079	24.38	39.62	15.24	0.67	10.19
CM20-081	24.38	28.96	4.57	0.40	1.84
CM20-081	45.72	48.77	3.05	0.23	0.69
CM20-081	82.30	88.39	6.10	0.43	2.64
CM20-082	12.19	15.24	3.05	0.40	1.21
CM20-083	19.81	25.91	6.10	0.27	1.67
CM20-083	27.43	39.62	12.19	0.67	8.11
CM20-083	59.44	62.48	3.05	0.23	0.69
CM20-083	79.25	82.30	3.05	1.09	3.31
CM20-084	24.38	33.53	9.14	0.38	3.43
CM20-084	38.10	42.67	4.57	0.19	0.85
CM20-086	30.48	33.53	3.05	0.26	0.79
CM20-088	19.81	24.38	4.57	0.48	2.21
CM20-088	32.00	35.05	3.05	0.17	0.50
CM20-088	57.91	60.96	3.05	0.22	0.66
CM20-090	15.24	25.91	10.67	0.98	10.47
CM20-091	12.19	18.29	6.10	0.40	2.45
CM20-091	21.34	24.38	3.05	0.36	1.10
CM20-091	74.68	77.72	3.05	0.15	0.45
CM20-092	16.76	24.38	7.62	0.27	2.04
CM20-092	71.63	74.68	3.05	0.22	0.66
CM20-093	30.48	35.05	4.57	0.45	2.08
CM20-093	38.10	45.72	7.62	0.84	6.37
CM20-094	24.38	33.53	9.14	0.94	8.63
CM20-095	18.29	24.38	6.10	0.17	1.05
CM20-095	27.43	30.48	3.05	0.30	0.93
CM20-095	32.00	36.58	4.57	0.23	1.05
CM20-095	50.29	54.86	4.57	1.71	7.81
CM20-096	24.38	28.96	4.57	0.54	2.47
CM20-097	24.38	36.58	12.19	0.33	4.05
CM20-098	44.20	48.77	4.57	0.20	0.91
CM20-098	50.29	54.86	4.57	0.38	1.76
CM20-099	33.53	38.10	4.57	0.63	2.89
CM20-099	39.62	54.86	15.24	0.23	3.54
CM20-099	71.63	80.77	9.14	0.29	2.67
CM20-099	83.82	88.39	4.57	0.18	0.84
CM20-100	32.00	44.20	12.19	0.69	8.45
CM20-100	53.34	65.53	12.19	0.37	4.53
CM20-100	70.10	73.15	3.05	0.24	0.72
CM20-101	9.14	12.19	3.05	0.51	1.56
CM20-101	13.72	16.76	3.05	0.22	0.66
CM20-101	33.53	38.10	4.57	0.17	0.75
CM20-101	57.91	62.48	4.57	0.17	0.77
CM20-101	83.82	86.87	3.05	0.30	0.93
CM20-102	45.72	48.77	3.05	0.33	1.00
CM20-102	60.96	65.53	4.57	0.27	1.22



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HoleID	From	To	Interval (m)	Au g/t	Gram Meters
CM20-102	89.92	92.96	3.05	1.00	3.04
CM20-102	94.49	99.06	4.57	0.38	1.73
CM20-103	19.81	24.38	4.57	0.71	3.24
CM20-103	32.00	35.05	3.05	0.15	0.45
CM20-104	13.72	19.81	6.10	1.55	9.47
CM20-104	21.34	33.53	12.19	0.30	3.64
CM20-104	35.05	38.10	3.05	0.18	0.55
CM20-104	71.63	74.68	3.05	0.20	0.62
CM20-105	56.39	59.44	3.05	0.24	0.73
CM20-106	25.91	28.96	3.05	0.26	0.78
CM20-106	33.53	41.15	7.62	0.82	6.28
CM20-107	36.58	45.72	9.14	0.63	5.77
CM20-107	50.29	59.44	9.14	0.76	6.99
CM20-107	74.68	79.25	4.57	0.48	2.21
CM20-108	33.53	36.58	3.05	0.23	0.71
CM20-108	38.10	45.72	7.62	0.56	4.26
CM20-108	51.82	56.39	4.57	0.16	0.71
CM20-108	85.34	91.44	6.10	0.49	3.01
CM20-109	25.91	30.48	4.57	0.24	1.12
CM20-109	35.05	39.62	4.57	0.42	1.92
CM20-109	41.15	44.20	3.05	0.63	1.93
CM20-111	0.00	4.57	4.57	0.39	1.79
CM20-111	38.10	47.24	9.14	0.82	7.47
CM20-112	0.00	9.14	9.14	3.49	31.92
CM20-112	65.53	68.58	3.05	0.59	1.79
CM20-113	0.00	4.57	4.57	0.20	0.90
CM20-114	0.00	4.57	4.57	1.38	6.32
CM20-114	25.91	28.96	3.05	0.27	0.82
CM20-116	50.29	54.86	4.57	1.14	5.20
CM20-121	22.86	28.96	6.10	0.48	2.90
CM20-121	38.10	41.15	3.05	0.22	0.66
CM20-121	50.29	53.34	3.05	0.36	1.10
CM20-121	57.91	70.10	12.19	0.47	5.77
CM20-121	74.68	82.30	7.62	0.37	2.85
CM20-121	85.34	89.92	4.57	0.23	1.03
CM20-122	60.96	68.58	7.62	1.87	14.27
CM20-123	30.48	35.05	4.57	0.29	1.32
CM20-124	28.96	44.20	15.24	0.38	5.82
CM20-124	51.82	54.86	3.05	0.18	0.56
CM20-125	33.53	38.10	4.57	0.31	1.42
CM22-007	7.62	13.72	6.10	0.34	2.07
CM22-008	38.10	41.15	3.05	0.70	2.12
CM22-009	33.53	36.58	3.05	1.14	3.47
CM22-009	65.53	68.58	3.05	0.16	0.47
CM22-010	36.58	44.20	7.62	0.55	4.16
CM22-012	50.29	54.86	4.57	0.21	0.96



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HoleID	From	To	Interval (m)	Au g/t	Gram Meters
CM22-012	68.58	77.72	9.14	0.52	4.79
CM22-012	79.25	86.87	7.62	0.28	2.16
CM22-012	88.39	94.49	6.10	0.21	1.25
CM22-013	33.53	36.58	3.05	0.24	0.73
CM22-013	100.58	105.16	4.57	3.41	15.61
CM22-016	48.77	56.39	7.62	0.28	2.12
CM22-016	57.91	60.96	3.05	0.50	1.51
CM22-016	70.10	74.68	4.57	0.81	3.69
CM22-018	44.20	47.24	3.05	0.29	0.88
CM22-018	48.77	51.82	3.05	0.15	0.44
CM22-021	3.05	6.10	3.05	0.31	0.94
CM22-021	21.34	25.91	4.57	0.23	1.04
CM22-021	38.10	41.15	3.05	0.30	0.91
CM22-022	0.00	3.05	3.05	1.01	3.06
CM22-022	39.62	42.67	3.05	0.68	2.06
CM22-024	0.00	3.05	3.05	3.87	11.80
CM22-025	0.00	3.05	3.05	0.64	1.94
CM22-028	0.00	3.05	3.05	0.23	0.69
CM22-028	35.05	38.10	3.05	0.35	1.07
CM22-029	30.48	33.53	3.05	0.29	0.87
CM22-029	62.48	65.53	3.05	0.15	0.46
CM22-031	0.00	6.10	6.10	0.61	3.73
CM22-031	19.81	24.38	4.57	0.67	3.08
CM22-032	9.14	12.19	3.05	0.40	1.20
CM22-033	0.00	10.67	10.67	0.21	2.19
CM22-034	30.48	42.67	12.19	0.20	2.48
CM22-037	18.29	25.91	7.62	0.35	2.67
CM22-037	27.43	32.00	4.57	0.15	0.70
CM22-037	79.25	85.34	6.10	1.22	7.42
CM22-039	57.91	60.96	3.05	0.18	0.55
CM22-039	67.06	70.10	3.05	0.22	0.67
CM22-040	6.10	10.67	4.57	1.60	7.33
CM22-040	15.24	21.34	6.10	0.35	2.10
CM22-043	0.00	4.57	4.57	0.39	1.77
CM22-044	4.57	12.19	7.62	0.45	3.44
CM22-044	45.72	51.82	6.10	0.59	3.61
CM22-046	22.86	25.91	3.05	0.77	2.33
CM22-046	54.86	59.44	4.57	0.16	0.73
CM22-047	41.15	47.24	6.10	0.28	1.72
CM22-047	60.96	65.53	4.57	0.24	1.11
CM22-052	53.34	56.39	3.05	0.57	1.74
CM22-052	57.91	60.96	3.05	0.34	1.02
CM22-053	30.48	33.53	3.05	0.32	0.98
CM22-054	0.00	3.05	3.05	0.58	1.75
CM22-056	4.57	7.62	3.05	0.16	0.47
CM22-056	33.53	36.58	3.05	0.20	0.59



