QUARTERLY ACTIVITIES REPORT For the Quarter ended 30 June 2018

Liontown

Liontown sets foundation for maiden Australian JORC lithium resource following successful drilling campaigns at Kathleen Valley

HIGHLIGHTS

Kathleen Valley Lithium Project (WA)

• Resource definition drilling well-advanced with recent results including:

Kathleen's Corner

| 0 | KVRC0078 | 20m @ 1.5% Li₂O and 147ppm Ta₂O₅ from 73m, including: ■ 11m @ 2.0% Li₂O and 134ppm Ta₂O₅ from 134m |
|---|----------|---|
| 0 | KVRC0120 | 21m @ 1.5% Li₂O and 197ppm Ta₂O₅ from 98m, including: • 5m @ 2.8% Li₂O and 238ppm Ta₂O₅ from 105m |

<u>Mt Mann</u>

- o KVRC0073
 18m @ 1.4% Li₂O and 145ppm Ta₂O₅ from 72m, including:
 5m @ 1.9% Li₂O and 155ppm Ta₂O₅ from 83m
- Resource drilling scheduled for completion in mid-July 2018, with results to underpin a maiden JORC-compliant Mineral Resource by end of Q3.
- 9-hole diamond core drilling program completed with samples currently being processed prior to metallurgical test work.

Buldania Lithium Project (WA)

- Follow-up drilling to commence in late July to test for extensions of the mineralisation at the Anna prospect. Intersections from last Quarter include:
 - o BDRC0012 25m @ 1.2% Li₂O from 16m, including:
 - 3m @ 2% Li₂O from 22m; and
 - 5m @ 2% Li₂O from 27m
 - BDRC0015 58m @ 1.2% Li₂O from 39m, including:
 20m @ 1.6% Li₂O from 40m

Toolebuc Vanadium Project (QLD)

- Historical drill-hole data confirms widespread vanadium mineralisation on Liontown's tenure, with intersections including:
 - \circ JRC08036 7m @ 0.35% V₂O₅ from 16m
 - \circ JRC08067 8m @ 0.36% V₂O₅ from 14m
- Independent consultants engaged to prepare a JORC-compliant Mineral Resource Estimate using the historical data.

Corporate

• The Company raised \$3,000,000 (before costs) to maintain the current exploration and development momentum at its battery metal projects.



Fresh spodumene-bearing outcrop, Kathleen Valley Project, WA

INVESTMENT HIGHLIGHTS

- Resource drilling well advanced at Kathleen Valley with maiden resource statement scheduled for Q3 2018
- Follow-up RC drilling to test for extensions of the new lithium discovery at Buldania
- Extensive vanadium mineralisation delineated at the Toolebuc Project
- Company well-resourced to maintain exploration and resource definition momentum



Spodumene in hand specimen, Buldania Project, WA

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AUSTRALIAN PROJECTS

1. Kathleen Valley Lithium Project, WA (Liontown: 100%)

The Kathleen Valley Project is located in Western Australia, approximately 680km north-east of Perth within the Eastern Goldfields of the Archaean Yilgarn Craton. Spodumene-bearing pegmatites were discovered by historical prospecting at Kathleen Valley and drilling by Liontown has since delineated a large, high-grade, lithium-mineralised system.

During the Quarter, the Company transitioned from exploration drilling designed to delineate the size of the mineralised system at Kathleen Valley to resource drilling, on a 50x50m pattern, designed to provide data for the preparation of a maiden JORC-compliant Mineral Resource. A total of 85 Reverse Circulation (KVRC0041-0124) and nine diamond core holes (KVDD0001-0009) were drilled during the Quarter for 11,117m and 1,610.1m respectively.

Since acquiring the Kathleen Valley Project, Liontown has drilled a total of 134 holes for 17,473 metres.

At the Kathleen's Corner prospect, the latest results confirm the presence of multiple, shallowly-dipping, lithium-mineralised pegmatites which have now been defined over a strike length of at least 800m (*Figure 1*) and a down-dip extent of 500m (~150m vertical/*Figure 2*). (*See Highlights for better intersections and Appendices 1 and 2 for a full listing of drill statistics and significant intersections*).



Figure 1: Kathleen Valley Project – Kathleen's Corner prospect showing better drill results.



Figure 2: Kathleen Valley Project – Kathleen's Corner drill section (see Figure 1 for location).

The mineralised trend at Kathleen's Corner remains open in all directions and the current drill program is designed to test a strike length of up to 1.3km and a down-dip extent of ~650m (~100-150m vertical).

At the Mt Mann prospect, located 200m south-west of Kathleen's Corner, drilling has defined high-grade mineralisation over a strike length of 600m and to a vertical depth of ~150m, with the system remaining open at depth.

Geological modelling is continuing and the Company is aiming to release a maiden Mineral Resource for the Kathleen Valley Project **before the end of Q3 2018**.

Drill core from the completed diamond drilling program will be used to undertake preliminary metallurgical studies, and independent consultants Lycopodium Minerals Pty Ltd have been engaged to supervise this work.

2. Buldania Lithium Project, WA (Liontown: 100% of Lithium rights)

The Buldania Project is located in the Eastern Goldfields, approximately 600km east of Perth and 200km north of the regional port of Esperance. Historical mapping and exploration delineated a large spodumene-bearing pegmatite swarm not previously assessed for lithium or associated rare metals.

The maiden drilling program completed last Quarter at Buldania intersected significant lithium mineralisation (up to $58m @ 1.2\% Li_2O$ from 39m) at the Anna Prospect, where the mineralised trend remains open along strike and at depth (*Figure 3*).



Figure 3: Buldania Project/Anna Prospect – Drill-hole plan showing better intersections.

Follow-up Reverse Circulation drilling (up to 5,000m) is scheduled to commence in late July 2018 to further define the Anna mineralisation, with resource definition drilling to commence as soon as the size and shape of the pegmatite has been delineated.

3. Norcott Project, WA (Liontown: right to 100%)

The Norcott Project is located immediately south-east of the Buldania Project and covers the strike extension of the same lithium-prospective stratigraphy (**Figure 4**). Liontown has acquired two Exploration Licences, including the rights to all metals, covering a total area of 370km².



Figure 4: Buldania and Norcott Projects – Regional Geology Plan.

Reconnaissance geological mapping and limited rock chip sampling (*Appendix 3*) were undertaken at the Norcott Project during the Quarter.

Bedrock exposure is generally obscured by shallow soil cover; however, lithium- and tantalum-bearing pegmatites (with grades of up to 1.8% Li₂O and 92ppm Ta₂O₅) were located, confirming the potential of the Project to host significant mineralisation.

A soil sampling program designed to define possible drill targets is planned for the September Quarter.

4. Toolebuc Vanadium Project, Qld (Liontown: 100%)

The Toolebuc Vanadium Project is located in NW Queensland, approximately 440km west of Townsville (*Figure 5*), in a region which hosts a number of large vanadium resources defined as part of previous exploration for hydrocarbons in oil shale. Liontown has five tenements which adjoin existing resources and the Project represents a low-cost entry into vanadium, a commodity that is part of the battery metal suite, critical to the future of energy storage.

During the Quarter, the Company received data for historical drill holes which confirm the presence of extensive vanadium mineralisation on the Toolebuc Vanadium Project.



Figure 5: Toolebuc Vanadium Project – Location, regional geology, tenure and vanadium resources (as defined by Intermin Resources).

The data relates to 35 air core holes drilled across the Lilyvale Extended area located immediately east of Intermin Resources Limited's Lilyvale Mineral Resource (*Figures 5 and 6*) and was provided by the Queensland Department of Natural Resources and Mines which extracted it from a historical statutory report.

The holes were drilled by Intermin in 2008 on an approximate 1,000 x 500m pattern as part of a larger resource drilling program.

The historical results (*see Appendix 4*) indicate a similar style and grade of mineralisation as reported by Intermin for the Lilyvale Inferred Mineral Resource, which is estimated to contain 671Mt @ 0.35% V₂O₅ at a 0.29% lower cut-off grade (*see IRC release dated 20th March 2018*).

The mineralisation (>0.25% V_2O_5) on the Company's tenure has been defined over an area of approximately 5km x 3km and remains open to the north and east (*see Figure 7*).

It is located within a flat-lying horizon (*Figure 8*) close to the surface (<30m), and is hosted by marine sediments of the Early Cretaceous Toolebuc Formation.

Independent consultants Optiro Pty Ltd have been engaged to prepare a Mineral Resource Estimate using the historical data. This work is scheduled for completion in Q3 2018.



Figure 6: Lilyvale Area – Plan showing tenement boundaries and previous aircore drilling (see Figure 5 for location of diagram)



Figure 7: Lilyvale Extended area – Drill hole plan showing vanadium intersections

Further drilling is also planned at Toolebuc in Q3 2018 to test for extensions of the potential resource area to the north and east and to collect samples for metallurgical test work which will be overseen by ANSTO in Sydney.



Figure 8: Lilyvale Extended area – Drill section 691650E (see Figure 7 for location)

5. Tanzanian Projects

No work was completed; however, the Company continues to monitor the investment situation in Tanzania.

6. Tenement schedules and expenditures

In accordance with ASX Listing Rule 5.3, please refer to Appendix 5 for listing of tenements. In addition, during the Quarter the Company spent \$1,997,772 on exploration and evaluation activities (YTD: \$3,049,474) and \$330,470 on administration costs (YTD: \$812,670).

7. Corporate

At the end of the Quarter, Liontown's cash balance was \$2,858,517.

The Company also holds 26,154,683 shares in Core Exploration Limited (CXO) with a value of approximately \$1.2 million (as at CoB 11 July 2018).

During the Quarter, Liontown raised \$3,000,000 (before costs) via a placement to professional investors.

DAVID RICHARDS Managing Director 12th July 2018 The Information in this report that relates to the Exploration Results for the Kathleen Valley Project is extracted from ASX announcements entitled "Shallow high-grade lithium mineralisation intersected in initial Phase 2 drill program at Kathleen Valley, WA", "Latest assays confirm continuity of shallow high-grade lithium mineralisation at Kathleen Valley, WA", "Growing resource potential confirmed at Kathleen Valley", "Kathleen Valley emerging as a significant WA lithium discovery with multiple high-grade pegmatites intersected over an extensive area" and "Liontown on track for maiden lithium Resource at Kathleen Valley as latest assays confirm continuity and strike extensions of high-grade mineralisation" released on the 5th, 19th, 26th February and 7th and 24th May 2018 and 2nd July 2018 respectively which are available on www.ltresources.com.au.

The Information in this report that relates to the Exploration Results for the Buldania Project is extracted from the ASX announcement entitled "More strong assays confirm significant lithium discovery at Buldania Project in WA" released on the 26th March 2018 which is available on <u>www.ltresources.com.au</u>.

The Information in this report that relates to Exploration Results for the Norcott Project is based on and fairly represents information and supporting documentation prepared by Mr David Richards, who is a Competent Person and a member of the Australasian Institute of Geoscientists (AIG). Mr Richards is a full-time employee of the company.

Mr Richards has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activities being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Richards consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The Information in this report that relates to Exploration Results for the Toolebuc Vanadium Project is extracted from the ASX announcement entitled "Initial fieldwork confirms outstanding potential of Toolebuc Vanadium Project in Queensland" released on the 4th April 2018 which is available on www.ltresources.com.au.