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HoleID	From	To	Interval (m)	Au g/t	Gram Meters
CM22-057	21.34	25.91	4.57	1.01	4.62
CM22-058	19.81	24.38	4.57	0.33	1.51
CM22-063	76.20	80.77	4.57	0.24	1.08
CM22-064	27.43	32.00	4.57	0.37	1.69
CM22-067	28.96	35.05	6.10	0.39	2.39
CM22-077	77.72	80.77	3.05	0.26	0.78
CM22-117	51.82	54.86	3.05	0.23	0.70
CM22-121	0.00	3.05	3.05	0.64	1.95
CM22-122	0.00	3.05	3.05	1.15	3.51
CM22-129	53.34	56.39	3.05	0.15	0.46
CM22-129	68.58	71.63	3.05	0.15	0.44
CM22-130	57.91	62.48	4.57	1.14	5.21
CM23-002	0.00	24.38	24.38	2.09	<b>51.05</b>
CM23-004	0.00	4.57	4.57	1.12	5.12
CM23-005	21.34	25.91	4.57	0.52	2.36
CM23-011	0.00	22.86	22.86	0.54	<b>12.39</b>
CM23-011	35.05	42.67	7.62	0.60	4.56
CM23-011	53.34	56.39	3.05	0.25	0.75
CM23-011	74.68	77.72	3.05	0.32	0.98
CM23-012	3.05	15.24	12.19	0.31	3.83
CM23-012	18.29	45.72	27.43	0.74	<b>20.27</b>
CM23-014	18.29	21.34	3.05	0.24	0.72
CM23-014	27.43	30.48	3.05	0.28	0.85
CM23-014	59.44	65.53	6.10	0.44	2.70
CM23-014	71.63	76.20	4.57	0.16	0.72
CM23-014	128.02	131.06	3.05	0.16	0.47
CM23-015	0.00	21.34	21.34	0.43	9.16
CM23-015	28.96	47.24	18.29	1.41	<b>25.77</b>
CM23-015	54.86	57.91	3.05	0.35	1.05
CM23-015	59.44	62.48	3.05	0.15	0.46
CM23-015	67.06	70.10	3.05	0.56	1.69
CM23-015	76.20	79.25	3.05	1.37	4.18
CM23-015	83.82	86.87	3.05	0.40	1.20
CM23-015	100.58	105.16	4.57	0.69	3.15
CM23-016	3.05	7.62	4.57	0.19	0.87
CM23-016	12.19	15.24	3.05	0.29	0.88
CM23-016	16.76	42.67	25.91	0.88	<b>22.71</b>
CM23-016	44.20	50.29	6.10	0.44	2.70
CM23-017	0.00	10.67	10.67	0.56	5.99
CM23-017	12.19	16.76	4.57	0.15	0.69
CM23-017	18.29	36.58	18.29	0.43	7.91
CM23-017	38.10	48.77	10.67	0.47	4.97
CM23-017	53.34	59.44	6.10	4.85	<b>29.58</b>
CM23-017	65.53	68.58	3.05	0.16	0.49
CM23-018	0.00	38.10	38.10	1.68	<b>64.04</b>
CM23-018	41.15	53.34	12.19	0.72	8.73



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HoleID	From	To	Interval (m)	Au g/t	Gram Meters
CM23-018	77.72	83.82	6.10	0.44	2.67
CM23-018	88.39	91.44	3.05	0.25	0.76
CM23-019	0.00	32.00	32.00	0.76	<b>24.37</b>
CM23-019	36.58	41.15	4.57	0.62	2.82
CM23-019	42.67	56.39	13.72	0.74	<b>10.20</b>
CM23-019	64.01	67.06	3.05	0.27	0.82
CM23-020	10.67	15.24	4.57	0.17	0.79
CM23-020	33.53	38.10	4.57	0.26	1.19
CM23-020	54.86	60.96	6.10	1.98	<b>12.04</b>
CM23-021	39.62	42.67	3.05	0.32	0.96
CM23-021	45.72	53.34	7.62	0.15	1.13
CM23-022	4.57	33.53	28.96	2.33	<b>67.50</b>
CM23-022	35.05	38.10	3.05	0.22	0.66
CM23-022	39.62	48.77	9.14	2.96	<b>27.08</b>
CM23-022	50.29	59.44	9.14	0.73	6.63
CM23-022	74.68	77.72	3.05	0.24	0.72
CM23-023	16.76	27.43	10.67	0.80	8.50
CM23-023	28.96	68.58	39.62	0.38	<b>14.92</b>
CM23-024	0.00	15.24	15.24	1.31	<b>20.01</b>
CM23-024	22.86	39.62	16.76	1.04	<b>17.47</b>
CM23-024	41.15	44.20	3.05	0.26	0.79
CM23-025	0.00	12.19	12.19	0.84	<b>10.18</b>
CM23-025	13.72	32.00	18.29	2.60	<b>47.56</b>
CM23-025	33.53	39.62	6.10	1.08	6.55
CM23-025	41.15	44.20	3.05	0.59	1.80
CM23-025	106.68	109.73	3.05	0.73	2.21
CM23-026	0.00	10.67	10.67	0.66	7.07
CM23-026	18.29	36.58	18.29	0.44	8.09
CM23-026	44.20	56.39	12.19	0.38	4.66
CM23-028	10.67	18.29	7.62	0.57	4.37
CM23-028	24.38	32.00	7.62	0.56	4.25
CM23-029	6.10	10.67	4.57	0.19	0.87
CM23-029	16.76	42.67	25.91	3.94	<b>102.08</b>
CM23-030	16.76	21.34	4.57	2.08	9.51
CM23-030	22.86	30.48	7.62	0.45	3.44
CM23-030	39.62	42.67	3.05	0.59	1.80
CM23-030	47.24	50.29	3.05	0.17	0.50
CM23-031	42.67	45.72	3.05	0.59	1.80
CM23-031	51.82	56.39	4.57	0.44	2.00
CM23-031	64.01	67.06	3.05	1.84	5.59
CM23-031	71.63	74.68	3.05	0.17	0.52
CM23-031	88.39	92.96	4.57	0.42	1.91
CM23-031	94.49	99.06	4.57	0.62	2.83
CM23-031	100.58	103.63	3.05	1.11	3.38
CM23-031	128.02	131.06	3.05	0.18	0.55
CM23-032	36.58	39.62	3.05	0.17	0.52



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HoleID	From	To	Interval (m)	Au g/t	Gram Meters
CM23-032	41.15	45.72	4.57	0.19	0.85
CM23-032	50.29	56.39	6.10	0.17	1.04
CM23-032	60.96	71.63	10.67	0.20	2.12
CM23-032	73.15	79.25	6.10	0.31	1.87
CM23-032	97.54	100.58	3.05	0.15	0.44
CM23-032	126.49	131.06	4.57	0.17	0.76
CM23-034	94.49	97.54	3.05	0.32	0.96
CM23-034	149.35	152.40	3.05	0.63	1.92
CM23-035	51.82	54.86	3.05	0.15	0.44
CM23-035	56.39	60.96	4.57	0.36	1.66
CM23-035	71.63	79.25	7.62	0.24	1.80
CM23-036	56.39	59.44	3.05	0.38	1.16
CM23-037	36.58	47.24	10.67	0.18	1.92
CM23-037	131.06	134.11	3.05	0.18	0.53
CM23-038	32.00	35.05	3.05	0.24	0.72
CM23-038	36.58	47.24	10.67	0.60	6.36
CM23-038	92.96	100.58	7.62	0.18	1.39
CM23-038	103.63	106.68	3.05	0.15	0.44
CM23-040	45.72	50.29	4.57	1.42	6.48
CM23-040	138.68	141.73	3.05	0.15	0.44
CM23-040	146.30	149.35	3.05	0.15	0.46
CM23-040	170.69	176.78	6.10	0.32	1.92
CM23-046	0.00	39.62	39.62	0.86	34.06
CM23-046	48.77	54.86	6.10	0.39	2.36
CM23-047	67.06	70.10	3.05	0.16	0.47
CM23-048	13.72	16.76	3.05	0.51	1.54
CM23-051	94.49	97.54	3.05	0.31	0.94
CM23-051	131.06	147.83	16.76	0.46	7.77
CM23-051	152.40	158.50	6.10	0.20	1.20
CM23-051	164.59	167.64	3.05	0.15	0.44
CM23-052	9.14	12.19	3.05	0.23	0.69
CM23-052	79.25	89.92	10.67	0.34	3.63
CM23-052	92.96	106.68	13.72	0.39	5.39
CM23-052	118.87	121.92	3.05	0.15	0.44
CM23-052	128.02	134.11	6.10	0.21	1.25
CM23-052	147.83	150.88	3.05	0.93	2.83
CM23-053	27.43	77.72	50.29	0.40	20.28
CM23-055	73.15	77.72	4.57	0.25	1.13
CM23-055	79.25	89.92	10.67	0.70	7.42
CM23-055	108.20	112.78	4.57	0.17	0.79
CM23-056	97.54	108.20	10.67	0.65	6.93
CM23-056	109.73	118.87	9.14	0.69	6.32
CM23-056	128.02	147.83	19.81	0.37	7.30
CM23-057	33.53	38.10	4.57	0.29	1.34
CM23-057	39.62	83.82	44.20	0.57	25.24
CM23-057	85.34	88.39	3.05	0.17	0.52

## GEOLOGY AND MINERALISATION SUMMARY

The Gold Basin project comprises Precambrian aged gneiss and granites intruded by younger Cretaceous-aged intrusions. Tertiary age conglomerate is mapped in the western part of the tenement. Extensive alluvium is also present.

The key stratigraphic units and metallogenic events are summarised in Figure 12 and Figure 13. Two potential metallogenic events are inferred to be present in the Gold Basin area:

1. Gold mineralisation related to Cretaceous aged intrusions.
2. Gold mineralisation associated with the Tertiary aged detachment fault zone.

Gold mineralisation at in the Gold Basin Gold deposits is oxide gold detachment-fault related. Cyclopic Deposit is hosted in the Cyclopic detachment fault—a thick, low-angle normal fault zone that strikes northwest and dips less than 20° southwest. Although challenging to trace in areas under cover due to its shallow dip, the detachment fault zone (which comprises multiple sub-horizontal faults) is considered present in the Senator area and continues into the White Hills Project (Figure 12).

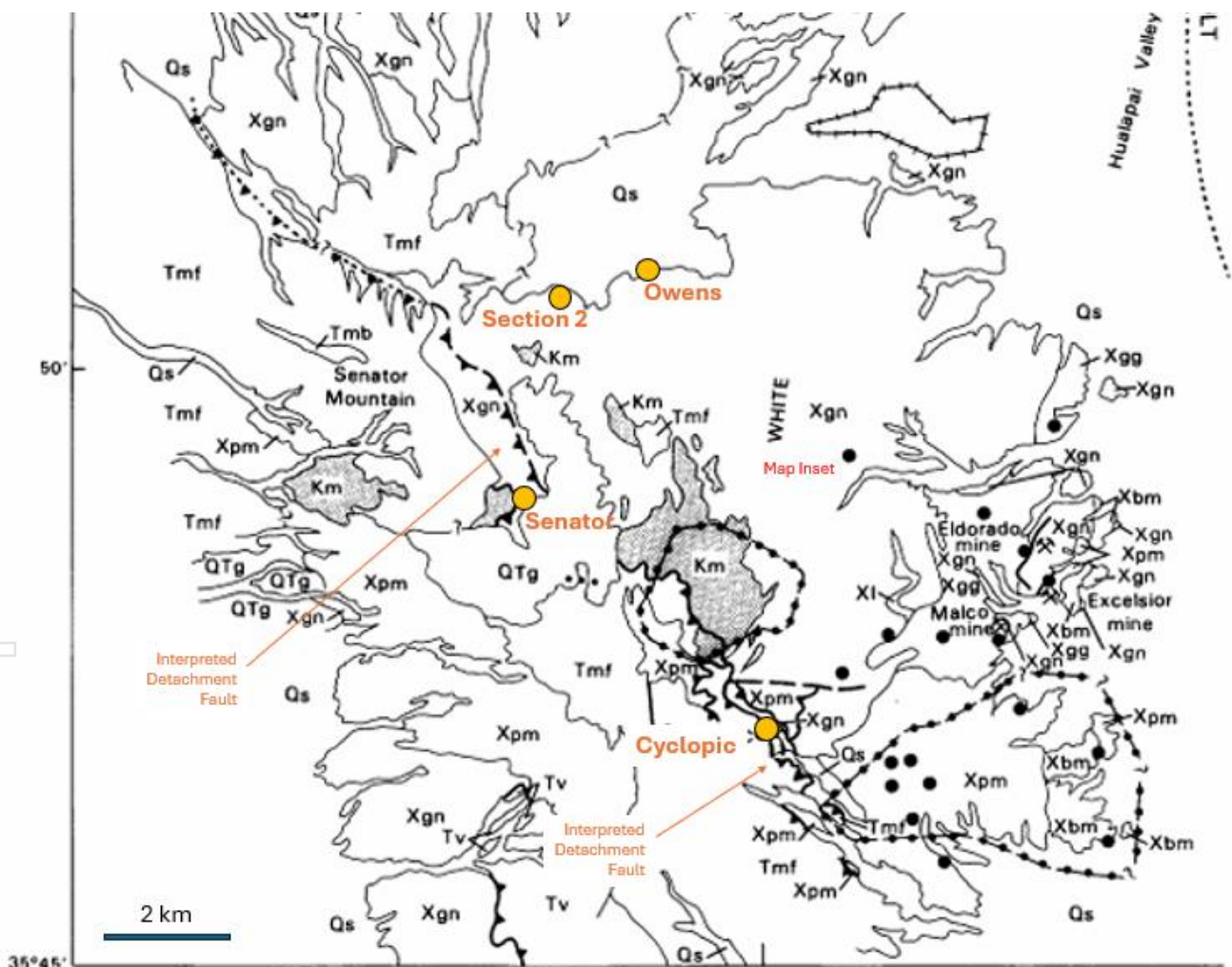


Figure 12: Historical geology map of the Gold Basin and White Hills project areas<sup>9</sup>.

<sup>9</sup> Arizona White Hills Geological maps in particular Theodore, T.G., Blair, W.N., & Nash, J.T. (1987). Geology and gold mineralisation of the Gold Basin-Lost Basin mining districts, Mohave County, Arizona. U.S. Geological Survey Professional Paper 1361, 167 p.



## Copper-Gold Prospects and Mines

Gold Basin prospects and historical mines include:

- The **Gold Basin gold deposits** (Cyclopic, Stealth, Red Cloud, Gap) are considered to represent Tertiary-aged detachment fault gold deposits, although there is also evidence that a Cretaceous-aged gold event is present (Figure 13). The gently dipping Cyclopic detachment fault zone represents a series of stacked structures combined with several steeply dipping faults. Gold occurs primarily in brecciated, gouged, and shattered zones along fault planes within Precambrian gneissic basement rocks. The mineralisation style is described as low sulfidation, shallow epithermal, with alteration consisting mainly of haematitic clay and silica. Sulphides are present but typically limited to depths below 100 to 200 metres.<sup>10</sup>
- **Owen Copper Mine**<sup>11</sup> is located on the Helix-Gold Basin JV tenements in the White Hills area. Workings include surface and underground openings totalling approximately 100 meters. Mineralisation is hosted in a narrow fault zone in Proterozoic gneiss that parallels the gneissic layering in its hanging wall. There is a slight discordance of the fault plane with the attitude of the layering in the footwall gneiss. Minerals include fine-grained, granular quartz, iron carbonate, specularite, pyrite, and secondary copper minerals. Sericitisation is intense and widespread.
- **Section 2** prospect (Figure 1 and Figure 2) is located on the White Hills project tenements ~10km to the north. Gold mineralisation is hosted in Proterozoic gneiss and intrusive rocks and was tested by surface rockchip and soil geochemistry with 10 historical drillholes<sup>12</sup>.
- **Extensive Historical Workings:** More than 230 historical mining sites identified with LiDAR and >75% have not been drilled or explored with modern techniques (Figure 3).

Not on Helix Tenements but relevant to the Copper-Gold potential at Gold Basin:

- The **Senator (Mountain) Gold Mine** is described as a former surface and underground gold vein mine<sup>13</sup> and is located just south of the White Hills tenements.
- The **Mineral Park** porphyry copper-molybdenum-silver mine, operated by Waterton Copper, is located ~50 km southwest of the White Hills Project (Figure 1). Waterton Copper is investing approximately US\$600 million to execute Phase 2 of its operating plan, which will increase production to over one hundred million pounds of copper equivalent annually<sup>14</sup>.

<sup>10</sup> Refer Gold Basin NI43-101 report dated 25 February 2021. <https://goldbasincorp.com/site/assets/files/5525/gxx-technical-report-on-the-gold-basin-property-25fe.pdf>

<sup>11</sup> <https://www.mindat.org/loc-39670.html>

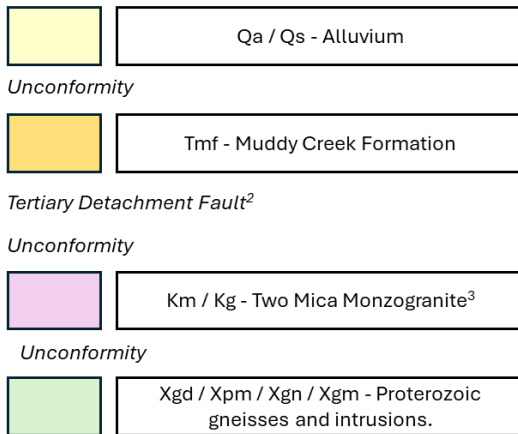
<sup>12</sup> Refer to ASX report dated 28 March 2025

<sup>13</sup> <https://www.mindat.org/loc-63257.html>

<sup>14</sup> <https://www.wheatonpm.com/portfolio/development-projects/mineral-park/default.aspx>



### Geological units<sup>1</sup>



### Key metallogenic events

**Gold<sup>4</sup>**  
Low-sulphidation epithermal style hosted in Cyclopic detachment fault zone

**Gold<sup>5</sup>**  
**Copper - Arizona Porphyry event<sup>6</sup>**

#### References:

1. Arizona White Hills Geological maps in particular Theodore, T.G., Blair, W.N., & Nash, J.T. (1987). Geology and gold mineralization of the Gold Basin-Lost Basin mining districts, Mohave County, Arizona. U.S. Geological Survey Professional Paper 1361, 167 p.
2. The Cyclopic detachment fault is the southern segment of a 55km long detachment fault. Most movement is considered to have occurred at 20-13 Ma and is described by Umhoefer, P.J., Duebendorfer, E.M., & Beard, L.S. (2010). New core complex model for the South Virgin-White Hills detachment and extension in the eastern Lake Mead area, southern Nevada and northwestern Arizona. In Umhoefer, P.J., Beard, L.S., & Lamb, M.A. (Eds.), Miocene Tectonics of the Lake Mead Region, Central Basin and Range (Geological Society of America Special Paper 463, pp. 353-372).
3. Primary white mica from the two-mica monzogranite at Gold Basin gives a Cretaceous K-Ar age of 72 Ma. (Theodore, T.G., Blair, W.N., & Nash, J.T. (1987). Geology and gold mineralization of the Gold Basin-Lost Basin mining districts, Mohave County, Arizona. U.S. Geological Survey Professional Paper 1361, 167 p.). This age substantiates the thesis that Cretaceous (Laramide) igneous activity occurred in the Gold Basin area, approximately at the same time as the widespread Laramide porphyry copper deposits formed elsewhere in Southwest Arizona.
4. Gold mineralisation is hosted in the low angle Cyclopic detachment fault zone considered to be of Tertiary age, described by "Myers, I.A., and Smith, E.J., 1986, Control of gold mineralization at the Cyclopic mine, Gold Basin district, Mohave county, Arizona: Economic Geology, v. 81, p. 1553-1557". In the Walker Lane Gold Belt, gold deposits are considered to be of Tertiary age "Putnam, B., Riedell, K.B., Taylor, R., Lipske, J. and Lipson, R. eds., 2023. Tertiary-Age Epithermal Precious Metal Deposits of the Walker Lane, SW Nevada. In Tertiary-Age Epithermal Precious Metal Deposits of the Walker Lane, SW Nevada (pp. A-170). Society of Economic Geologists."
5. Gold-quartz-mica veins (Cyclopic) gives Cretaceous ages of 69, 68, and 65 million years from K-Ar dating of hydrothermal micas from quartz veins in the district (Source: "Theodore, T.G., Blair, W.N., & Nash, J.T. (1987). Geology and gold mineralization of the Gold Basin-Lost Basin mining districts, Mohave County, Arizona. U.S. Geological Survey Professional Paper 1361, 167 p."). This age substantiates the thesis that Laramide igneous activity was associated with significant gold mineralization throughout the Gold Basin area, approximately at the same time as the widespread Laramide porphyry copper deposits formed elsewhere in Southwest Arizona.
6. The closest known porphyry copper deposit in Arizona is the Mineral Park porphyry copper-molybdenum deposit which is Late Cretaceous in age, specifically Laramide (71.5 to 73.3 million years ago; "Lang, J.R., & Eastoe, C.J. (1988). Relationships between a porphyry Cu-Mo deposit, base and precious metal veins, and Laramide intrusions, Mineral Park, Arizona. Economic Geology, 83(3), 551-567."). This timing is consistent with the broader Laramide magmatic and mineralization events (about 80-50 Ma) that produced many porphyry copper systems in the southwestern United States "Spencer, Jon E. (2024). Cenozoic Tectonic Reconstruction and the Initial Distribution of Porphyry Copper Deposits in the Sonoran Desert Region of Southwestern North America: Implications for Metallogenesis. Economic Geology, 119(8), 1889-1916"

Figure 13: Simplified stratigraphy and copper-gold metallogenic events present in the White Hills – Gold Basin area. Historical Geology Map of the White Hills tenement shown in Figure 12.