The company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

This announcement contains forward-looking statements which involve a number of risks and uncertainties. These forward looking statements are expressed in good faith and believed to have a reasonable basis. These statements reflect current expectations, intentions or strategies regarding the future and assumptions based on currently available information. Should one or more of the risks or uncertainties materialise, or should underlying assumptions prove incorrect, actual results may vary from the expectations, intentions and strategies described in this announcement. No obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.

| | | | | | - | | h (m) Significant Li2O (>0.4%) and Ta2O5 (>50ppm) results | | | | ppm) results | | |
|-------------|--------|---------|-----|-----|---------|-----------|--|-----------|---------------|-----------|--------------|-----------|--|
| Hole_ID | East | North | RL | Dip | Azimuth | Depth (m) | From(m) | To(m) | Interval(m) | | Ta2O5 (ppm) | Prospect | |
| | | | | | | | 3 | 6 | 3 | 1 | 122 | | |
| KVRC0001 | 258306 | 6958744 | 500 | -60 | 45 | 65 | 10 | 11 | 1 | 1.1 | 85 | | |
| | | | | | | | 16 | 17 | 1 | 1.1 | 94 | | |
| | | | | | | | 0 | 13 | 13 | 1.6 | 114 | | |
| | | | | | | | incl. | 9m @ 1.9% | 6 Li2O and 10 | | 05 from 2m | | |
| 10.10.00000 | | | 500 | | | 100 | 26 | 29 | 3 | 1.3 | 101 | | |
| KVRC0002 | 258379 | 6958675 | 500 | -60 | 225 | 109 | 35 | 36 | 1 | 1.6 | 127 | | |
| | | | | | | | 83 | 96 | 13 | 1.6 | 111 | | |
| | | | | | | | incl. | 6m @ 2% | Li2O and 113 | ppm Ta2O | 5 from 88m | Mt Mann | |
| KVRC0003 | 258395 | 6958690 | 500 | -59 | 225 | 155 | 91 | 105 | 14 | 1.7 | 163 | | |
| KVRC0003 | 206390 | 0928090 | 500 | -59 | 225 | 155 | incl. | 8m @ 2% | Li2O and 130 | ppm Ta2O | 5 from 92m | | |
| | | | | | | | 36 | 38 | 2 | 1 | 99 | | |
| KVRC0004 | 258348 | 6958645 | 500 | -50 | 45 | 89 | 45 | 56 | 11 | 1.2 | 100 | | |
| | | | | | | | incl. 3 | 3m @ 1.8% | 6 Li2O and 10 | 6ppm Ta2C |)5 from 45m | | |
| KVRC0005 | 258276 | 6958707 | 500 | -53 | 40 | 89 | 32 | 34 | 2 | 1.3 | 112 | | |
| KVIIC0005 | 230270 | 0550707 | 500 | -)) | 40 | 85 | 39 | 40 | 1 | 1.5 | 132 | | |
| KVRC0006 | 258433 | 6958654 | 500 | -50 | 227.5 | 80 | 37 | 43 | 6 | 1.1 | 153 | | |
| | | | | | | | 29 | 35 | 6 | 1.4 | 170 | | |
| KVRC0007 | 258452 | 6959426 | 500 | -47 | 45 | 132 | incl. 3 | 3m @ 1.9% | 6 Li2O and 16 | 6ppm Ta2C | 05 from 30m | | |
| KVIIC0007 | 230432 | 0555420 | 500 | -47 | 45 | 152 | 39 | 40 | 1 | 1.1 | 198 | | |
| | | | | | 12 | 124 | 125 | 1 | 2.4 | 302 | | | |
| KVRC0008 | 258512 | 6959469 | 500 | -50 | 55 | 130 | 81 | 82 | 1 | 1.2 | 310 | Kathleens | |
| KVII COOOD | 250512 | 0555405 | 500 | 50 | 55 | 150 | 95 | 96 | 1 | 1 | 124 | Corner | |
| KVRC0009 | 258590 | 6959528 | 500 | -50 | 45 | 113 | 57 | 59 | 2 | 0.7 | 248 | conter | |
| | 200000 | 0000020 | 500 | | .0 | 110 | 70 | 71 | 1 | 0.6 | 266 | | |
| | | | | | | | 83 | 85 | 2 | 1.1 | 211 | | |
| KVRC0010 | 258593 | 6959527 | 500 | -50 | 225 | 130 | 91 | 92 | 1 | 1.4 | 239 | | |
| | | | | | | | 100 | 106 | 6 | 1.2 | 284 | | |
| KVRC0011 | 258208 | 6958788 | 500 | -50 | 45 | 89 | 24 | 25 | 1 | 1 | 112 | | |
| KVRC0012 | 258154 | 6958729 | 500 | -55 | 45 | 65 | | I | No significan | t assavs | | | |
| KVRC0013 | 258205 | 6958930 | 500 | -50 | 45 | 108 | | | - | | | | |
| KVRC0014 | 258157 | 6958881 | 500 | -50 | 45 | 113 | 12 | 17 | 5 | 0 | 240 | | |
| | | | | | | | 135 | 193 | 58 | 1.2 | 156 | | |
| | | | | | | | | - | | | rom 141m and | | |
| | | | | | | | | | O and 138pp | | | | |
| KVRC0015 | 258443 | 6958652 | 500 | -50 | 180 | 241 | 206 | 230 | 24 | 1.3 | 139 | Mt Mann | |
| | | | | | | | | - | | | rom 208m and | - | |
| | | | | | | | 2m @ 2.6% Li2O and 271ppm Ta2O5 from 217m and 4m @ 1.6% Li2O and 145ppm Ta2O5 from 226m and | | | | | | |
| 10.00010 | 250001 | 6050763 | 500 | 50 | 45 | | 4m @ 1.6% Li2O and 145ppm Ta2O5 from 226m and No significant assays | | | | | | |
| KVRC0016 | 258331 | 6958764 | 500 | -50 | 45 | 40 | | | | - | 212 | | |
| KVRC0017 | 257899 | 6958809 | 500 | -50 | 45 | 119 | 63 | 65 | 2 | 1.3 | 212 | | |
| KVRC0018 | 257951 | 6958853 | 500 | -50 | 45 | 101 | 1 | 2 | 1 | 1.4 | 93 | | |
| KVRC0019 | 258252 | 6958969 | 500 | -50 | 45 | 89 | | 1 | No significan | t assays | | | |

*KVRC0001 – 0019 drilled in February 2017 and results reported March 20th 2017

| Significant Li2O (>0.4%) and Ta2O5 (>50ppm) results | | | | | | | | | | | | |
|---|---------|----------|-----|-----|---------|-----------|------------|-----------|---------------|-----------|-------------------------------|----------------|
| Hole_ID | East | North | RL | Dip | Azimuth | Depth (m) | From(m) | | Interval(m) | • | Ta2O5 (ppm) | Prospect |
| | | | | | | | 26 | 48 | 22 | 1.2 | 170 | |
| KVRC0020 | 258702 | 6958251 | 532 | -60 | 45 | 80 | | | Li2O and 12 | | | |
| | 230702 | 0550251 | 552 | 00 | 13 | 00 | | - | | | 05 from 34m | |
| | | | | | | | 65 | 75 | 10 | 0.9 | 179 | |
| | | | | | | | | - | Li2O and 20 | | - | |
| | | | | | | | 85 | 88 | 3 | 0.8 | 305 | |
| KVRC0021 | 258675 | 6958223 | 535 | -55 | 45 | 140 | | | Li2O and 27 | | | |
| | | | | | | | 103 | 106 | 3 | 1.5 | 237 | |
| | | | | | | | | | | | 5 from 103m | |
| | | | | | | | 20 | 30 | 10 | 1.3 | 199 | |
| KVRC0022 | 258735 | 6958215 | 528 | -55 | 45 | 80 | | | Li2O and 20 | | | |
| | | | | | | | | | 1 | | | |
| KVRC0023 | 258708 | 6958186 | 529 | -55 | 45 | 100 | 52 | 58 | 6 | 1.5 | 260 | |
| | | | | | | | | | Li2O and 24 | | | |
| | | | | | | | 18 | 33 | 15 | 1.4 | 139 | |
| KVRC0024 | 258665 | 6958285 | 543 | -55 | 45 | 112 | | | | | D5 from 20m | |
| | | | | | | | 49 | 51 | 2 | 0.7 | 141 | |
| | | | | | | | 93 | 98 | 5 | 0.8 | 173 | |
| | | | | | | | 61 | 75 | 14 | 1.6 | 121 | |
| | | | | | | | | | | | D5 from 61m | |
| | | | | | | | 84 | 85 | 1 | 1.7 | 106 | |
| KVRC0025 | 258636 | 6958260 | 544 | -55 | 45 | 160 | 103 | 107 | 4 | 1.5 | 187 | |
| | | | | | | | incl. 2 | m @ 2.5% | Li2O and 218 | ppm Ta2O | 5 from 104m | |
| | | | | | | | 119 | 127 | 8 | 1.0 | 197 | |
| | | | | | | | incl. 2 | m @ 2.0% | Li2O and 246 | ppm Ta2O | 5 from 123m | |
| | | | | | | | 32 | 44 | 12 | 1.4 | 136 | Mt Mann |
| | | | | | | | incl. 8 | sm @ 1.8% | Li2O and 14 | 7ppm Ta2O | 5 from 35m | IVIL IVIdI III |
| KVRC0026 | 258564 | 6958396 | 535 | -55 | 45 | 120 | 58 | 61 | 3 | 1.2 | 93 | |
| KVIIC0020 | 230304 | 0550550 | 555 | -55 | 45 | 120 | 80 | 82 | 2 | 1.5 | 375 | |
| | | | | | | | incl. 1 | .m @ 2.5% | Li2O and 39 | 8ppm Ta2O | 95 from 81m | |
| | | | | | | | 98 | 100 | 2 | 1 | 291 | |
| | | | | | | | 65 | 78 | 13 | 1.6 | 120 | |
| | | | | | | | incl. | 6m @ 2% | Li2O and 112 | ppm Ta2O | 5 from 69m | |
| KVRC0027 | 258535 | 6958367 | 534 | -55 | 45 | 160 | 93 | 97 | 4 | 1.5 | 161 | |
| | | | | | | | 101 | 105 | 4 | 0.7 | 204 | |
| | | | | | | | 129 | 135 | 6 | 0.8 | 107 | |
| | | | | | | | 30 | 39 | 9 | 1.5 | 133 | |
| 10.000000 | 250504 | COF0 477 | | | 45 | 100 | incl. 5 | m @ 1.9% | Li2O and 13 | Sppm Ta2O | 5 from 32m | |
| KVRC0028 | 258504 | 6958477 | 525 | -55 | 45 | 120 | 51 | 56 | 5 | 1.7 | 80 | |
| | | | | | | | 95 | 97 | 2 | 1.4 | 350 | |
| | | | | | | | 75 | 85 | 10 | 1.8 | 170 | |
| | | | | | | | | | Li2O and 15 | | | |
| | | | | | | | 97 | 106 | 9 | 1.2 | 110 | |
| | | | | | | | | | 6 Li2O and 89 | | | |
| | | | | | | | 125 | 133 | 8 | 1.4 | 251 | |
| KVRC0029 | 258/172 | 6958118 | 525 | -55 | 45 | 196 | | | i2O and 300 | | | |
| KVNC0029 | 230472 | 0550440 | 525 | -55 | | 130 | | - | | | 5 from 129m | |
| | | | | | | | 1 | 177 | 1 | | 74 | |
| | | | | | | | 176 182 | | 6 | 1.1 | 128 | |
| | | | | | | | - | 188 | - | 1.9 | ¹²⁸ 5 from 183m | |
| | | | | | | | | | 1 | | | |
| | | | L | | | | 193 | 196 | 3 | 1 | 118 | |