### COMPETENT PERSON STATEMENT

The information in this report that relates to exploration results and geological data for the Gold Basin project is based on and fairly represents information and supporting documentation prepared by Charles Straw, an employee and shareholder of Gold Basin Resources and Dr Kylie Prendergast who is an employee and shareholder of Helix Resources. Dr Prendergast is a Member of the Australian Institute of Geoscientists. Mr Straw is a Member of the Australasian Institute of Mining and Metallurgists. Dr Prendergast and Mr Straw have sufficient experience that is relevant to the styles of mineralisation and types of deposits under consideration and to the activities being undertaken to each qualify as Competent Person(s) as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Dr Prendergast and Mr Straw has consented to the inclusion of this information in the form and context in which it appears in this report. The Company confirms that it is not aware of any new information or data that materially affects the



information included in this release and that all material assumptions and technical parameters in the announcement continue to apply and have not materially changed.

### Forward Looking and Cautionary Statements

*Some statements in this report regarding estimates or future events are forward looking statements. They include indications of, and guidance on, future earnings, cash flow, costs and financial performance. Forward looking statements include, but are not limited to, statements preceded by words such as “planned”, “expected”, “projected”, “estimated”, “may”, “scheduled”, “intends”, “anticipates”, “believes”, “potential”, “could”, “nominal”, “conceptual” and similar expressions. Forward looking statements, opinions and estimates included in this announcement are based on assumptions and contingencies which are subject to change without notice, as are statements about market and industry trends, which are based on interpretations of current market conditions. Forward looking statements are provided as a general guide only and should not be relied on as a guarantee of future performance. Forward looking statements may be affected by a range of variables that could cause actual results to differ from estimated results, and may cause the Company’s actual performance and financial results in future periods to materially differ from any projections of future performance or results expressed or implied by such forward looking statements. These risks and uncertainties include but are not limited to liabilities inherent in mine development and production, geological, mining and processing technical problems, the inability to obtain any additional mine licenses, permits and other regulatory approvals required in connection with mining and third party processing operations, competition for among other things, capital, acquisition of reserves, undeveloped lands and skilled personnel, incorrect assessments of the value of acquisitions, changes in commodity prices and exchange rate, currency and interest fluctuations, various events which could disrupt operations and/or the transportation of mineral products, including labour stoppages and severe weather conditions, the demand for and availability of transportation services, the ability to secure adequate financing and management’s ability to anticipate and manage the foregoing factors and risks. There can be no assurance that forward looking statements will prove to be correct.*

*Statements regarding plans with respect to the Company’s mineral properties may contain forward looking statements in relation to future matters that can only be made where the Company has a reasonable basis for making those statements.*

*This announcement has been prepared in compliance with the JORC Code (2012) and the current ASX Listing Rules.*

**This ASX release was authorised by the Board of Directors of Helix Resources Ltd.**



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**ASX: HLX. HLXO**



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**Board of Directors:**  
Mike Povey – Executive Chairman  
Kylie Prendergast – Non-executive Director  
Kevin Lynn – Non-executive Director

**Company Secretary**  
Ben Donovan



**Investor Contact:**  
Mike Povey



## About Helix Resources

Helix Resources is an ASX-listed resources company which is exploring for copper and gold in Arizona USA and in the copper producing regions of Cobar, NSW. The Company possesses a sizable ground position which is located proximal to significant copper and gold producing operations.

### Arizona USA:

- Helix holds the White Hills Copper-Gold Project (Joint Venture with Newmont), which was acquired in March 2025. The region hosts world class porphyry copper deposits within the Arizona Arc.
- Helix operates a Joint Venture to earn 40% of the Gold Basin project, located in the southernmost extent of the Walker Lane gold trend, host to several multi-million-ounce gold deposits.

### Cobar Australia:

- Helix is the operator of the Helix-Legacy earn-in which is located 10 km west of the Cobar township. The area, which hosts several operating gold, copper and base metal mines, is prospective for Cobar-style copper-gold base metal deposits.
- The Western Tenement has 30km of prospective strike and a pipeline of wholly owned copper opportunities, as well as the Canbelego JV Project.
- A 5 km by 1.5 km historical gold field is being evaluated on the Muriel Tank tenement. The Eastern Tenement Group encompasses more than 100km of prospective strike.
- In the Eastern Tenements, the company has defined an extensive zone of new anomalies considered prospective for Tritton-style copper-gold deposits.





Table 3: Drill hole collar details

HoleID	UTM_East	UTM_North	UTM_RL	Dip	Azimuth	Depth (m)	Prospect
CM20-001	747859	3964132	1386	-90.00	0	91.44	Cyclopic NW
CM20-002	747863	3964094	1385	-90.00	0	91.44	Cyclopic NW
CM20-003	747816	3964075	1391	-90.00	0	91.44	Cyclopic NW
CM20-004	747856	3964033	1386	-90.00	0	71.63	Cyclopic NW
CM20-005	747943	3964056	1379	-90.00	0	91.44	Cyclopic NW
CM20-006	747939	3964071	1380	-90.00	0	91.44	Cyclopic NW
CM20-008	747964	3963964	1378	-90.00	0	91.44	Cyclopic NW
CM20-009	748027	3963960	1376	-90.00	0	91.44	Cyclopic NW
CM20-010	748006	3963930	1377	-90.00	0	91.44	Cyclopic NW
CM20-011	748023	3963882	1372	-90.00	0	76.20	Cyclopic NW
CM20-012	748082	3963906	1373	-90.00	0	91.44	Cyclopic NW
CM20-013	748083	3963881	1371	-90.00	0	91.44	Cyclopic NW
CM20-014	748081	3963855	1370	-90.00	0	91.44	Cyclopic NW
CM20-015	748142	3963845	1369	-90.00	0	91.44	Cyclopic NW
CM20-016	748158	3963822	1367	-90.00	0	76.20	Cyclopic NW
CM20-017	748206	3963808	1366	-90.00	0	91.44	Cyclopic NW
CM20-019	748258	3963788	1364	-90.00	0	91.44	Cyclopic NW
CM20-020	748310	3963801	1362	-90.00	0	91.44	Cyclopic NW
CM20-021	748294	3963765	1360	-90.00	0	70.10	Cyclopic
CM20-022	748316	3963768	1358	-90.00	0	91.44	Cyclopic
CM20-023	748329	3963698	1357	-90.00	0	91.44	Cyclopic
CM20-024	748383	3963740	1355	-90.00	0	91.44	Cyclopic
CM20-025	748403	3963693	1353	-90.00	0	76.20	Cyclopic
CM20-026	748373	3963611	1357	-90.00	0	97.54	Cyclopic
CM20-027	748422	3963653	1354	-90.00	0	91.44	Cyclopic
CM20-028	748435	3963632	1346	-90.00	0	91.44	Cyclopic
CM20-030	748463	3963629	1352	-90.00	0	91.44	Cyclopic
CM20-031	748475	3963647	1351	-90.00	0	60.96	Cyclopic
CM20-032	748480	3963603	1353	-90.00	0	67.06	Cyclopic
CM20-033	748505	3963617	1343	-90.00	0	91.44	Cyclopic
CM20-034	748487	3963563	1341	-90.00	0	91.44	Cyclopic
CM20-035	748511	3963589	1350	-90.00	0	76.20	Cyclopic
CM20-036	748525	3963559	1347	-90.00	0	91.44	Cyclopic
CM20-037	748557	3963553	1345	-90.00	0	76.20	Cyclopic
CM20-038	748613	3963587	1341	-90.00	0	91.44	Cyclopic
CM20-039	748498	3963489	1350	-90.00	0	76.20	Cyclopic
CM20-040	748531	3963526	1348	-90.00	0	91.44	Cyclopic
CM20-041	748566	3963503	1345	-90.00	0	91.44	Cyclopic
CM20-042	748590	3963522	1344	-90.00	0	91.44	Cyclopic
CM20-043	748580	3963441	1347	-90.00	0	103.63	Cyclopic
CM20-044	748629	3963502	1341	-90.00	0	91.44	Cyclopic
CM20-045	748645	3963479	1342	-90.00	0	91.44	Cyclopic
CM20-046	748668	3963491	1339	-90.00	0	91.44	Cyclopic
CM20-047	748619	3963397	1342	-90.00	0	100.58	Cyclopic
CM20-048	748656	3963433	1338	-90.00	0	91.44	Cyclopic
CM20-049	748714	3963467	1336	-90.00	0	91.44	Cyclopic
CM20-050	748731	3963428	1331	-90.00	0	91.44	Cyclopic
CM20-051	748765	3963453	1334	-90.00	0	91.44	Cyclopic
CM20-052	748770	3963425	1326	-90.00	0	91.44	Cyclopic
CM20-053	748668	3963303	1339	-90.00	0	109.73	Cyclopic
CM20-054	748725	3963344	1336	-90.00	0	97.54	Cyclopic
CM20-055	748795	3963408	1322	-90.00	0	91.44	Cyclopic
CM20-056	748822	3963395	1328	-90.00	0	91.44	Cyclopic