Appendix 1 (cont.) – Kathleen Valley – RC Drill hole statistics

| | | | • | | · (··· | - , - | Significant Li2O (>0.4%) and Ta2O5 (>50ppm) results | | | | | |
|-------------|--------|-----------|-----|-----|---------|--------------|---|------------------|-------------------|-----------|------------------|-----------|
| Hole_ID | East | North | RL | Dip | Azimuth | Depth (m) | From(m) | | Interval(m) | · · · · | Ta2O5 (ppm) | Prospect |
| | | | | | | | 16 | 25 | 9 | 1.6 | 118 | |
| | | | | | | | | | Ji2O and 124 | | | |
| | | | | | | | 37 | 44 | 7 | 1.1 | 80 | |
| KVRC0030 | 258161 | 6058510 | 520 | -55 | 45 | 140 | - | | / Li2O and 12 | | | - |
| KVIIC0030 | 230404 | 0538340 | 520 | -55 | 45 | 140 | 99 | 103 | 4 | 0.9 | 331 | - |
| | | | | | | | 113 | 105 | 4 | 1.3 | 492 | - |
| | | | | | | | | | 4 i2O and 404p | | | Mt Mann |
| | | | | | | | 52 | 61 | | 1.7 | 126 | |
| | | | | | | | _ | - | 9 Li2O and 121 | | - | |
| | | | | | | | | | | | | - |
| KVRC0031 | 258435 | 6958512 | 521 | -55 | 45 | 160 | 85 | 93 | 8 | 1.4 | 99 E from 87m | - |
| | | | | | | | | | Li2O and 11 | | | - |
| | | | | | | | 106 | 110 | 4 | 2 | 312 | - |
| | | | | | | | 116 | 118 | 2 | 1.5 | 268 | |
| 10,10,00000 | 250426 | COE0 40 4 | 544 | | 45 | 100 | 39 | 44 | 5 | 1.6 | 124 | - |
| KVRC0032 | 258426 | 6959404 | 511 | -55 | 45 | 100 | | | Li2O and 15 | | | - |
| | | | | | | | 67 | 68 | 1 | 1.3 | 197 | - |
| | | | | | | | 6 | 9 | 3 | 0.9 | 223 | - |
| KVRC0033 | 258802 | 6959298 | 513 | -55 | 45 | 140 | 52 | 57 | 5 | 1.2 | 157 | - |
| | | | | | - | - | incl. 2 | 2m @ 2.2% | Li2O and 16 | 7ppm Ta2O | 5 from 54m | |
| | | | | | | | 114 | 118 | 4 | 1.2 | 152 | - |
| | | | | | | | 18 | 19 | 1 | 0.6 | 112 | |
| | | | | | | | 21 | 24 | 3 | 1.5 | 156 | |
| | | | | | | | incl. 2 | 2m @ 1.9% | Li2O and 18 | 7ppm Ta2O | 5 from 22m | |
| | | | | | | | 53 | 55 | 2 | 0.9 | 177 | |
| | | | | | | | 60 | 64 | 4 | 1.4 | 160 | |
| | | | | | | | incl. | 2m @ 2% | Li2O and 236 | ppm Ta2O5 | 5 from 61m | |
| KVRC0034 | 258653 | 6959155 | 518 | -55 | 45 | 120 | 68 | 70 | 2 | 1.2 | 123 | |
| | | | | | | | 78 | 95 | 17 | 1.4 | 161 | |
| | | | | | | | incl. | 4m @ 2% | Li2O and 268 | ppm Ta2O5 | 5 from 79m | |
| | | | | | | | incl. 4 | lm @ 2.3% | Li2O and 162 | 2ppm Ta2O | 5 from 90m | |
| | | | | | | | 106 | 108 | 2 | 0.8 | 453 | Kathlanna |
| | | | | | | | 112 | 114 | 2 | 1.4 | 203 | Kathleens |
| | | | | | | | incl. 1 | m @ 1.7% | Li2O and 195 | ppm Ta2O | 5 from 112m | Corner |
| | | | | | | | 37 | 40 | 3 | 1.1 | 252 | 1 |
| | | | | | | | 47 | 49 | 2 | 1.9 | 225 | 1 |
| | | | | | | | 52 | 54 | 2 | 1.2 | 201 | |
| | | | | | | | incl. 1 | lm @ 1.9% | Li2O and 28 | Sppm Ta2O | 5 from 53m | |
| KVRC0035 | 258694 | 6959195 | 516 | -55 | 45 | 120 | 71 | 92 | 21 | 1.9 | 201 | |
| | | | | | | | | | 6 Li2O and 22 | | | |
| | | | | | | | 101 | 103 | | 1 | | |
| | | | | | | | 108 | 110 | | | 94 | |
| | | | | | | | 14 | 110 | 3 | | 247 | 1 |
| | | | | | | | 23 | 24 | | | | 1 |
| | | | | | | | 54 | 56 | | 1.6 | | 1 |
| | | | | | | | | | Li2O and 10 | | | 1 |
| KVRC0036 | 258722 | 6950222 | 51/ | -55 | 45 | 140 | 69 | 73 | 1 | 1.7 | | 1 |
| 11010000 | 230733 | 0555252 | 514 | -55 | J | 7-40 | | | Li2O and 32 | | | 1 |
| | | | | | | | 76 | 77 ש 111 ש 77 | | | | 1 |
| | | | | | | | | | | | | 1 |
| | | | | | | | 101 | 103 | | | | - |
| | 1 | | | | | | 115 | 119 | 4 | 1 | 223 | |

Appendix 1 (cont.) – Kathleen Valley – RC Drill hole statistics

| | _ | | | | | | Significant Li2O (>0.4%) and Ta2O5 (>50ppm) results | | | | | |
|---------------|--------|----------|-----|-----|---------|-----------|---|-----------|--------------------|-----------|-------------|-----------|
| Hole_ID | East | North | RL | Dip | Azimuth | Depth (m) | From(m) | To(m) | Interval(m) | Li2O (%) | Ta2O5 (ppm) | Prospect |
| | | | | | | | 15 | 19 | | | 303 | |
| | | | | | | | 63 | 77 | 14 | 1.7 | 168 | 1 |
| | | | | | | | incl. 2 | 2m @ 2.5% | Li2O and 10 | 3ppm Ta2O | 5 from 64m | 1 |
| KVRC0037 | 258730 | 6959085 | 516 | -55 | 45 | 120 | | - | Li2O and 214 | •• | | |
| | | | | | | | 83 | 87 | 1 | 1.3 | | |
| | | | | | | | | - | Li2O and 184 | | | 1 |
| | | | | | | | 37 | 42 | 5 | 1 | 178 | |
| | | | | | | | - | | Li2O and 19 | - | | |
| | | | | | | | 58 | 64 | 6 | 0.7 | 129 | |
| KVRC0038 | 258774 | 6959131 | 514 | -55 | 45 | 120 | 76 | 85 | 9 | 1.7 | 255 | - |
| | | | | | | | | | Li2O and 292 | | | Kathleens |
| | | | | | | | 100 | 102 | 2 | 0.6 | 233 | Corner |
| | | | | | | | 8 | 102 | 8 | 1.1 | 131 | conter |
| | | | | | | | _ | - | • Li2O and 17 | | | |
| | | | | | | | | | | | | |
| KVRC0039 | 258803 | 6959163 | 513 | -55 | 45 | 120 | 45 | 49 | 4 | 1.3 | 204 | - |
| | | | | | | | | | Li2O and 24 | r | | - |
| | | | | | | | 85 in al. 1 | 90 | 5 | 1.9 | 143 | - |
| | | | | | | | | | Li2O and 13 | | | - |
| | | | | | | | 37 | 39 | 2 | 0.7 | 191 | - |
| KVRC0040 | 258836 | 6959192 | 512 | -55 | 45 | 140 | 115 | 123 | 8 | 1.1 | 176 | |
| | | | | | | | | | Li2O and 157 | | | |
| | | | | | | | 126 | 127 | 1 | 1.6 | 206 | |
| | | | | | | | 107 | 118 | 11 Li2O and 123 | 1.6 | 120 | |
| | | | | | | | 149 | 159 | 10 | 0.8 | 139 | |
| KVRC0041 | 258208 | 6058/175 | 524 | -60 | 52 | 220 | _ | | Li2O and 136 | | | |
| KVNC0041 | 230390 | 0530473 | 524 | -00 | 52 | 220 | 183 | 197 | 14 | 1.6 | 83 | |
| | | | | | | | | - | Li2O and 100 | | | - |
| | | | | | | | | | Li2O and 100 | | | Mt Mann |
| | | | | | | | 95 | 103 | 8 | 1.4 | 121 | |
| | | | | | | | | | Li2O and 12 | | | |
| | | | | | | | 120 | 130 | 10 | 1.1 | 119 | |
| KVRC0042 | 258373 | 6958534 | 519 | -60 | 49 | 200 | | | Li2O and 161 | | | |
| | | | | | | | 172 | 180 | 8 | 1.5 | 137 | |
| | | | | | | | incl. 4 | m @ 1.9% | Li2O and 138 | Sppm Ta2O | 5 from 173m | |
| K) (D C 00 42 | 250045 | 6050206 | F40 | | 50 | 120 | 34 | 37 | 3 | 1.5 | 215 | |
| KVRC0043 | 258815 | 6959306 | 512 | -55 | 53 | 120 | 83 | 84 | 1 | 1.1 | 906 | |
| | | | | | | | 43 | 47 | 4 | 1.5 | 129 | |
| | | | | | | | incl. 3 | 8m @ 1.8% | Li2O and 15 | 5ppm Ta2O | 5 from 44m | |
| | | | | | | | 65 | 80 | 15 | 1.1 | 204 | |
| | | | | | | | incl. 1 | .m @ 2.4% | Li2O and 28 | 7ppm Ta2O | 5 from 72m | |
| | | | | | | | incl. 2 | 2m @ 2.4% | Li2O and 25 | Oppm Ta2O | 5 from 76m | Kathleens |
| KVRC0044 | 258605 | 6050116 | 519 | -54 | 40 | 150 | 102 | 109 | 7 | 1.6 | 225 | Corner |
| KVKC0044 | 230005 | 0223110 | 212 | -54 | 40 | 130 | incl. 5 | m @ 1.9% | Li2O and 238 | ppm Ta2O | 5 from 102m | |
| | | | | | | | 114 | 116 | 2 | 0.9 | 118 | |
| | | | | | | | 122 | 124 | 2 | 1.2 | 273 | |
| | | | | | | | 127 | 131 | 4 | 1 | 172 | |
| | | | | | | | incl. | Lm @ 2% L | i2O and 181p | pm Ta2O5 | from 128m | |
| | | | | | | | 138 | 140 | 2 | 1.5 | 266 | |

Appendix 1 (cont.) – Kathleen Valley – RC Drill hole statistics

KVRC0020 – 0040 results reported February 2018

| | | | | | - | - | Cinnifi | | (> 0 40() and | T-205 /> 50 | | |
|------------|----------|---------|-----|-----|---------|-----------|----------|-----------------|----------------------------|-----------------|--------------------|-----------|
| Hole_ID | East | North | RL | Dip | Azimuth | Depth (m) | From(m) | | (>0.4%) and Interval(m) | | ppm) results | Prospect |
| | | | | | | | 65 | 69 | 4 | 1.6 | Ta2O5 (ppm) 149 | |
| | | | | | | | | | Li2O and 17 | - | - | |
| | | | | | | | 84 | 94 | 10 | 1.6 | 287 | |
| KVRC0045 | 258571 | 6959089 | 521 | -59 | 38 | 150 | | - | Li2O and 31 | | | |
| KVIIC00+5 | 230371 | 0555005 | 521 | 55 | 50 | 150 | 114 | 133 | 19 | 1.1 | 131 | |
| | | | | | | | | | - | | 5 from 116m | 1 |
| | | | | | | | - | _ | Li2O and 98 | | | |
| | | | | | | | 28 | 31 | 3 | 1.7 | 191 | |
| KVRC0046 | 258887 | 6959230 | 512 | -54 | 48 | 93 | incl. 1 | lm @ 2.5% | Li2O and 19 | Oppm Ta2O | 5 from 29m | |
| | | | | | | | 34 | 36 | 2 | 0.9 | 307 | |
| | | | | | | | 76 | 85 | 9 | 1.5 | 206 | |
| | | | | | | | incl. | 3m @ 2% | Li2O and 128 | ppm Ta2O | 5 from 77m | |
| KVRC0047 | 250000 | 6050049 | 520 | ГC | 46 | 200 | and 1 | .m @ 2.3% | Li2O and 234 | 1ppm Ta2O | 5 from 83m | |
| KVKC0047 | 200000 | 0959048 | 520 | -56 | 40 | 200 | 88 | 90 | 2 | 1.3 | 260 | |
| | | | | | | | 100 | 102 | 2 | 2.5 | 173 | |
| | | | | | | | 132 | 136 | 4 | 1.2 | 180 | |
| | | | | | | | incl. | 1m @ 2% L | i2O and 314 | ppm Ta2O5 | from 133m | |
| | | | | | | | 45 | 48 | 3 | 1.5 | 214 | |
| KVRC0048 | 258645 | 6959011 | 522 | -55 | 47 | 120 | 85 | 99 | 14 | 1.6 | 236 | |
| | | | | | | | | | Li2O and 230 | | | |
| | | | | | | | 109 | 113 | 4 | 1.4 | 200 | |
| KVRC0049 | 258957 | 6959148 | 513 | -57 | 47 | 120 | - | _ | | | 5 from 109m | - 1 |
| | | | | | | | | | Li2O and 183 | 1 | | - |
| | | | | | | | 5 | 7 | 2 | 1.1 | 84 | - |
| KVRC0050 | 258904 | 6959102 | 514 | -56 | 49 | 120 | 31 | 34 | 3 | 1 | 135 | - 1 |
| | | | | | | | 100 | 108 | 8 | 1 | 123 | - 1 |
| | | | | | | | | | | | 5 from 100m | - 1 |
| | | | | | | | 13 | 17 | 4 | 0.9 | 114 | - |
| | | | | | | | | | Li2O and 15 | | | Kathloons |
| | | | | | | | 21 | 23 | 2 | 1.6 | 130 | Kathleens |
| KVRC0051 | 250055 | 6050056 | 516 | -57 | 51 | 121 | | | Li2O and 179 | | | Corner |
| KVRC0051 | 200000 | 0929020 | 210 | -57 | 51 | 121 | 28 48 | 30 52 | 2 | 1.7 1.6 | 161 131 | - 1 |
| | | | | | | | | - | Li2O and 14 | - | | - 1 |
| | | | | | | | 108 | 114 | 6 | 0.8 | 153 | - |
| | | | | | | | | | - | | 5 from 111m | - |
| | | | | | | | 80 | 86 | 6 | 1.5 | 162 | 1 |
| KVRC0052 | 258807 | 6959015 | 515 | -55 | 48 | 120 | | | Li2O and 16 | - | | |
| | | | | | | | 68 | 73 | 5 | 1.6 | 183 | |
| | | | | | | | incl. | 1m @ 2% | Li2O and 233 | ppm Ta2O | 5 from 72m | |
| KVRC0053 | 258757 | 6958966 | 519 | -56 | 49 | 120 | 78 | 80 | 2 | 1 | 226 | |
| | | | | | | | 106 | 115 | 9 | 1.7 | 126 | |
| | | | | | | | incl. 6 | m @ 2.2% | Li2O and 132 | ppm Ta2O | 5 from 108m | |
| | | | | | | | 27 | 30 | 3 | 0.9 | 263 | |
| | | | | | | | 71 | 87 | 16 | 1.6 | 185 | |
| KVRC0054 | 258717 | 6958930 | 522 | -57 | 52 | 160 | | - | Li2O and 24 | | | |
| KT NCOOS I | 230717 | 0550550 | 522 | 57 | 52 | 100 | - | | i2O and 260 | ppm Ta2O5 | | |
| | | | | | | | 139 | 144 | 5 | 1 | 139 | |
| | | | | | | | | - | i2O and 167 | - | | - 1 |
| KVRC0055 | 258374 | 6959379 | 510 | -55 | 47 | 100 | 52 | 60 | 8 | 0.9 | 110 | - |
| KVRC0056 | 258318 | 6959435 | 510 | -55 | 49 | 88 | 52 | 58 | 6 | 1.3 | 93 | |
| | | | | | | | | | 6 Li2O and 93 | | | |
| KVRC0057 | 258360 | 6959477 | 511 | -56 | 49 | 50 | 28 | 32 | 4 | 0.6 | 126 | |
| KVRC0058 | 258274 | 6959395 | 509 | -56 | 48 | 120 | 70 | 77 | 7 | 1.4 | 130 | |
| | | | | | | | | | Li2O and 18 | | | |
| KVRC0059 | 258254 | 6959520 | 511 | -57 | 47 | 80 | 43 | 50 | 7 | 1.4 | 156 | - |
| KURCOOCO | 259200 | 6050565 | F10 | FC | 50 | 00 | Incl. 1 | | Li2O and 30 | | is from 4/m | |
| KVRC0060 | 208298 | 2926550 | 510 | -56 | 50 | 80 | 75 | | No significan | t assays 1.5 | 134 | |
| KVRC0061 | 258194 | 6959467 | 507 | -56 | 47 | 124 | 75 | 82 8m @ 1 9% | 7 Li2O and 11 | | | |
| | <u> </u> | | l | | | l | inci. 3 | nn w 1.9% | | -ppin razu | 5 110111 / 0111 | ļ |

| | | | | | | | Signifi | cant Li2O | (>0.4%) and | Ta2O5 (>50 | oppm) results | |
|-------------|----------|---------|-----|-----|---------|-----------|---------|---------------|---------------|----------------|---------------|----------|
| Hole_ID | East | North | RL | Dip | Azimuth | Depth (m) | From(m) | | Interval(m) | <u> </u> | Ta2O5 (ppm) | Prospect |
| | | | | | | | 48 | 51 | 3 | 1 | 492 | |
| | | | | | | | incl. 1 | .m @ 1.7% | Li2O and 33 | 6ppm Ta2O | 5 from 48m | |
| | | | | | | | 94 | 99 | 5 | 1.1 | 143 | |
| | | | | | | | incl. | 2m @ 2% | Li2O and 288 | ppm Ta2O | 5 from 94m | |
| KVRC0062 | 258563 | 6958526 | 520 | -60 | 49 | 180 | 105 | 108 | 3 | 1.2 | 142 | |
| | | | | | | | incl. 1 | m @ 1.7% | Li2O and 171 | Lppm Ta2O | 5 from 106m | |
| | | | | | | | 118 | 119 | 1 | 1.1 | 333 | |
| | | | | | | | 125 | 128 | 3 | 0.6 | 83 | |
| | | | | | | | 137 | 146 | 9 | 1 | 135 | |
| KVRC0062A | 258555 | 6958525 | 520 | -60 | 49 | 64 | | | Hole aband | doned | | |
| KVRC0063 | | | 523 | -61 | 46 | 105 | | | | | | |
| KVRC0064 | | | 521 | -60 | 44 | 100 | | 1 | No significar | nt assavs | | |
| KVRC0065 | | | 524 | -60 | 43 | 100 | | | | | | |
| KVRC0066 | 258754 | 6958091 | 524 | -65 | 46 | 101 | | | <u> </u> | | | |
| | | | | | | | 117 | 121 | 4 | 0.8 | 152 | |
| | | | | | | | 123 | 129 | 6 | 1.2 | 184 | |
| | | | | | | | | | | - | 5 from 127m | |
| | | | | | | | 144 | 157 | 13 | 1.3 | 125 | |
| K) (D COOCT | 250440 | 6050440 | 524 | 64 | 47 | 220 | | | i2O and 137 | | | |
| KVRC0067 | 258449 | 6958419 | 524 | -61 | 47 | 238 | | 195 Im @ 2% L | i2O and 100 | | | - |
| | | | | | | | 184 | | 11 | 1.4 | 72 | - |
| | | | | | | | 199 | 201 | Li2O and 84 | 0.8 | 93 | |
| | | | | | | | 203 | 201 | 9 | 1.2 | 93 77 | |
| | | | | | | | | | | | 5 from 210m | |
| KVRC0068 | 258770 | 6058265 | 525 | -59 | 46 | 100 | 72 | 78 | 6 | NSR | 129 | |
| KVIIC0008 | 230773 | 0938203 | 525 | -39 | 40 | 100 | 69 | 78 | 9 | 1.5 | 178 | - |
| | | | | | | | | _ | Li2O and 17 | | | - |
| KVRC0069 | 258689 6 | 6958169 | 529 | -66 | 43 | 130 | 83 | 94 | 11 | 1.2 | 184 | |
| it incodes | | 0550105 | 525 | 00 | 15 | 150 | | - | Li2O and 24 | | | Mt Mann |
| | | | | | | | 96 | 100 | 4 | 0.6 | 110 | |
| | | | | | | | 0 | 4 | 4 | 1.6 | 124 | |
| | | | | | | | 39 | 42 | 3 | 1.5 | 118 | |
| KVRC0070 | 258387 | 6958609 | 518 | -59 | 55 | 80 | 55 | 61 | 6 | 1.3 | 119 | |
| | | | | | | | incl. 2 | 2m @ 1.8% | Li2O and 10 | 9 9ppm Ta2O | 5 from 57m | |
| | | | | | | | 31 | 46 | 15 | 1.6 | 129 | |
| KVRC0071 | 258665 | 6958290 | 538 | -61 | 47 | 100 | incl. | 6m @ 2% | Li2O and 116 | ppm Ta2O | 5 from 35m | |
| | | | | | | | and 3 | m @ 1.7% | Li2O and 14 | 6ppm Ta2O | 5 from 42m | |
| | | | | | | | 46 | 56 | 10 | 1.5 | 81 | |
| | | | | | | | incl. | 5m @ 2% | Li2O and 86 | ppm Ta2O5 | from 48m | |
| | | | | | | | 64 | 66 | 2 | 1.5 | 92 | |
| | | | | | | | 97 | 98 | 1 | 1.5 | 259 | |
| KVRC0072 | 258407 | 6958564 | 519 | -60 | 49 | 180 | 106 | 107 | 1 | 1.3 | 994 | |
| | | | | | | | 125 | 128 | 3 | 1.3 | 146 | |
| | | | | | | | 1 | - | 1 | <u></u> | 5 from 126m | |
| | | | | | | | 161 | 169 | 8 | 1.8 | 130 | |
| | | | | | | | 1 | - | 1 | | 5 from 162m | - |
| | | | | | | | 72 | 90 | 18 | 1.4 | 145 | |
| | | | | | | | | | Li2O and 15 | | | |
| KVRC0073 | 258635 | 6958263 | 541 | -65 | 45 | 140 | 1 | - | Li2O and 15 | <u></u> | 1 | - |
| - | | | | | | | 104 | 118 | 14 | 1.3 | 176 | |
| | | | | | | | | _ | i2O and 189 | | | |
| | | | | | | | | | i2O and 226 | <u> </u> | | |
| | | | | | | | 88 | 99 | 11 | 1.4 | 97 | |
| | | | | | | | | - | 6 Li2O and 96 | | | |
| KVRC0074 | 258354 | 6958569 | 518 | -65 | 45 | 140 | and 6 | m @ 1.8% | Li2O and 10 | 7ppm Ta2O | 5 from 91m | |
| | | | | | | | 112 | 119 | 7 | 1.8 | 150 | |
| | | | | | | | incl. 5 | m @ 2.2% | Li2O and 143 | Sppm Ta2O | 5 from 114m | |