HoleID	UTM_East	UTM_North	UTM_RL	Dip	Azimuth	Depth (m)	Prospect
CM20-058	748839	3963358	1315	-90.00	0	91.44	Cyclopic
CM20-059	748860	3963349	1316	-90.00	0	91.44	Cyclopic
CM20-060	748885	3963326	1315	-90.00	0	91.44	Cyclopic
CM20-061	748900	3963344	1322	-90.00	0	76.20	Cyclopic
CM20-062	748811	3963249	1331	-90.00	0	91.44	Cyclopic
CM20-063	748941	3963266	1314	-90.00	0	91.44	Cyclopic
CM20-064	748906	3963316	1323	-90.00	0	91.44	Cyclopic
CM20-065	748205	3964102	1366	-90.00	0	91.44	Cyclopic
CM20-066	748328	3963738	1359	-90.00	0	76.20	Cyclopic
CM20-067	748271	3963820	1362	-90.00	0	91.44	Cyclopic
CM20-068	748553	3963631	1345	-90.00	0	60.96	Cyclopic
CM20-069	748576	3963576	1345	-90.00	0	60.96	Cyclopic
CM20-070	748689	3963560	1340	-90.00	0	91.44	Cyclopic
CM20-071	748702	3963516	1337	-90.00	0	91.44	Cyclopic
CM20-072	748776	3963486	1334	-90.00	0	45.72	Cyclopic
CM20-073	748864	3963459	1330	-90.00	0	79.25	Cyclopic
CM20-074	747895	3964011	1385	-90.00	0	91.44	Cyclopic
CM20-075	747966	3964039	1380	-90.00	0	91.44	Cyclopic
CM20-076	747967	3963928	1378	-90.00	0	91.44	Cyclopic
CM20-077	748872	3963401	1327	-90.00	0	91.44	Cyclopic
CM20-078	747992	3963902	1375	-90.00	0	91.44	Cyclopic
CM20-079	748050	3963909	1374	-90.00	0	91.44	Cyclopic
CM20-080	748795	3963301	1326	-90.00	0	91.44	Cyclopic
CM20-081	748462	3963554	1350	-90.00	0	103.63	Cyclopic
CM20-082	748630	3963543	1341	-90.00	0	91.44	Cyclopic
CM20-083	748497	3963516	1351	-90.00	0	91.44	Cyclopic
CM20-084	748690	3963326	1341	-90.00	0	106.68	Cyclopic
CM20-086	748728	3963280	1336	-90.00	0	106.68	Cyclopic
CM20-088	748772	3963283	1335	-90.00	0	91.44	Cyclopic
CM20-089	748946	3963290	1315	-90.00	0	91.44	Cyclopic
CM20-090	747891	3964054	1383	-90.00	0	91.44	Cyclopic
CM20-091	747927	3963987	1382	-90.00	0	97.54	Cyclopic
CM20-092	747909	3964102	1381	-90.00	0	91.44	Cyclopic
CM20-093	748002	3963858	1375	-90.00	0	91.44	Cyclopic
CM20-094	748065	3963872	1371	-90.00	0	91.44	Cyclopic
CM20-095	748121	3963938	1371	-90.00	0	76.20	Cyclopic
CM20-096	748122	3963816	1368	-90.00	0	91.44	Cyclopic
CM20-097	748183	3963789	1368	-90.00	0	91.44	Cyclopic
CM20-098	748228	3963837	1364	-90.00	0	91.44	Cyclopic
CM20-099	748238	3963743	1365	-90.00	0	91.44	Cyclopic
CM20-100	748286	3963732	1362	-90.00	0	91.44	Cyclopic
CM20-101	748413	3963616	1356	-90.00	0	91.44	Cyclopic
CM20-102	748326	3963668	1359	-90.00	0	100.58	Cyclopic
CM20-103	748352	3963770	1360	-90.00	0	83.82	Cyclopic
CM20-104	747822	3964104	1390	-90.00	0	76.20	Cyclopic NW
CM20-105	747866	3963992	1385	-90.00	0	91.44	Cyclopic NW
CM20-106	747947	3963900	1381	-90.00	0	91.44	Cyclopic NW
CM20-107	748382	3963703	1355	-90.00	0	83.82	Cyclopic
CM20-108	748360	3963681	1356	-90.00	0	91.44	Cyclopic
CM20-109	748549	3963597	1347	-90.00	0	67.06	Cyclopic
CM20-110	748520	3963492	1348	-90.00	0	60.96	Cyclopic
CM20-111	748595	3963481	1343	-90.00	0	76.20	Cyclopic
CM20-112	748628	3963457	1341	-90.00	0	76.20	Cyclopic
CM20-113	748738	3963481	1335	-90.00	0	67.06	Cyclopic
CM20-114	748810	3963427	1329	-90.00	0	60.96	Cyclopic



HoleID	UTM_East	UTM_North	UTM_RL	Dip	Azimuth	Depth (m)	Prospect
CM20-115	748802	3963375	1330	-90.00	0	76.20	Cyclopic
CM20-116	748874	3963367	1322	-90.00	0	60.96	Cyclopic
CM20-119	748840	3963274	1329	-90.00	0	60.96	Cyclopic
CM20-120	748861	3963304	1327	-90.00	0	60.96	Cyclopic
CM20-121	748299	3963702	1360	-90.00	0	91.44	Cyclopic
CM20-122	748391	3963642	1358	-90.00	0	97.54	Cyclopic
CM20-123	748446	3963592	1351	-90.00	0	97.54	Cyclopic
CM20-124	748454	3963532	1355	-90.00	0	103.63	Cyclopic
CM20-125	748444	3963498	1354	-90.00	0	106.68	Cyclopic
CM22-006	747459	3964107	1412	-90.00	0	56.39	Cyclopic
CM22-007	747544	3964144	1404	-90.00	0	164.59	Cyclopic
CM22-008	747780	3964040	1384	-90.00	0	132.59	Cyclopic
CM22-009	747824	3964018	1381	-90.00	0	89.92	Cyclopic
CM22-010	747832	3963975	1389	-90.00	0	103.00	Cyclopic
CM22-011	748260	3963586	1357	-90.00	0	106.68	Cyclopic
CM22-012	748296	3963633	1357	-90.00	0	106.68	Cyclopic
CM22-013	748354	3963642	1356	-90.00	0	106.68	Cyclopic
CM22-016	748409	3963789	1354	-90.00	0	111.25	Cyclopic
CM22-017	748307	3963558	1357	-90.00	0	106.68	Cyclopic
CM22-018	748346	3963586	1354	-90.00	0	106.68	Cyclopic
CM22-021	748429	3963688	1328	-90.00	0	91.44	Cyclopic
CM22-022	748495	3963723	1347	-90.00	0	91.44	Cyclopic
CM22-023	748364	3963521	1351	-90.00	0	106.68	Cyclopic
CM22-024	748500	3963659	1341	-90.00	0	91.44	Cyclopic
CM22-025	748519	3963690	1307	-90.00	0	91.44	Cyclopic
CM22-026	748423	3963467	1346	-90.00	0	106.68	Cyclopic
CM22-028	748538	3963642	1339	-90.00	0	91.44	Cyclopic
CM22-029	748564	3963668	1294	-90.00	0	91.44	Cyclopic
CM22-030	748462	3963426	1348	-90.00	0	106.68	Cyclopic
CM22-031	748582	3963605	1339	-90.00	0	91.44	Cyclopic
CM22-032	748610	3963637	1340	-90.00	0	91.44	Cyclopic
CM22-033	748496	3963398	1345	-90.00	0	106.68	Cyclopic
CM22-034	748537	3963441	1349	-90.00	0	106.68	Cyclopic
CM22-036	748654	3963604	1339	-90.00	0	91.44	Cyclopic
CM22-037	748529	3963366	1341	-90.00	0	106.68	Cyclopic
CM22-039	748603	3963443	1338	-90.00	0	97.54	Cyclopic
CM22-040	748662	3963536	1338	-90.00	0	91.44	Cyclopic
CM22-041	748685	3963574	1335	-90.00	0	91.44	Cyclopic
CM22-042	748569	3963366	1338	-90.00	0	106.68	Cyclopic
CM22-043	748642	3963427	1338	-90.00	0	91.44	Cyclopic
CM22-044	748670	3963452	1335	-90.00	0	91.44	Cyclopic
CM22-045	748730	3963555	1327	-90.00	0	91.44	Cyclopic
CM22-046	748617	3963341	1337	-90.00	0	106.68	Cyclopic
CM22-047	748648	3963366	1338	-90.00	0	106.68	Cyclopic
CM22-048	748682	3963399	1337	-90.00	0	91.44	Cyclopic
CM22-050	748769	3963517	1332	-90.00	0	91.44	Cyclopic
CM22-052	748737	3963362	1330	-90.00	0	91.44	Cyclopic
CM22-053	748755	3963407	1327	-90.00	0	91.44	Cyclopic
CM22-054	748786	3963447	1328	-90.00	0	91.44	Cyclopic
CM22-055	748802	3963468	1330	-90.00	0	91.44	Cyclopic
CM22-056	748698	3963257	1331	-90.00	0	106.68	Cyclopic
CM22-057	748749	3963301	1327	-90.00	0	91.44	Cyclopic
CM22-058	748764	3963336	1326	-90.00	0	91.44	Cyclopic
CM22-063	748822	3963331	1323	-90.00	0	91.44	Cyclopic
CM22-064	748882	3963415	1327	-90.00	0	91.44	Cyclopic