| | | | | | | | Signifi | cant Li20 | (>0.4%) and | Ta2O5 (>50 | ppm) results | |
|-----------|--------|-------------|-----|------------|---------|-----------|----------|-----------|---------------|---------------|--------------|-----------|
| Hole_ID | East | North | RL | Dip | Azimuth | Depth (m) | From(m) | | Interval(m) | | | Prospect |
| | | | | | | | 79 | 87 | 8 | 1 | 228 | |
| KVRC0075 | 258686 | 6958371 | 539 | -65 | 47 | 100 | incl. 1 | m @ 1.8% | Li2O and 34 | 1 ppm Ta2O | 5 from 81m | |
| | | | | | | | and 1 | .m @ 1.6% | Li2O and 149 |) ppm Ta2O | 5 from 86m | |
| | | | | | | | 89 | 90 | 1 | 1.8 | 147 | |
| | | | | | | 100 | 98 | 105 | 7 | 1.6 | 281 | |
| KVRC0076 | 258450 | 6958610 | 518 | -65 | 45 | 130 | | | Li2O and 25 | | | |
| | | | | | | | 113 | 119 | 6 | 0.4 | 42 | Mt Mann |
| | | | | | | | 109 | 137 | 28 | 1.4 | 108 | |
| | | | | | | | incl. 14 | m @ 2.2% | Li2O and 14 | 7ppm Ta2O | 5 from 109m | |
| KVRC0077 | 258573 | 6958267 | 545 | -65 | 44 | 180 | 149 | 152 | 3 | 1.1 | 103 | |
| | | | | | | | incl. 1 | m @ 2.1% | Li2O and 115 | ppm Ta2O | 5 from 150m | |
| | | | | | | | 169 | 171 | 2 | 1 | 169 | |
| | | | | | | | 73 | 91 | 18 | 1.5 | 207 | |
| | | | | | | | incl. 6 | im @ 2.3% | Li2O and 21 | 1 ppm Ta2O | 5 from 80m | |
| | | | | | | | and 1 | .m @ 2.6% | Li2O and 186 | 5ppm Ta2O | 5 from 89m | |
| | | | | | | | 114 | 120 | 6 | 2.1 | 171 | |
| KVRC0078 | 258595 | 6959106 | 520 | -69 | 230 | 190 | incl. 5 | m @ 2.4% | Li2O and 172 | ppm Ta2O | 5 from 114m | Kathleens |
| | | | | | | | 127 | 147 | 20 | 1.5 | 147 | Corner |
| | | | | | | | | | Li2O and 134 | | | |
| | | | | | | | 178 | 181 | 3 | 1.8 | 134 | |
| | | | | | | | - | - | Li2O and 137 | | - | |
| | | | | | | | 24 | 36 | 12 | 1.9 | 132 | |
| | | | | | | | | | Li2O and 13 | | | |
| KVRC0079 | 258535 | 6958448 | 530 | -65 | 45 | 120 | 55 | 62 | 7 | 1.5 | 96 | Mt Mann |
| | | | | | | | 75 | 76 | 1 | 2.8 | 47 | |
| | | | | | | | 103 | 104 | 1 | 0.9 | 132 | |
| | | | | | | | 40 | 41 | 1 | 1.5 | 213 | |
| 10.000000 | 250622 | co=0000 | | 6- | 225 | 120 | 75 | 90 | 15 | 1.5 | 204 | Kathleens |
| KVRC0080 | 258632 | 6958999 | 524 | -65 | 225 | 120 | incl. 4 | lm @ 2.2% | Li2O and 28 | Lppm Ta2O | 5 from 76m | Corner |
| | | | | | | | | | .i2O and 148 | | | |
| | | | | | | | 88 | 103 | 15 | 1.9 | 162 | |
| | | | | | | | incl. 1 | 0m @ 2.1% | 6 Li2O and 17 | 5ppm Ta20 | 05 from 92m | |
| KVRC0081 | 258503 | 6958408 | 529 | -65 | 45 | 125 | 121 | 125 | 4 | 1.4 | 161 | |
| | | | | | | | | | Li2O and 162 | ppm Ta2O | | |
| | | | | | | | 41 | 50 | 9 | 1.8 | 150 | Mt Mann |
| | | | | | | | | /m @ 2.1% | Li2O and 13 | | | |
| KVRC0082 | 258477 | 6958503 | 523 | -60 | 50 | 100 | 58 | 63 | 5 | 1.4 | 110 | |
| | | | | | | | | | Li2O and 10 | | - | |
| | | | | | | | 13 | 14 | 1 | 1 | 325 | |
| | | | | | | | 28 | 29 | 1 | 0.9 | 298 | |
| | | | | | | | 94 | 106 | 12 | 1.9 | 202 | |
| | | | | | | | - | | Li2O and 20 | | | Kathleens |
| KVRC0083 | 258714 | 6958927 | 522 | -65 | 227 | 136 | 116 | 117 | 1 | 0.6 | 132 | Corner |
| | | | | | | | 110 | 117 | 7 | 2 | 91 | comer |
| | | | | | | | | | Li2O and 92 | | | - |
| | | | | | | | | | Li2O and 96 | • | | - |
| | | | | | | | | - | | · | | |
| | | | | | | | 71 | 80 | 9 | 1.1 | 115 | - |
| KV/DC0004 | 250454 | COE 0 4 0 1 | 522 | C A | 47 | 120 | | | Li2O and 13 | · · | | |
| KVRC0084 | 258451 | 6958481 | 522 | -64 | 47 | 130 | 98 | 105 | 7 | 1.1 | 156 | Mt Mann |
| | | | | | | | 110 | 116 | 6 | 1.3 | 194 | - |
| | | | | | | | | | Li2O and 263 | | | |
| | | | | | | 10- | 94 | 100 | 6 | 1.4 | 127 | |
| KVRC0085 | 258225 | 6959344 | 508 | -70 | 49 | 120 | | | Li2O and 11 | | | Kathleens |
| | | | | | | | | - | Li2O and 12 | · · | | Corner |
| KVRC0086 | 258153 | 6959419 | 509 | -70 | 49 | 120 | 92 | 100 | 8 | 1.2 | 128 | |
| | | 5555715 | 555 | ,0 | | 120 | incl. 3 | 8m @ 1.7% | Li2O and 15 | 3ppm Ta2O | 5 from 93m | |

| Hole_ID | East | North | RL | Dip | Azimuth | Depth (m) | Signifi | cant Li2O | (>0.4%) and | Ta2O5 (>50 | ppm) results | Prospect |
|-------------|--------|----------|-------|-----|---------|--------------|--------------|----------------------|--------------------------------------|------------|-------------------|--------------|
| noie_ib | Last | North | I.L. | Dip | Azimuti | Deptil (III) | From(m) | To(m) | Interval(m) | Li2O (%) | Ta2O5 (ppm) | Flospect |
| | | | | | | | 29 | 34 | 5 | 1.4 | 99 | |
| | | | | | | | | - | Li2O and 114 | i - | | - |
| | | | | | | | 68 | 71 | 3 | 1.3 | 84 | - |
| KVRC0087 | 258320 | 6958621 | 513 | -49 | 50 | 112 | - | | 6 Li2O and 96 | 1 | | |
| | | | | | | | 78 | 84 | 6 | 1.2 | 65 | |
| | | | | | | | | | 6 Li2O and 98 | <u> </u> | | |
| | | | | | | | 88 incl 3 | 92 m@ 3 1% | 4 Li2O and 11 | 1.7 | 121 E from 80m | |
| - | | | | | | | 94 | 94 | 3 | 1.6 | 83 | |
| | | | | | | | | | ہ Li2O and 85 ہ | | | Mt Mann |
| | | | | | | | 100 | 106 | 6 | 1.4 | 82 | IVIC IVICITI |
| KVRC0088 | 258302 | 6958603 | 514 | -60 | 49 | 148 | | | Li2O and 75p | | | |
| | | | | | | | 136 | 142 | 6 | 1.6 | 139 | |
| | | | | | | | | | i2O and 151 | | | |
| | | | | | | | 29 | 40 | 11 | 1.6 | 127 | |
| KVRC0089 | 258593 | 6958356 | 542 | -60 | 46 | 118 | | | Li2O and 12 | | | |
| | | | - | | - | _ | 97 | 98 | 1 | 1.1 | 150 | |
| KVRC0090 | 258766 | 6958178 | 525 | -59 | 46 | 70 | 18 | 21 | 3 | 0.1 | 228 | |
| KVRC0091 | | | 525 | -59 | 46 | 90 | 34 | 37 | 3 | 1.3 | 126 | |
| | | | | | | | 14 | 16 | 2 | 1.2 | 110 | |
| 101000000 | 250070 | 0050147 | 540 | | 47 | 100 | incl. 1 | .m @ 1.8% | Li2O and 15 | 9ppm Ta2O | 5 from 14m | |
| KVRC0092 | 258978 | 6959117 | 513 | -55 | 47 | 130 | 117 | 122 | 5 | 1.6 | 161 | |
| | | | | | | | incl. 3 | m @ 2.1% | Li2O and 204 | ppm Ta2O | 5 from 118m | |
| | | | | | | | 23 | 26 | 3 | 1.5 | 173 | |
| KVRC0093 | 250025 | 000074 | F14 | | 40 | 122 | incl. | 1m @ 2% | Li2O and 128 | ppm Ta2O | 5 from 24m | |
| KVRC0093 | 258935 | 6959074 | 514 | -55 | 46 | 132 | 93 | 94 | 1 | 1.1 | 118 | |
| | | | | | | | 117 | 119 | 2 | 1 | 96 | |
| | | | | | | | 1 | 5 | 4 | 1.6 | 149 | |
| | | | | | | | incl. | 1m @ 1.8% | 6 Li2O and 12 | 21ppm Ta20 | 05 from 1m | |
| | | | | | | | 42 | 49 | 7 | 1 | 1 66 | |
| KVRC0094 | 258893 | 6959032 | 515 | -55 | 49 | 126 | incl. | 1m @ 2.8% | @ 2.8% Li2O and 89ppm Ta2O5 from 47m | | | |
| | | | | | | | 102 | 103 | | 120 | | |
| | | | | | | | 112 | 117 | 5 | 1.4 | 161 | |
| | | | | | | | incl. 2 | m @ 2.1% | Li2O and 169 | ppm Ta2O | 5 from 114m | |
| | | | | | | | 39 | 43 | 4 | 1.5 | 130 | |
| | | | | | | | incl. 3 | 8m @ 1.8% | Li2O and 13 | 0ppm Ta2O | 5 from 40m | - |
| KVRC0095 | 258852 | 6958991 | 516 | -54 | 43 | 120 | 61 | 65 | 4 | 1.6 | 135 | - |
| | | | | | | | - | | Li2O and 13 | 2ppm Ta2O | 5 from 62m | - |
| | | | | | | | 73 | 75 | 2 | 1 | 78 | Kathleens |
| | | | | | | | 103 | 110 | 7 | 0 | 229 | Corner |
| | | | | | | | 14 | 20 | 6 | 0 | 230 | - |
| 10.10.00000 | 250000 | 60500.40 | - 4-7 | | 47 | 100 | 56 | 66 | 10 | 0 | 191 | |
| KVRC0096 | 258806 | 6958949 | 517 | -55 | 47 | 120 | 82 | 86 | 4 | 1.1 | 136 | - |
| | | | | | | | - | - | Li2O and 17 | <u></u> | | - |
| | | | | | | | 90 | 98 | 8 | 0 | 122 | - |
| | | | | | | | 78 incl_1 | 85 | 7 | 1.2 | 247 | |
| | | | | | | | | - | Li2O and 18 Li2O and 12 | | | |
| KVRC0097 | 258763 | 6958905 | 518 | -56 | 46 | 138 | - | | | <u> </u> | | - |
| | | | | | | | 92 | 94 | 2 | 1 | 149 | - |
| | | | | | | | 103 121 | 105 123 | 2 | 1.1 1.9 | 79 112 | - |
| | | | | | | | 121 | 125 | 3 | 1.9 | 112 | 1 |
| | | | | | | | | | 3 Li2O and 10 | | | 1 |
| | | | | | | | 89 | 96 | 1120 and 10 | 1.3 | 219 | 1 |
| | | | | | | | | | / Li2O and 21 | | | 1 |
| KVRC0098 | 258721 | 6958859 | 519 | -55 | 48 | 168 | | | Li2O and 12 | | | 1 |
| 1000000 | 230/21 | 0500000 | 515 | -55 | 40 | 100 | 110 | 111 | 1 | 1.2 | 73 | 1 |
| | | | | | | | 110 | 111 | 3 | 1.2 | 75 | 1 |
| | | | | | | | 115 | 116 | 4 | 1.4 | 103 | 1 |
| | | | | | | | | | Li2O and 92 | | | 1 |
| I | 1 | I | l | | 1 | 1 | | | unu 32 | -p 10203 | | I |

| | _ | | | | | | Significant | Li2O | (>0.4%) and ' | Ta2O5 (>50 | ppm) results | |
|------------|--------|----------|-----|-----|---------|-----------|------------------|--------------------|------------------|---------------------------------------|--------------------------|-----------|
| Hole_ID | East | North | RL | Dip | Azimuth | Depth (m) | From(m) To(| (m) | Interval(m) | Li2O (%) | Ta2O5 (ppm) | Prospect |
| | | | | | | | 21 2 | 7 | 6 | 1.1 | 282 | |
| | | | | | | | incl. 2m @ | 2.2% | Li2O and 319 | ppm Ta2O | 5 from 24m | |
| | | | | | | | 89 9 | 15 | 6 | 2.1 | 252 | |
| | | | | | | | incl. 5m @ | 2.2% | Li2O and 23 | 3ppm Ta2O | | |
| KVRC0099 | 258720 | 6958856 | 519 | -66 | 227 | 150 | 112 11 | | 2 | 1.5 | 266 | |
| | | | | | | | _ | | Li2O and 256 | - | | |
| | | | | | | | 131 13 | | 8 | 1.9 | 119 | |
| | | | | | | | | | Li2O and 121 | | | |
| | | | | | | | | | i2O and 133 | | | |
| | | | | | | | | | .i2O and 139 | | | |
| | | | | | | | 25 2 35 3 | | 2 | 1.4 1 | 247 175 | |
| | | | | | | | 78 9 | | 2 | 1.1 | 175 | |
| KVRC0100 | 258677 | 6959246 | 509 | -56 | 50 | 144 | | - | Li2O and 147 | | | |
| | | | | | | | | | Li2O and 147 | | | |
| | | | | | | | | | i2O and 272 | | | |
| | | | | | | | 6 1 | | 5 | 1.6 | 105 | |
| | | | | | | | - | | Li2O and 10 | | | |
| | | | | | | | 56 6 | | 5 | 0.9 | 141 | |
| | | | | | | | incl. 2m @ | 1.6% | Li2O and 260 | 0ppm Ta2O | 5 from 58m | |
| | | | | | | | 66 6 | 8 | 2 | 1.5 | 174 | |
| KVRC0101 | 259626 | 6050202 | 510 | -57 | 47 | 126 | incl. 1m @ | 1.7% | Li2O and 142 | 2ppm Ta2O | 5 from 66m | |
| K V KCOIOI | 236030 | 0959202 | 510 | -57 | 47 | 120 | 81 8 | 9 | 8 | 1.5 | 263 | |
| | | | | | | | incl. 3m @ | 1.9% | Li2O and 257 | 7ppm Ta2O | 5 from 82m | |
| | | | | | | | and 2m @ | 1.8% | Li2O and 243 | Sppm Ta2O | 5 from 86m | |
| | | | | | | | 94 10 | 08 | 14 | 1 | 97 | |
| | | | | | | | incl. 1m @ | 2.1% | Li2O and 54 | ppm Ta2O | 5 from 97m | |
| | | | | | | | and 2m @ | 2% Li | 20 and 167p | pm Ta2O5 | from 106m | |
| | | | | | | | 26 3 | | 7 | 1.2 | 116 | |
| | | | | | | | | | Li2O and 120 | | | Kathleens |
| | | | | | | | 70 7 | | 8 | 1.8 | 197 | Corner |
| KVRC0102 | 258599 | 6959167 | 513 | -59 | 46 | 120 | _ | | Li2O and 197 | · · | | |
| | | | | | | | 86 9 | - | 12 | 1.1 | 141 5 from 02m | |
| | | | | | | | | | Li2O and 312 | | | |
| | | | | | | | 104 10 112 11 | | 1 5 | 1.2 1.3 | 263 211 | |
| | | | | | | | 64 7 | | 6 | 1.3 | 126 | |
| | | | | | | | - | - | Li2O and 65 | | - | |
| | | | | | | | | | Li2O and 190 | | | |
| | | | | | | | 91 10 | | 9 | 1.9 | 262 | |
| | | | | | | | incl. 2m @ | 2.4% | Li2O and 199 | ppm Ta2O | 5 from 92m | |
| KVRC0103 | 258548 | 6959116 | 520 | -55 | 47 | 144 | and 5m @ | 2.2% | Li2O and 313 | Sppm Ta2O | 5 from 95m | |
| | | | | | | | 117 12 | 25 | 8 | 1.3 | 168 | |
| | | | | | | | incl. 4m @ 1 | 1.8% | Li2O and 240 | ppm Ta2O | 5 from 118m | |
| | | | | | | | 128 13 | 30 | 2 | 1 | 197 | |
| | | | | | | | 135 13 | 38 | 3 | 1.8 | 111 | |
| | | | | | | | 141 14 | 43 | 2 | 0.9 | 171 | |
| | | | | | | | | 3 | 2 | 1.5 | 187 | |
| | | | | | | | _ | | Li2O and 120 | · · · · · · · · · · · · · · · · · · · | | |
| | | | | | | | |)5 | 13 | 1.6 | 251 | |
| | | | | | | | | | Li2O and 213 | | | |
| | | | | | | | | | Li2O and 282 | | | |
| | | | | | | | | 25 | 4 | 1.5 | 163 from 122m | |
| KVRC0104 | 258544 | 6959111 | 520 | -68 | 225 | 178 | | | 20 and 170 | | 5 from 122m from 124m | |
| | | | | | | | | 2% Li 39 | 20 anu 149p 3 | 1.5 | 191 | |
| | | | | | | | | | | | 5 from 138m | |
| | | | | | | | 148 16 | | 13 | 1.9 | 165 | |
| | | | | | | | | | - | | 5 from 148m | |
| | | | | | | | | | 20 and 164p | | | |
| | | | | | | | 170 17 | | 2 | 1.3 | 125 | |
| L | L | <u>l</u> | L | L | ļ | ! | 1,0 1/ | - | - | 2.5 | | L |

| | East | North | RL | Din | Azimuth | Donth (m) | Signifi | cant Li2O | (>0.4%) and | Ta2O5 (>50 | ppm) results | Prospect |
|-----------|--------|---------|-----|-----|---------|-----------|---------|-----------|--------------|------------|--------------|-----------|
| Hole_ID | EdSL | North | RL | Dip | Azimuth | Depth (m) | From(m) | To(m) | Interval(m) | Li2O (%) | Ta2O5 (ppm) | Prospect |
| KVRC0105 | 258868 | 6959291 | 517 | -59 | 50 | 112 | 28 | 29 | 1 | 0.5 | 18 | |
| | | | | | | | 4 | 5 | 1 | 0.5 | 107 | |
| | | | | | | | 8 | 9 | 1 | 0.5 | 115 | |
| KVRC0106 | 258821 | 6959242 | 518 | -60 | 49 | 160 | 35 | 38 | 3 | 1.5 | 247 | |
| | | | | | | | incl. 2 | 2m @ 1.9% | Li2O and 26 | 1ppm Ta2O | 5 from 36m | |
| | | | | | | | 109 | 111 | 2 | 1.1 | 172 | |
| | | | | | | | 7 | 9 | 2 | 1 | 253 | |
| | | | | | | | 21 | 24 | 3 | 1.1 | 203 | |
| | | | | | | | incl. | 1m @ 2% | Li2O and 286 | ppm Ta2O5 | 5 from 22m | |
| | | | | | | | 48 | 49 | 1 | 0.8 | 189 | |
| KVRC0107 | 258774 | 6959200 | 519 | -60 | 46 | 124 | 52 | 54 | 2 | 1.2 | 256 | |
| | | | | | | | incl. 1 | lm @ 1.8% | Li2O and 303 | 3ppm Ta2O | 5 from 52m | |
| | | | | | | | 59 | 60 | 1 | 1.1 | 181 | |
| | | | | | | | 73 | 75 | 2 | 0.5 | 103 | |
| | | | | | | | 90 | 95 | 5 | 0.9 | 156 | |
| | | | | | | | 26 | 27 | 1 | 1 | 248 | |
| | | | | | | | 40 | 46 | 6 | 1.4 | 233 | |
| | | | | | | | incl. 3 | 3m @ 1.7% | Li2O and 30 | 1ppm Ta2O | 5 from 41m | |
| KV/DC0109 | 250720 | 6050165 | F10 | 50 | 42 | 124 | 63 | 70 | 7 | 1.1 | 138 | |
| KVRC0108 | 258739 | 6929162 | 519 | -59 | 42 | 124 | incl. | 2m @ 2% | Li2O and 233 | ppm Ta2O | 5 from 68m | |
| | | | | | | | 80 | 88 | 8 | 1 | 120 | |
| | | | | | | | incl. 1 | lm @ 2.6% | Li2O and 16 | Oppm Ta2O | 5 from 86m | |
| | | | | | | | 110 | 112 | 2 | 1.2 | 230 | |
| | | | | | | | 17 | 18 | 1 | 1.4 | 254 | |
| | | | | | | | 20 | 22 | 2 | 1.5 | 77 | |
| KVRC0109 | 259606 | C0E0120 | 520 | F 4 | 40 | 124 | incl. 1 | lm @ 2.4% | Li2O and 11 | 5ppm Ta2O | 5 from 20m | |
| KVRC0109 | 258696 | 6959120 | 520 | -54 | 48 | 124 | 62 | 77 | 15 | 1.5 | 191 | |
| | | | | | | | incl. | 10m @ 2% | Li2O and 258 | ppm Ta2O | 5 from 67m | |
| | | | | | | | 97 | 98 | 1 | 1 | 126 | |
| | | | | | | | 44 | 46 | 2 | 1.4 | 159 | Kathleens |
| | | | | | | | incl. | 1m @ 2% | Li2O and 125 | ppm Ta2O | 5 from 45m | Corner |
| | | | | | | | 75 | 87 | 12 | 1.6 | 205 | |
| KVRC0110 | 258655 | 6959076 | 523 | -56 | 47 | 124 | incl. | 8m @ 2% | Li2O and 206 | ppm Ta2O | 5 from 77m | |
| | | | | | | | 91 | 92 | 1 | 1.1 | 162 | |
| | | | | | | | 100 | 108 | 8 | 1.5 | 129 | |
| | | | | | | | incl. 2 | m @ 2.2% | Li2O and 134 | ppm Ta2O | 5 from 105m | |
| | | | | | | | 61 | 64 | 3 | 1.1 | 260 | |
| | | | | | | | 93 | 84 | 1 | 1.6 | 247 | |
| KVRC0111 | 258609 | 6959034 | 523 | -55 | 46 | 130 | 86 | 99 | 13 | 1.2 | 205 | |
| | | | | | | | incl. 5 | 5m @ 1.9% | Li2O and 292 | 2ppm Ta2O | 5 from 89m | |
| | | | | | | | 114 | 117 | 3 | 0.4 | 22 | |
| | | | | | | | 75 | 89 | 14 | 1.5 | 202 | |
| | | | | | | | incl. 3 | 3m @ 2.1% | Li2O and 31 | Oppm Ta2O | 5 from 78m | |
| | | | | | | | and 3 | 8m @ 2.2% | Li2O and 157 | /ppm Ta2O | 5 from 84m | |
| KV/DC0112 | 250600 | 6050021 | 523 | -69 | 227 | 154 | 126 | 136 | 10 | 1.9 | 93 | |
| KVRC0112 | 230000 | 0929021 | 525 | -09 | 227 | 154 | incl. 7 | 7m @ 2.2% | Li2O and 97 | opm Ta2O5 | from 128m | |
| | | | | | | | 141 | 142 | 1 | 1.7 | 250 | |
| | | | | | | | 146 | 150 | 4 | 1.5 | 148 | |
| | | | | | | | incl. 1 | m @ 2.8% | Li2O and 123 | ppm Ta2O | 5 from 123m | |
| KV/PC0112 | 250020 | 6050200 | 500 | E A | 15 | 124 | 22 | 24 | 2 | 2.7 | 182 | |
| KVRC0113 | 258928 | 0959208 | 508 | -54 | 45 | 124 | incl. 1 | lm @ 4.2% | Li2O and 15 | 6ppm Ta2O | 5 from 22m |] |
| KURCOMA | 250005 | 6050100 | E14 | | 45 | 120 | 33 | 36 | 3 | 0.1 | 329 | 1 |
| KVRC0114 | 258885 | 0959166 | 514 | -55 | 45 | 130 | 114 | 119 | 5 | 0.1 | 146 | 1 |
| | | | | | | | 0 | 6 | 6 | 0.6 | 154 | 1 |
| | | | | | | | 24 | 25 | 1 | 1.1 | 204 | 1 |
| | | | | | | | 37 | 41 | 4 | 1.4 | 163 | 1 |
| KVRC0115 | 258845 | 6959125 | 501 | -54 | 46 | 130 | | | Li2O and 200 | | | 1 |
| | | | | | | | 114 | 117 | 3 | 2 | 188 | 1 |
| | | | | | | | | | | | 5 from 114m | 1 |
| L | 1 | 1 | | | 1 | 1 | | | | | | |