HoleID	UTM_East	UTM_North	UTM_RL	Dip	Azimuth	Depth (m)	Prospect
CM22-066	748922	3963395	1317	-90.00	0	91.44	Cyclopic
CM22-067	748818	3963167	1319	-90.00	0	106.68	Cyclopic
CM22-068	748844	3963207	1317	-90.00	0	91.44	Cyclopic
CM22-069	748892	3963238	1318	-90.00	0	91.44	Cyclopic
CM22-072	748961	3963369	1313	-90.00	0	91.44	Cyclopic
CM22-073	749070	3963338	1325	-90.00	0	91.44	Cyclopic
CM22-077	748860	3963840	1329	-90.00	0	91.44	Cyclopic
CM22-080	748918	3963615	1300	-90.00	0	91.44	Cyclopic
CM22-117	748405	3963547	1349	-90.00	0	106.68	Cyclopic
CM22-118	748474	3963818	1351	-90.00	0	91.44	Cyclopic
CM22-119	748543	3963775	1345	-90.00	0	91.44	Cyclopic
CM22-120	748594	3963740	1347	-90.00	0	91.44	Cyclopic
CM22-121	748631	3963684	1343	-90.00	0	91.44	Cyclopic
CM22-122	748732	3963624	1319	-90.00	0	91.44	Cyclopic
CM22-123	748832	3963587	1319	-90.00	0	91.44	Cyclopic
CM22-124	748898	3963500	1330	-90.00	0	91.44	Cyclopic
CM22-125	748898	3963687	1306	-90.00	0	91.44	Cyclopic
CM22-126	748895	3963746	1311	-90.00	0	91.44	Cyclopic
CM22-127	748695	3963662	1319	-90.00	0	91.44	Cyclopic
CM22-128	748893	3963880	1305	-90.00	0	91.44	Cyclopic
CM22-129	748626	3963991	1341	-90.00	0	91.44	Cyclopic
CM22-130	748706	3963979	1337	-90.00	0	91.44	Cyclopic
CM22-131	748805	3963980	1333	-90.00	0	91.44	Cyclopic
CM22-138	748893	3963879	1335	-90.00	0	91.44	Cyclopic
CM23-001	751755	3961206	1119	-90.00	0	76.20	PLM
CM23-002	751827	3961193	1060	-90.00	0	91.44	PLM
CM23-003	751821	3961251	1083	-90.00	0	76.20	PLM
CM23-004	751749	3961173	1183	-90.00	0	91.44	PLM
CM23-005	751790	3961151	1151	-90.00	0	109.73	PLM
CM23-006	751945	3961244	1060	-90.00	0	76.20	PLM
CM23-007	751906	3961232	1073	-90.00	0	76.20	PLM
CM23-008	751841	3961227	1076	-90.00	0	76.20	PLM
CM23-009	751709	3961188	1050	-90.00	0	76.20	PLM
CM23-010	751641	3961203	1144	-90.00	0	91.44	PLM
CM23-011	748177	3962746	1282	-90.00	0	128.02	Red Cloud
CM23-012	748217	3962755	1333	-90.00	0	121.92	Red Cloud
CM23-013	748234	3962734	1382	-90.00	0	121.92	Red Cloud
CM23-014	748252	3962778	1396	-90.00	0	137.16	Red Cloud
CM23-015	748329	3962722	1416	-90.00	0	137.16	Red Cloud
CM23-016	748317	3962737	1429	-90.00	0	121.92	Red Cloud
CM23-017	748295	3962749	1376	-90.00	0	134.11	Red Cloud
CM23-018	748278	3962742	1307	-90.00	0	121.92	Red Cloud
CM23-019	748262	3962758	1315	-90.00	0	137.16	Red Cloud
CM23-020	748273	3962773	1329	-90.00	0	134.11	Red Cloud
CM23-021	748338	3962748	1278	-90.00	0	128.02	Red Cloud
CM23-022	748352	3962727	1275	-90.00	0	134.11	Red Cloud
CM23-022A	748354	3962724	1379	-90.00	0	80.77	Red Cloud
CM23-023	748379	3962709	1292	-90.00	0	121.92	Red Cloud
CM23-024	748406	3962718	1301	-90.00	0	103.63	Red Cloud
CM23-025	748436	3962699	1318	-90.00	0	109.73	Red Cloud
CM23-026	748426	3962709	1370	-90.00	0	109.73	Red Cloud
CM23-027	748489	3962682	1357	-90.00	0	106.68	Red Cloud
CM23-028	748470	3962674	1319	-90.00	0	121.92	Red Cloud
CM23-029	748459	3962681	1324	-90.00	0	91.44	Red Cloud
CM23-030	748419	3962692	1289	-90.00	0	106.68	Red Cloud



HoleID	UTM_East	UTM_North	UTM_RL	Dip	Azimuth	Depth (m)	Prospect
CM23-031	748393	3962686	1289	-90.00	0	131.06	Red Cloud
CM23-032	748344	3962695	1261	-90.00	0	140.21	Red Cloud
CM23-033	747737	3962833	1384	-90.00	0	182.88	Stealth
CM23-034	747703	3962863	1492	-90.00	0	170.69	Stealth
CM23-035	747674	3962872	1492	-90.00	0	152.40	Stealth
CM23-036	747674	3962840	1451	-90.00	0	182.88	Stealth
CM23-037	747641	3962869	1454	-90.00	0	152.40	Stealth
CM23-038	747623	3962883	1452	-90.00	0	170.69	Stealth
CM23-039	747738	3962863	1442	-90.00	0	85.34	Stealth
CM23-040	748025	3962764	1418	-90.00	0	182.88	Red Cloud
CM23-041	748070	3962766	1413	-90.00	0	182.88	Red Cloud
CM23-042	748556	3962701	1369	-45.00	215	99.06	Red Cloud
CM23-043	748587	3962681	1335	-45.00	215	100.58	Red Cloud
CM23-044	748485	3962630	1330	-45.00	35	103.63	Red Cloud
CM23-045	747871	3962767	1353	-45.00	35	59.44	Stealth-RC Gap
CM23-046	748241	3962745	1476	-90.00	0	76.20	Red Cloud
CM23-047	750018	3961904	1238	-90.00	0	76.20	Red Cloud SE
CM23-048	749820	3963350	1367	-90.00	0	68.58	Recon
CM23-049	749590	3963701	1358	-90.00	0	67.06	Recon
CM23-050	749373	3963859	1364	-90.00	0	68.58	Recon
CM23-051	747717	3962728	1422	-45.00	0	182.88	Stealth-RC Gap
CM23-052	747380	3962904	1442	-90.00	0	158.50	Stealth
CM23-053	747443	3962894	1438	-60.00	190	201.17	Stealth
CM23-054	747741	3962864	1451	-60.00	355	128.02	Stealth
CM23-055	747870	3962808	1432	-60.00	200	201.17	Stealth-RC Gap
CM23-056	747799	3962831	1453	-60.00	200	219.46	Stealth-RC Gap
CM23-057	747945	3962788	1366	-60.00	159.5	219.46	Stealth-RC Gap
CM23-058	747873	3962817	1432	-55.00	20	112.78	Stealth-RC Gap
CMPQ001	747871	3964099	1390	-90.00	0	60.96	Cyclopic
CMPQ002	748214	3963807	1368	-90.00	0	76.20	Cyclopic
CMPQ003	748328	3963694	1359	-90.00	0	91.44	Cyclopic
CMPQ004	748567	3963560	1349	-90.00	0	51.51	Cyclopic
CMW-01	749026	3963801	1330	-90.00	0	184.40	Cyclopic
CMW-02	748899	3963497	1330	-90.00	0	182.88	Cyclopic
CMW-03	748762	3963305	1334	-90.00	0	182.88	Cyclopic
ST22-001	747323	3963021	1461	-90.00	0	140.24	Stealth
ST22-002	747345	3963002	1462	-90.00	0	182.93	Stealth
ST22-003	747362	3962988	1458	-90.00	0	140.24	Stealth
ST22-004	747392	3962962	1449	-90.00	0	109.76	Stealth
ST22-005	747443	3962928	1440	-90.00	0	161.59	Stealth
ST22-006	747477	3962931	1441	-90.00	0	100.61	Stealth
ST22-007	747471	3962881	1428	-90.00	0	201.22	Stealth
ST22-008	747519	3962876	1433	-90.00	0	140.24	Stealth
ST22-009	747355	3963019	1458	-70.00	180	170.73	Stealth
ST22-010	747267	3962921	1447	-90.00	0	152.44	Stealth
ST22-011	747290	3963017	1470	-90.00	0	176.83	Stealth
ST22-012	747330	3962981	1453	-90.00	0	152.44	Stealth
ST22-013	747372	3963009	1458	-70.00	180	152.44	Stealth
ST22-014	747336	3962951	1449	-90.00	0	131.10	Stealth



HoleID	UTM_East	UTM_North	UTM_RL	Dip	Azimuth	Depth (m)	Prospect
ST22-015	747369	3962959	1451	-90.00	0	131.10	Stealth
ST22-016	747323	3962900	1443	-90.00	0	152.44	Stealth
ST22-017	747393	3962940	1444	-90.00	0	131.10	Stealth
ST22-018	747429	3962931	1441	-90.00	0	131.10	Stealth
ST22-019	747417	3962890	1433	-90.00	0	152.44	Stealth
ST22-020	747431	3962897	1430	-60.00	210	152.44	Stealth
ST22-021	747488	3962891	1430	-90.00	0	131.10	Stealth
ST22-022	747510	3962913	1437	-60.00	235	140.24	Stealth
ST22-023	747549	3962898	1435	-60.00	235	161.59	Stealth
ST22-024	747587	3962884	1427	-90.00	0	243.90	Stealth
ST22-025	747452	3962902	1430	-90.00	0	100.61	Stealth
STDD21-001	747462	3962877	1432	-66.80	27.6	165.51	Stealth
STDD21-002	747468	3962930	1432	-83.00	80	110.95	Stealth
ST24-026	747395	3962978		-55	275	182.9	Stealth
ST24-027	747395	3962978		-65	220	182.9	Stealth
ST24-028	747451	3962968		-75	170	176.8	Stealth
ST24-029	747499	3962975		-70	155	176.8	Stealth
ST24-030	747499	3962975		-60	175	201.2	Stealth
ST24-031	747550	3962973		-45	185	176.8	Stealth
ST24-032	747587	3962884		-60	145	170.1	Stealth
ST24-033	747549	3962898		-55	150	175.3	Stealth
ST24-034	747376	3962904		-65	215	140.2	Stealth
ST24-035	747266	3962921		-75	10	176.8	Stealth
ST24-036	747300	3962934		-90	0	176.8	Stealth
ST24-037	747330	3962981		-60	275	182.9	Stealth
ST24-038	747595	3962952		-55	175	175.3	Stealth
ST24-039	747595	3962952		-50	200	175.3	Stealth
GP24-001	748141	3962759		-65	180	100.6	Gap Zone
GP24-002	748068	3962766		-60	145	152.4	Gap Zone
GP24-003	748025	3962764		-60	150	131.1	Gap Zone
GP24-004	748025	3962764		-60	205	125	Gap Zone
GP24-005	748025	3962764		-50	245	125	Gap Zone
GP24-006	747799	3962831		-70	195	175.3	Gap Zone
GP24-007	747799	3962831		-65	245	175.3	Gap Zone
GP24-008	747717	3962728		-45	330	185	Gap Zone
CNW-16-6	747933	3964018	1383	-45.00	0	91.44	
CNW-16-7	747974	3963992	1378	-90.00	0	76.20	
CNW-16-8	748001	3964005	1376	-90.00	0	85.34	
CNW-16-5	748008	3964049	1376	-90.00	0	91.44	
CNW-16-14	748066	3964060	1374	-90.00	0	85.34	
CNW-16-13	748065	3964117	1373	-90.00	0	85.34	
CNW-16-15	748074	3964046	1374	-90.00	0	85.34	
CNW-16-16	748103	3964039	1372	-90.00	0	85.34	
CNW-16-17	748150	3964043	1369	-90.00	0	91.44	
CNW-16-33	747932	3964139	1379	-90.00	0	94.49	
CNW-16-34	747995	3964155	1375	-90.00	0	91.44	
CNW-16-29	747994	3964223	1381	-90.00	0	85.34	
CNW-16-35	748120	3964152	1368	-90.00	0	91.44	
CNW-16-28	747827	3964277	1397	-90.00	0	88.39	
CNW-16-27	747915	3964361	1390	-90.00	0	85.34	
CNW-16-30	748155	3964231	1368	-90.00	0	85.34	
CNW-16-19	748235	3964148	1363	-90.00	0	85.34	
CNW-16-32	747869	3964105	1384	-90.00	0	85.34	
CNW-16-31	747825	3964140	1392	-90.00	0	79.25	
CNW-16-12	748119	3963989	1369	-90.00	0	54.86	



HoleID	UTM_East	UTM_North	UTM_RL	Dip	Azimuth	Depth (m)	Prospect
CNW-16-32N	747872	3964171	1384	-90.00	0	85.34	
CNW-16-11	748039	3963990	1374	-90.00	0	54.86	
CNW-16-23	748146	3963881	1368	-90.00	0	54.86	
CNW-16-24	748280	3963797	1363	-90.00	0	60.96	
CNW-16-25	748358	3963723	1356	-90.00	0	60.96	
CNW-16-26	748438	3963672	1351	-90.00	0	60.96	
CNW-16-21	748360	3964021	1359	-90.00	0	60.96	
CNW-16-22	748503	3964030	1351	-90.00	0	45.72	
CNW-16-39	748445	3964015	1354	-90.00	0	60.96	
CNW-16-36	748349	3964153	1361	-90.00	0	45.72	
CNW-16-40	748634	3964027	1350	-90.00	0	45.72	
CNW-16-37	748422	3964144	1353	-90.00	0	45.72	
CNW-16-6A	747928	3964015	1384	-90.00	80	60.96	

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**ATTACHMENT 1: JORC Code Table 1**

Gold Basin Drilling 2019 to 2024

**Section 1 Sampling Techniques and Data**

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <li>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<p><b>Historical drill sampling</b></p> <ul style="list-style-type: none"> <li>35,157 RC drill samples: 1,010 samples representing a 3.05m (10') sample interval, and 34,147 samples representing a 1.52m (5') sample interval. All analyses are by fire assay, 30g and 50g charges. Sample techniques, measures, and QAQC unknown.</li> <li>1,774 diamond core samples: 1.52m (5') sample intervals, sample technique and QAQC unknown. Analyses by fire assay, 30g charge.</li> <li>No nugget effect seen in duplicate assay results. Of 2297 drill samples analysed in 1996 by American Assay Lab (FA60 fire assay procedure), 159 duplicate assays were run, of which 70 average in excess of 100ppb Au (range 100-6570ppb). In these 70 duplicates, the Mean Percent Difference (MPD) ranges from 0 to 25% and averages 9%. MPD for samples in the 1000-6570ppb range (24 total) averages 9%.</li> </ul> <p><b>2019 to 2023 Drilling</b></p> <ul style="list-style-type: none"> <li>Drilling conducted from 2019 to 2023 was reverse circulation with samples collected very 5 feet. Samples were split using a riffle splitter. Samples were collected based on 5 foot intervals and may cross geological boundaries. The same sample collection and splitting techniques were used for each sample collected and supervised by the CP.</li> <li>Each split sample was placed into a separate sample bag with a unique sample number and the depth of each sample was recorded.</li> <li>Only good was assayed, see assay techniques listed below.</li> </ul>
Drilling techniques	<ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul style="list-style-type: none"> <li>Reverse circulation centre return hammer drilling, 5.5" diam bit</li> </ul>



<p><i>Drill sample recovery</i></p>	<ul style="list-style-type: none"> <li>• <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i></li> <li>• <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i></li> <li>• <i>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.</i></li> </ul>	<p><b>Historical data</b></p> <ul style="list-style-type: none"> <li>• Methods and measures unknown.</li> <li>• Relationship between recovery and grade unknown.</li> </ul> <p><b>2019 to 2023 Drilling</b></p> <ul style="list-style-type: none"> <li>• Samples collected on a 5-foot basis were weighed periodically throughout the program. Total sample weights averaged around 100 lbs/5' interval – or about 95% recovery. Each 5-foot interval was collected in the cyclone and split using a Gilson bar splitter. This primary split was further reduced in a Jones riffle splitter, yielding two equal splits, one of which went to the lab, and the other retained on site for reference. We observed no sample bias, and we did not see any preferential loss of coarse/fine material as the drilling utilized air only (i.e. dry drilling).</li> </ul>
<p><i>Logging</i></p>	<ul style="list-style-type: none"> <li>• <i>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.</i></li> <li>• <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i></li> <li>• <i>The total length and percentage of the relevant intersections logged.</i></li> </ul>	<p><b>Historical data (pre 2019).</b></p> <ul style="list-style-type: none"> <li>• Of the 475 holes drilled within historical resource areas, paper logs for 440 holes (93%) were preserved. About 50% of the holes were geologically logged to an extent sufficient for supporting resource, mining, and metallurgical studies.</li> <li>• All logging is qualitative.</li> </ul> <p><b>2019 to 2023 Drilling</b></p> <ul style="list-style-type: none"> <li>• RC cutting were logged on a 5-foot basis and are adequate for geological interpretation, noting rock type, colour, alteration, and any obvious structure or mineralisation. The logging was qualitative in nature, and representative samples of each 5-foot drill interval were preserved in chip trays for future reference.</li> </ul>
<p><i>Sub-sampling techniques and sample preparation</i></p>	<ul style="list-style-type: none"> <li>• <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></li> <li>• <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></li> <li>• <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></li> <li>• <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></li> <li>• <i>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.</i></li> <li>• <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></li> </ul>	<p><b>Historical drilling (pre-2019).</b></p> <ul style="list-style-type: none"> <li>• Core and RC sampling techniques unknown.</li> <li>• Sample preparation techniques and QAQC measures unknown.</li> </ul> <p><b>2019 to 2023 Drilling</b></p> <ul style="list-style-type: none"> <li>• All samples were collected dry and were split via a Gilson bar and Jones riffle splitters and placed in heavy cloth sample bags. Sample weights shipped for analysis ranged from 5 to 8 lbs/sample and were adequate for the very fine-grained type of gold mineralisation being tested. Samples were processed by ALS Chemex at its Reno, Nevada laboratory utilizing a standard preparation (ALS code PREP- 61) and a 30gm fire assay (ALS code Au-AA23). Field duplicates were inserted on a 1-in-30 sample basis.</li> </ul>



<p>Quality of assay data and laboratory tests</p>	<ul style="list-style-type: none"> <li>• The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>• 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.</li> <li>• Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</li> </ul>	<p><b>All historical data (pre-2019).</b></p> <ul style="list-style-type: none"> <li>• Assay labs used were reputable, and their analytical techniques were appropriate for the time. QAQC procedures are unknown.</li> <li>• All analyses were by fire assay utilizing 30g and 50g charges and generally using an AA finish. Of the 18,880 RC drill sample analyses documented in preserved assay certificates, 16,825 are reported in ppb while 2,045 are reported in OPT (ounces per ton).</li> <li>• Detection limits for drill sample analyses range from 2 to 20ppb and 0.001 to 0.005opt.</li> </ul> <p><b>2019 to 2023 Drilling</b></p> <ul style="list-style-type: none"> <li>• Three different types of OREA gold standards were inserted into the sample stream in the field on a 1-in-30 sample basis, and coarse field blanks were also inserted in the field on a 1-in-30 sample basis.</li> </ul>
<p>Verification of sampling and assaying</p>	<ul style="list-style-type: none"> <li>• The verification of significant intersections by either independent or alternative company personnel.</li> <li>• The use of twinned holes.</li> <li>• Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>• Discuss any adjustment to assay data.</li> </ul>	<p><b>All historical data (pre-2019).</b></p> <ul style="list-style-type: none"> <li>• Of the 475 drill holes associated with the historical resource areas, assay certificates (paper) exist for 438 of these holes. Centric Minerals Management Pty Ltd (Centric) visually compared the existing digital drill hole database in 2015-2016 produced by Nevada Pacific Mining Co in 1997 to these existing assay certificates and found only a few minor discrepancies, which were corrected.</li> <li>• The few twin holes drilled within resource zones are insufficient for a valid comparison.</li> <li>• Most of the historical data is in a hard copy (paper) format and has been well preserved by Nevada Pacific Mining Co, thus making it relatively easy to compare original data (assay certificates, hole logs) to digitally compiled data.</li> </ul> <p><b>2019 to 2023 Drilling</b></p> <ul style="list-style-type: none"> <li>• All sampling was supervised by the CP on site.</li> <li>• All data was collected on hard copy sheets recording pertinent information relating to sample depths, QA/QC (duplicates, standards and blanks inserted in sample runs).</li> <li>• Logs were scanned and sent to database manager along with sample sheets for entry into the Company's proprietary database where additional QAQC procedures are used to check the data. The</li> <li>• database has been used on many projects over the last decade and meets JORC/industry standards for quality control.</li> </ul>