| Hole ID | East | North | RL | Dip | Azimuth | Depth (m) | Signifi | cant Li2O | (>0.4%) and | Ta2O5 (>50 | ppm) results | Prospect |
|----------|--------|---------|-----|-----|---------|--------------|----------|--------------|--------------|-------------|--------------|----------|
| Hole_ID | EdSL | North | RL. | Dip | Azimuti | Deptil (III) | From(m) | To(m) | Interval(m) | Li2O (%) | Ta2O5 (ppm) | Prospect |
| | | | | | | | 41 | 48 | 7 | 1.2 | 223 | |
| | | | | | | | incl. 3 | 8m @ 1.7% | Li2O and 24 | 5ppm Ta2O | 5 from 43m | |
| | | | | | | | 53 | 59 | 6 | 1 | 131 | |
| KVRC0116 | 258800 | 6959080 | 504 | -55 | 50 | 140 | incl. 1 | .m @ 1.9% | Li2O and 210 | Oppm Ta2O | 5 from 53m | |
| | | | | | | | 80 | 85 | 5 | 1.3 | 214 | |
| | | | | | | | incl. 2 | 2m @ 2.2% | Li2O and 219 | əppm Ta2O | 5 from 81m | |
| | | | | | | | 128 | 130 | 2 | 0.6 | 111 | |
| | | | | | | | 0 | 5 | 5 | 0.9 | 179 | |
| | | | | | | | 73 | 91 | 18 | 1.6 | 212 | |
| KVRC0117 | 258755 | 6959038 | 519 | -54 | 47 | 140 | incl. 2 | 2m @ 2.1% | Li2O and 180 | Oppm Ta2O | 5 from 74m | |
| KVICOII/ | 230733 | 0555058 | 515 | -74 | 47 | 140 | and 1 | .m @ 2.4% | Li2O and 231 | Lppm Ta2O | 5 from 80m | |
| | | | | | | | and | 8m @ 2% I | Li2O and 213 | opm Ta2O5 | from 82m | |
| | | | | | | | 104 | 107 | 3 | 0.9 | 134 | |
| | | | | | | | 22 | 24 | 2 | 0.9 | 297 | |
| | | | | | | | 83 | 97 | 14 | 1.2 | 217 | |
| | | | | | | | incl. 1 | .m @ 2.5% | Li2O and 20 | Lppm Ta2O | 5 from 84m | |
| KVRC0118 | 258710 | 6958997 | 520 | -55 | 49 | 172 | and 2 | m @ 2.1% | Li2O and 253 | 3ppm Ta2O | 5 from 89m | |
| | | | | | | | and 1 | m @ 1.9% | Li2O and 163 | 3ppm Ta2O | 5 from 96m | |
| | | | | | | | 128 | 134 | 6 | 1.4 | 178 | |
| | | | | | | incl. 3 | m @ 1.9% | Li2O and 157 | ppm Ta2O | 5 from 128m | Kathleens | |
| | | | | | | | 85 | 100 | 15 | 1.1 | 197 | |
| KVRC0119 | 258671 | 6958948 | 522 | -53 | 48 | 142 | incl. 1 | .m @ 2.2% | Li2O and 408 | 3ppm Ta2O | 5 from 88m | Corner |
| | | | | | | | and 5 | m @ 1.6% | Li2O and 133 | 3ppm Ta2O | 5 from 94m | |
| | | | | | | | 56 | 58 | 2 | 1.6 | 323 | |
| | | | | | | | 98 | 119 | 21 | 1.5 | 197 | |
| KVRC0120 | 250660 | 6059044 | 523 | -53 | 228 | 140 | incl. 3 | 8m @ 2.3% | Li2O and 243 | 3ppm Ta2O | 5 from 99m | |
| KVRC0120 | 236006 | 0956944 | 525 | -55 | 220 | 140 | and 5r | n @ 2.8% | Li2O and 238 | ppm Ta2O5 | 5 from 105m | |
| | | | | | | | and 1r | n @ 1.7% | Li2O and 377 | ppm Ta2O5 | 5 from 114m | |
| | | | | | | | and 1r | n @ 1.9% | Li2O and 361 | ppm Ta2O5 | 5 from 117m | |
| | | | | | | | 28 | 35 | 7 | 0.6 | 109 | |
| | | | | | | | incl. 1 | .m @ 1.7% | Li2O and 30 | 9ppm Ta2O | 5 from 33m | |
| | | | | | | | 96 | 103 | 7 | 0.8 | 172 | |
| | | | | | | | incl. 1 | .m @ 1.7% | Li2O and 22 | 5ppm Ta2O | 5 from 99m | |
| KVRC0121 | 258556 | 6959190 | 513 | -56 | 47 | 142 | 114 | 123 | 9 | 0.9 | 111 | |
| | | | | | | | incl. 2 | m @ 1.8% | Li2O and 140 | ppm Ta2O | 5 from 115m | |
| | | | | | | | 128 | 131 | 3 | 1.1 | 270 | |
| | | | | | | | incl. 1 | m @ 1.9% | Li2O and 227 | ppm Ta2O | 5 from 129m | |
| | | | | | | | 134 | 135 | 1 | 2.3 | 193 | |
| KVRC0122 | 258514 | 6959152 | 521 | -56 | 45 | 148 | | | | | | |
| KVRC0123 | 258510 | 6959142 | 521 | -84 | 53 | 160 | | | Assays per | nding | | |
| KVRC0124 | 258502 | 6959142 | 521 | -59 | 228 | 172 | | | | | | |

* True widths estimated as follows:

Holes drilled towards NE (~045) at Kathleen's Corner, true widths 85-95%

Holes drilled towards NE (~045) at Mt Mann, true widths 80-90% of

Holes drilled towards SW (~225) at Kathleen's Corner, true widths 65-75%

Holes drilled towards SW (~225) at Mt Mann, true widths 30-50% of

KVRC0015 true widths ~20% of downhole width

| | East North RL Dip Azimuth Depth (m) Significant Li2O (>0.4%) and Ta2O5 (>50ppm) result | | | | | | ppm) results | Prospect | | | | |
|-------------|--|---------|-----|-----|---------|-----------|---|------------|-------------|-----------|-------------|---------------------|
| Hole_ID | East | North | KL | Dip | Azimuth | Depth (m) | From(m) | To(m) | nterval(m | Li2O (%) | Ta2O5 (ppm) | Prospect |
| KVDD0001 | | 6959191 | | -55 | 39 | 141.2 | 39.05 | 41.24 | 2.19 | 2.1 | 291 | |
| | 258690 | | | | | | incl. 1m | | | | | |
| | | | | | | | 47.07 | 49 | 1.93 | 2.7 | 258 | |
| | | | | | | | 53 | 54.87 | 1.87 | 1.7 | 230 | |
| | | | 512 | | | | incl. 0.87 | 1 | | | | |
| | | | | | | | 70.65 | 85.55 | 14.9 | 1.4 | 190 | |
| | | | | | | | incl. 4m | n @ 2.1% L | i2O and 288 | 3ppm Ta2O | 95 from 72m | |
| | | | | | | | and 4m @ 1.8% Li2O and 178ppm Ta2O5 from 81m | | | | | |
| | | | | | | | 102.26 | 103.71 | 1.45 | 1.4 | 336 | Kathleens Corner |
| | | | | | | | 124 | 125 | 1 | 1 | 243 | |
| | 258738 | 6959090 | | -55 | 45 | 156.4 | 14 | 16 | 2 | 1 | 452 | |
| | | | | | | | 59.29 | 76 | 16.71 | 1.6 | 215 | |
| | | | | | | | incl. 3m @ 2.2% Li2O and 124ppm Ta2O5 from 63m | | | | | |
| KVDD0002 | | | 514 | | | | and 6m @ 2.3% Li2O and 241ppm Ta2O5 from 68m | | | | | |
| NV D D 0002 | | | 511 | 55 | | | 80.48 | 83 | 2.52 | 1.7 | 153 | |
| | | | | | | | incl. 1.52m @ 2% Li2O and 1110ppm Ta2O5 from 80.48m | | | | | |
| | | | | | | | 122.19 | 123 | 0.81 | 1 | 238 | |
| | | | | | | | 130 | 130.9 | 0.9 | 0.9 | 204 | |
| KVDD0003 | 258722 | 6958935 | 520 | -55 | 41 | 159.2 | | | | | | |
| KVDD0004 | 258444 | 6958521 | 521 | -54 | 50 | 189.2 | | | | | | |
| KVDD0005 | 258528 | 6958434 | 531 | -60 | 44 | 216.4 | | | | | | Mt Mann |
| KVDD0006 | 258621 | 6958311 | 545 | -55 | 44 | 185.6 | | | Assays per | Iding | | |
| KVDD0007 | 258569 | 6959079 | 520 | -60 | 228 | 231.6 | | | | | | Kathleen's |
| KVDD0008 | 258629 | 6958992 | 523 | -48 | 223 | 153.2 | | | | | | Corner |
| KVDD0009 | 258696 | 6958909 | 521 | -52 | 221 | 177.5 | | | | | | 20 |
| True widths | s - see App | endix 1 | | | | | | | | | | |