<p><i>Location of data points</i></p>	<ul style="list-style-type: none"> <li>• 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.</li> <li>• Specification of the grid system used.</li> <li>• Quality and adequacy of topographic control.</li> </ul>	<p><b>Historical Drilling (pre-2019)</b></p> <ul style="list-style-type: none"> <li>• All drill holes within the historical resource areas were originally located by a professional land surveyor utilizing a theodolite and local reference grid. Nevada Pacific Mining Co. later used another professional land surveyor to convert the original grid locations into UTM (NAD27). Centric has since converted all historical data (including hole collars) to UTM WGS84 in 2015 and 2016.</li> <li>• Spot checks by Centric with a Garmin hand-held GPS (3m accuracy) has confirmed the accuracy of historical drill collar locations.</li> <li>• The existing topographic map utilizes a 5-foot (1.52m) contour interval and is very accurate. This accuracy was confirmed by Centric using a hand-held GPS unit.</li> </ul> <p><b>2019 to 2023 Drilling</b></p> <ul style="list-style-type: none"> <li>• Drill hole collars were located by GPS using a Garmin Etrex 20x handheld with 3m accuracy. Measurements were made in UTM NAD83 projection.</li> </ul>
<p><i>Data spacing and distribution</i></p>	<ul style="list-style-type: none"> <li>• Data spacing for reporting of Exploration Results.</li> <li>• 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.</li> <li>• Whether sample compositing has been applied.</li> </ul>	<p><b>2019 to 2023 Drilling</b></p> <ul style="list-style-type: none"> <li>• All drill holes were drilled to test targets generated from historical and recent work. Hole spacings varies depending on the target.</li> <li>• Drillhole density of current and historical drilling is sufficient to allow a JORC Resource estimate to be completed by an independent third-party CP in certain areas. This will be determined by the independent CP.</li> <li>• No sampling compositing has been applied.</li> </ul>
<p><i>Orientation of data in relation to geological structure</i></p>	<ul style="list-style-type: none"> <li>• Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>• 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.</li> </ul>	<p><b>Historical Drilling (pre-2019)</b></p> <ul style="list-style-type: none"> <li>• Most drill holes cut across major structures, and the drill samples look to be representative for the most part. Primary structural control is sub-horizontal, regional in extent, and easily recognized in cuttings and core, so the overall vertical thickness of mineralisation is easily determined. High-angle, secondary mineralized structures controlling higher grade veins are represented by a very diverse set of strikes and dips, so undue bias is difficult to achieve, but because of this diversity the exact relationship between drilling orientation and orientation of these high-angle mineralized structures is difficult to ascertain.</li> </ul> <p><b>2019 to 2023 Drilling</b></p> <ul style="list-style-type: none"> <li>• Majority of holes were vertical as the target is a sub horizontal fault.</li> <li>• Where are sub vertical structure was interpreted then a hole was drilled at 45 degrees across the structure to ascertain potential true width.</li> </ul>



<p>Sample security</p>	<ul style="list-style-type: none"> <li>The measures taken to ensure sample security.</li> </ul>	<p><b>Historical Drilling (pre-2019)</b></p> <ul style="list-style-type: none"> <li>Unknown</li> </ul> <p><b>2019 to 2023 Drilling</b></p> <ul style="list-style-type: none"> <li>All drill samples were placed in large woven plastic shipping bags upon completion of each hole and transported to the geologists' campsite where they were under constant supervision. Samples were transported by Centric representatives every 3 or 4 days to a FEDEX shipping agent in Kingman Arizona, where the shipping bags were placed on pallets and shipped via FEDEX directly to ALS Chemex in Reno, Nevada. Numbered security ties were placed on each shipping bag.</li> </ul>
<p>Audits or reviews</p>	<ul style="list-style-type: none"> <li>The results of any audits or reviews of sampling techniques and data.</li> </ul>	<p><b>Historical Drilling (pre-2019)</b></p> <ul style="list-style-type: none"> <li>In the Amended Technical Report on the Gold Basin Property (NI43- 101) prepared by J. Douglas Blanchflower for Pannonia Ventures in 2011, the author states, "No discrepancies were found during the data verification work..." and he goes on to conclude, "the historical exploration data provided by Aurumbank (successor to Nevada Pacific Mining Co.) is adequate for the purposes of this report."</li> </ul> <p><b>2019 to 2023 Drilling</b></p> <ul style="list-style-type: none"> <li>No external audits have been done on the recent drilling program.</li> </ul>

## Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
<p><b>Mineral tenement and land tenure status</b></p>	<ul style="list-style-type: none"> <li>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.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Two types of mineral holdings totalling 7,669.3 acres (approx.. 12 sq. miles) located in all or portions of Township 27 N. Range 18W. Section 3; Township 28 N. Range 18W. Sections 19, 29, 30, 31, and 32; Township 28 N. Range 19W. Sections 1, 3, 10, 12, 15, 16, 17, 22, 24, 25, and 26;</li> <li>Includes mineral rights on 5 private parcels (2,389.3 acres) where the surface rights are owned by third parties.</li> <li>Includes 290 unpatented lode claims (5,280 acres)</li> <li>Mineral rights to private lands and unpatented lode claims are currently controlled by the owners under a lease agreement Greenvale</li> <li>At this time, there are no known impediments to obtaining a license to operate in the area. The closest area of environmental concern is the Lake Mead National Recreation Area, the southern boundary of which is</li> </ul>



		<p>located 12km (7mi) north of the property.</p> <ul style="list-style-type: none"> <li>• Project is located on BLM lands and on private lands that originated as railroad grants. Mining throughout the property occurred in the late 1800s and 1930s.</li> <li>• Details provided in HLX ASX announcement dated 29 April 2025</li> </ul>
<b>Exploration done by other parties</b>	<ul style="list-style-type: none"> <li>• <i>Acknowledgment and appraisal of exploration by other parties.</i></li> </ul>	<p>All historical exploration conducted by numerous companies on various portions of the property from 1983-2007.</p> <ul style="list-style-type: none"> <li>• US Borax 1983 (Cyclopic Mine)</li> <li>• Molycorp 1985 (Owens Mine, Cyclopic Mine)</li> <li>• Reynolds Metals 1987 (PLM Mine)</li> <li>• Toltec Res./Consolidated Rhodes Res. 1989 (Stealth)</li> <li>• Cambior Inc. 1990 (Stealth, Cyclopic Mine)</li> <li>• Western States Mining 1994 (Stealth)</li> <li>• Nevada Pacific Mining 1994-2007 (Cyclopic Mine, Stealth)</li> <li>• Pannonia Ventures Corp. 2011</li> </ul>
<b>Geology</b>	<ul style="list-style-type: none"> <li>• <i>Deposit type, geological setting and style of mineralisation.</i></li> </ul>	<p>The property is located at the northwestern end of the Central Mountain Province porphyry copper belt and at the southeastern end of the Walker Lane structure zone. It is classified as a low-sulfidation, epithermal type deposit structurally controlled by low-angle detachment faults that are in turn cut by a variety of high-angle “feeder” faults. Gold mineralisation is completely oxidized and occurs within quartz veins, quartz stockworks, and within argillized gouge zones. The Precambrian-age granitic gneiss hosting gold mineralisation is overlain by post-mineral, Tertiary-age gravels and volcanics.</p>
<b>Drill hole Information</b>	<ul style="list-style-type: none"> <li>• <i>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:</i> <ul style="list-style-type: none"> <li>○ <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i></li> <li>○ <i>dip and azimuth of the hole</i></li> <li>○ <i>down hole length and interception depth</i></li> <li>○ <i>hole length.</i></li> </ul> </li> <li>• <i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from</i></li> <li>• <i>the understanding of the report, the Competent Person should clearly explain why this is the case.</i></li> </ul>	<p>All historical drillholes have been imported into a database containing collar, dip, RL, azimuth, depth and associated assay data. All holes have not been included in this table given there are over 550 holes in total.</p> <p><b>2019 to 2023 Drilling</b></p> <ul style="list-style-type: none"> <li>• All drillholes have been imported into a database containing RL, azimuth, depth and associated assay data.</li> </ul>



<b>Data aggregation methods</b>	<ul style="list-style-type: none"> <li><i>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.</i></li> <li><i>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.</i></li> </ul>	<p>Composite aggregation for significant intervals undertaken using a cut-off grade of 0.1g/t. Minimal composited interval width was 3m. Interval results reported as significant intercepts greater than a cut off of 0.15g/t which is the grade of similar (deposit type) Nevada oxide gold heap leach operations.</p>
<b>Relationship between mineralisation widths and intercept lengths</b>	<ul style="list-style-type: none"> <li><i>These relationships are particularly important in the reporting of Exploration Results.</i></li> <li><i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></li> <li><i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</i></li> </ul>	<p>Gold mineralisation is strongly controlled by well-defined, sub- horizontal fault zones that can be followed at the regional scale, but the exact geometry of the higher-grade mineralisation related to high- angle structures is debatable and the associated true width is unknown. For this reason, only the down hole lengths are reported.</p>
<b>Diagrams</b>	<ul style="list-style-type: none"> <li><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></li> </ul>	<p>See news release for representative maps and sections</p>
<b>Balanced reporting</b>	<ul style="list-style-type: none"> <li><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></li> </ul>	<ul style="list-style-type: none"> <li>Drillholes shown on Maps.</li> <li>All Drillhole details tabulated in this and previous releases.</li> <li>Drillholes intervals reported using cut off grades of similar oxide-gold deposits.</li> <li>References to further publicly available information provided within announcement</li> </ul>
<b>Other substantive exploration data</b>	<ul style="list-style-type: none"> <li><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></li> </ul>	<ul style="list-style-type: none"> <li>The gold mineralisation and surrounding alteration consist of silica, clay, iron oxide, and gold. No deleterious metals or trace elements (such as As, Hg, Pb, Zn, Cu, Sb, Bi) are present.</li> <li>All mineralisation and alteration is oxidized. No sulfide mineralisation is noted.</li> <li>Water table is generally deeper than 200m and is well below the lower level of potential mining.</li> <li>Other Historical data is available however has not been publicly released on the asx and includes:             <ul style="list-style-type: none"> <li>11,073 soil samples: sample techniques and QAQC unknown.</li> <li>5,474 rock chip samples: sample techniques and QAQC unknown.</li> <li>936 trench samples: sample techniques and QAQC unknown.</li> </ul> </li> </ul>



<b>Further work</b>	<ul style="list-style-type: none"><li>• <i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></li><li>• <i>Diagrams clearly highlighting the areas of possible extensions,</i></li><li>• <i>including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></li></ul>	<ul style="list-style-type: none"><li>• Update to resource estimation planned</li><li>• 5000m RC drilling program and 1000m diamond drilling program designed to confirm a number of historical drill holes within historical resource zones and then step out adjacent to the historical drilling and test lateral and vertical continuity of mineralisation along main structural corridors and within Resource Area.</li></ul>
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