Appendix 2 – Kathleen Valley – Diamond Core Drill hole statistics

Appendix 3 – Norcott – Rock Chip Samples

| Project | Sample_ID | Easting | Northing | GridName | Li_pct | Li2O_pct | Sn_ppm | Ta_ppm | Ta2O5_ppm |
|---------|-----------|---------|----------|----------|--------|----------|--------|--------|-----------|
| NORCOTT | NCR001 | 419657 | 6442838 | MGA94_51 | 0.735 | 1.581 | 342 | 71 | 87 |
| NORCOTT | NCR002 | 419670 | 6442837 | MGA94_51 | 0.832 | 1.791 | 248 | 75 | 92 |
| NORCOTT | NCR003 | 419804 | 6442609 | MGA94_51 | 0.001 | 0.003 | 3 | 3 | 4 |
| NORCOTT | NCR004 | 421093 | 6442276 | MGA94_51 | 0.017 | 0.036 | 45 | 68 | 83 |
| NORCOTT | NCR005 | 419980 | 6441745 | MGA94_51 | 0.003 | 0.006 | 11 | 8 | 10 |
| NORCOTT | NCR006 | 416373 | 6436976 | MGA94_51 | 0.0005 | 0.0005 | 8 | 17 | 21 |

| | | | | | | | | Significant V2O5 (>0.25% | | %) | |
|-----------|---------------|------------------|---|-----------|--------|---|-----|---|-----------------------|-----------------|--------------|
| Hole_ID | Prospect | East | North | RL | Depth | Azimuth | Dip | From (m) | | Interval | V2O5% |
| JRC08016 | ' | 695813 | 7735519 | 135 | 30 | 0 | -90 | | No signific | ant assays | |
| JRC08017 | Lilyvale | 695776 | 7735124 | 135 | 24 | 0 | -90 | | | | |
| JRC08018 | Lilyvale | 695745 | 7734704 | 135 | 24 | 0 | -90 | 6 incl. | 12 1m @ 0.529 | 6 % V2O5 fro | 0.34 m 8m |
| JRC08019 | Lilyvale | 695712 | 7734299 | 135 | 24 | 0 | -90 | No significant assays | | | |
| JRC08020 | Lilyvale | 695680 | 7733911 | 135 | 21 | 0 | -90 | 3 | 6 | 3 | 0.36 |
| | | | | | | | | 6 | 11 | 5 | 0.32 |
| JRC08021 | Lilyvale | 695640 | 7733474 | 135 | 21 | 0 | -90 | incl. | 1m @ 0.519 | % V2O5 fro | m 7m |
| JRC08022 | Lilyvale | 695607 | 7733082 | 135 | 21 | 0 | -90 | 15 | 19 | 4 | 0.48 |
| 511000022 | Lityvaic | 055007 | 7755002 | 100 | | , in the second | | incl. 2 | 2m @ 0.63% | | |
| JRC08023 | Lilyvale | 695575 | 7732676 | 135 | 23 | 0 | -90 | | No signific | ant assays | |
| JRC08032 | Lilvvale | 696540 | 7732628 | 135 | 21 | 0 | -90 | 5 | 11 | 6 | 0.33 |
| | | | | | | | | l | 1m @ 0.559 | | |
| JRC08033 | Lilyvale | 696596 | 7733066 | 135 | 18 | 0 | -90 | 4 | 7 | 3 | 0.35 |
| JRC08034 | Lilyvale | 694590 | 7732894 | 135 | 27 | 0 | -90 | 4 | No signific | ant assays | |
| JRC08035 | Lilyvale | 694601 | 7733314 | 135 | 21 | 0 | -90 | | - | - | |
| JRC08036 | Lilyvale | 693582 | 7732961 | 135 | 27 | 0 | -90 | 16 incl_1 | 23 | 7 | 0.35 |
| 10000007 | Liberate | 602606 | 7700077 | 4.05 | 1 | | | incl. 1m @ 0.71% V2O5 from 18m | | | |
| JRC08037 | Lilyvale | 693606 | 7733377 | 135 | 21 | 0 | -90 | - | No significant assays | | |
| JRC08038 | Lilyvale | 693626 | 7733744 | 135 | 20 | 0 | -90 | 6 | 11 | 5 | 0.36 |
| JRC08039 | Lilyvale | 693727 | 7734181 | 135 | 24 | 0 | -90 | | 1m @ 0.599 | - | |
| | | | | | | | | 8 | 12 | 4 | 0.37 |
| JRC08040 | Lilyvale | 693770 | 7734602 | 135 | 24 | 0 | -90 | | .m @ 0.57% | 6 V2O5 fror | |
| IDC09041 | Librala | 693820 | 7724012 | 135 | 12 | 0 | -90 | 6 | 11 | 5 | 0.33 |
| JRC08041 | Lilyvale | 093820 | 7734912 | 135 | 12 | 0 | -90 | incl. | 1m @ 0.67% | % V2O5 fro | m 8m |
| JRC08042 | Lilyvale | 693860 | 7735279 | 135 | 24 | 0 | -90 | 12 | 19 | 7 | 0.33 |
| JNC00042 | Liiyvale | 033800 | 1155215 | 155 | 24 | 0 | -50 | incl. 1 | .m @ 0.57% | 6 V2O5 fror | n 14m |
| JRC08043 | Lilyvale | 692540 | 7733081 | 135 | 24 | 0 | -90 | 13 | 19 | 6 | 0.35 |
| 511000045 | - | 052540 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 100 | | | 50 | incl. 1 | .m @ 0.62% | 6 V2O5 fror | n 14m |
| JRC08044 | Lilyvale | 692590 | 7733454 | 135 | 26 | 0 | -90 | 24 | 26 | 2 | 0.32 |
| JRC08045 | Lilyvale | 692640 | 7733847 | 135 | 24 | 0 | -90 | | No signific | ant assays | |
| JRC08046 | Lilyvale | 692685 | 7734234 | 135 | 27 | 0 | -90 | 16 | 22 | 6 | 0.37 |
| | - | | | | | | | | .m @ 0.65% | | |
| JRC08047 | Lilyvale | 692714 | 7734588 | 135 | 24 | 0 | -90 | 18 | 24 | 6 | 0.37 |
| JRC08048 | | 692735 | 7734978 | 135 | 27 | 0 | -90 | 3 | 6 | 3 | 0.36 |
| JRC08049 | | 692728 | 7735368 | 135 | 27 | 0 | -90 | 9 | 14 | 5 | 0.34 |
| JRC08050 | | 691540 | 7733177 | 135 | 24 | 0 | -90 | 6 | 12 | 6 | 0.33 |
| JRC08051 | Lilyvale | 691580 | 7733568 | 135 | 27 | 0 | -90 | 13 | 20 | 7 | 0.33 |
| JRC08052 | Lilyvale | 691615 | 7733964 | 135 | 27 | 0 | -90 | 9 | 16 | 7 | 0.31 |
| JRC08053 | Lilyvale | 691665 | 7734351 | 135 | 19 | 0 | -90 | 13 | 19 | 6 | 0.36 |
| JRC08054 | Lilyvale | 691687 691712 | 7734514 7734749 | 135 | 24 | 0 | -90 | 23 | 24 | 1 | 0.41 |
| JRC08055 | Lilyvale | 091/12 | //34/49 | 135 | 27 | 0 | -90 | 11 14 | 18 22 | 7 | 0.32 |
| JRC08067 | Lilyvale | 692457 | 7732674 | 135 | 30 | 0 | -90 | | | | |
| JRC08068 | Lilyvale | 693533 | 7732554 | 135 | 24 | 0 | -90 | incl. 1m @ 0.74% V2O5 from 16m No significant assays | | | |
| 2000000 | | 070000 | 1132334 | 100 | 24 | v | | 21 | 24 | 3 | 0.43 |
| JRC08071 | Lilyvale | 694524 | 7732441 | 135 | 24 | 0 | -90 | | .m @ 0.56% | _ | |
| Down ho | ole widths ap | oproximatel | y equivalent | to true v | widths | - | | | | | |

Appendix 4 – Toolebuc Vanadium Project/Lilyvale Extended – Historic Drill Hole Statistics

APPENDIX 5

The following information is provided in accordance with ASX Listing Rule 5.3 for the quarter ended 30 June 2018:

1. Listing of tenements held (directly or beneficially):

| Country | Project | Tenement No. | Registered Holder | Nature of interests | | |
|-----------|----------------------|--|--|--|--|--|
| | Buldania | E63/856 | Avoca Resources Pty Ltd | 100% of rights to lithium and related metals | | |
| | | P63/1977 | ······································ | secured by Lithium Rights Agreement | | |
| | | M36/264 | | 100% - gold and nickel rights retained by other parties | | |
| | Kathlaan | M36/265 | LRL (Aust) Pty Ltd (wholly owned subsidiary of Liontown Resources | | | |
| | Kathleen Valley | M36/459 | Limited). | | | |
| | | M36/460 | | | | |
| | | E36/879 | Liontown Resources Limited | 100% - all metal rights | | |
| | | EPM26490 | | 100% | | |
| | | EPM26491 | | 100% | | |
| Australia | Toolebuc Vanadium | EPM26492 | Liontown Resources Limited | 100% | | |
| Austratia | | EPM26494 | | 100% | | |
| | | EPM26495 | | 100% | | |
| | Norcott | E63/1824 | Galahad Resources Limited | 0% - application. Right to 100% of all metal rights secured by Agreement | | |
| | | E63/1863 LRL (Aust) Pty Ltd (wholly owned subsidiary of Liontown Resources Limited). | | 100% | | |
| | | P63/2127 | DL (A) Due to d (eductly environd | | | |
| | Norseman Regional | P63/2128 | LRL (Aust) Pty Ltd (wholly owned subsidiary of Liontown Resources | 0% - applications | | |
| | Regionar | P63/2129 | Limited). | | | |
| | | PL8125/2012 | Liontown Resources (Tanzania) | 100% | | |
| | | PL8304/2012 | Limited | 100% | | |
| | | PL9711/2014 | Currie Rose Resources (T) Limited | 100% - pending transfer | | |
| | | PL9973/2014 | Liontown Resources (Tanzania) Limited | 100% | | |
| | | PL10222/2014 | Currie Rose Resources (T) Limited | 100% - pending transfer | | |
| | | PL10599/2015 | | | | |
| Tanzania | Jubilee Reef | PL10894/2016 | Liontown Resources (Tanzania) | 100% | | |
| | | PL10907/2016 | Limited | | | |
| | | PL11134/2017 | | | | |
| | | PL12356/2017 PMLs 28341,28342, 28344, 28345, 28347, 28350, 28352, 28354, 28356, 28358, 28360, 28361, 28363, 28365, 28366 | Chela Resources Limited | 0% - Subject to an Option Agreement whereby Liontown has a right to acquire all shares in Chela Resources if the PMLs are converted to licenses that can be legally owned by a foreign entity | | |

2. Listing of tenements acquired (directly or beneficially) during the quarter:

No tenements acquired during the Quarter.

3. Tenements relinquished, reduced or lapsed (directly or beneficially) during the quarter:

No tenements relinquished, reduced or lapsed during the Quarter.

4. Listing of tenements applied for (directly or beneficially) during the quarter:

No tenements applied for during the Quarter