



17 April 2023

Shane Falconer
Adviser, Listings Compliance
Australian Securities Exchange
Level 40, Central Park
152-158 St George's Terrace Perth WA 6000

Dear Shane,

RE: Aware Query

Reference is made to your aware query dated 11 April 2023.

In response to your specific questions, the board of Lion One Metals respond as follows:

1. The Company did not consider the information provided would have a material effect on the price of its securities.
2. The basis for the response at 1 is that on 17 February 2023 a detailed announcement was made to the market advising the advancement of number 2 production development drive and completion of the first cut into the high grade material from the URA1 lode. This high grade lode was previously identified and announced in November 2022. The material from the drives was being designated for the ROM pad. This announcement stated confirmation of the first mining cut.
The release on 6 April 2023 was to simply advise that the development drive continued and successive mining cuts and raises into the recently announced high grade mineralized lode were occurring (high grade mining). The 6 April 2023 announcement was a natural progression from the decline development of the lode as previously announced, to the first sampled material, in the normal course, being mined, extracted and stockpiled. The 17 February 2023 announcement documented sampling activities in a lode discovered during the excavation of the new development decline and characterizes the work as mine development.
- 3.1- The company advised of the development drive intersecting the lode and the first cut having taken place in its release of 17 February 2023.
Mining commenced progressively with the earthworks for the development drives throughout the second half of 2022 months. The recovery of the first high grade material from the development drives on 17 February effectively constituted the shift from development to mining. This was announced when it occurred, more as a milestone event than a material occurrence.
- 3.2. The dates when results were first obtained from which the lode data was compiled in table 1 were:

Hole ID	From (m)	To (m)	Interval (m)	Au g/t	DespatchNumber	Result Date
TUDDH-617	56.1	58.2	2.1	1.76	LOL22-693	16/11/2022
<i>including</i>	57.9	58.2	0.3	6.30	LOL22-693	16/11/2022
	59.7	63.3	3.6	2.93	LOL22-693	16/11/2022
<i>including</i>	59.7	60.0	0.3	17.01	LOL22-693	16/11/2022



TUDDH-619	65.0	65.3	0.3	3.48	LOL22-713	22/11/2022
TUDDH-621	159.3	160.5	1.2	27.99	LOL22-747	5/12/2022
TUDDH-624	79.1	81.2	2.1	20.16	LOL22-773	12/12/2022
including	79.1	80.3	1.2	33.04	LOL22-773	12/12/2022
including	79.7	80.0	0.3	106.99	LOL22-773	12/12/2022
TUDDH-542	79.8	81.5	1.7	1.65	LOL21-222	11/11/2021
including	79.8	80.1	0.3	5.77	LOL21-222	11/11/2021
TUDDH-359	93.24	95.68	2.44	4.21	LionOne-196	26/3/2013
including	93.24	93.65	0.41	10.85	LionOne-196	26/3/2013
TUDDH-355	31.63	32.0	0.37	8.96	LionOne-192	10/4/2013
TUDDH-086	241.25	243.3	2.05	9.14	DrillholeA_Assays	Previous operator
including	241.25	241.95	0.7	18.7	DrillholeA_Assays	Previous operator

3.3. The dates results were obtained from the data in table 2 were:

Channel ID	From	To	Interval	Au	DespatchNumber	Result Date
	m	m	m	g/t		
MD-CH-001	0.0	2.5	2.5	9.94	LOL22-563	22/9/2022
	1.0	1.5	0.5	32.57	LOL22-563	22/9/2022
MD-CH-002	0.0	1.0	1.0	29.02	LOL22-563	22/9/2022
	0.5	1.0	0.5	55.12	LOL22-563	22/9/2022
MD-CH-003	1.0	3.0	2.0	8.91	LOL22-579	27/9/2022
	2.5	3.0	0.5	22.48	LOL22-579	27/9/2022
MD-CH-004	1.5	3.0	1.5	11.93	LOL22-579	27/9/2022
	1.5	2.0	0.5	26.09	LOL22-579	27/9/2022
MD-CH-005	1.0	2.5	1.5	15.17	LOL22-589	3/10/2022
	1.5	2.0	0.5	41.94	LOL22-589	3/10/2022
MD-CH-006	1.5	3.0	1.5	10.88	LOL22-589	3/10/2022
	1.5	2.0	0.5	31.17	LOL22-589	3/10/2022
MD-CH-011	0.0	2.5	2.5	10.46	LOL22-674	9/11/2022
	1.5	2.0	0.5	44.30	LOL22-674	9/11/2022
1155URA1STHOD.02	0.0	1.4	1.4	14.70	LOL23-110	17/2/2023
	0.9	1.4	0.5	29.20	LOL23-110	17/2/2023
1155URA1STHOD.03	0.0	2.4	2.4	7.57	LOL23-110	17/2/2023
	1.0	1.45	0.45	32.89	LOL23-110	17/2/2023
1155URA1STHOD.04	0.7	1.6	0.9	15.86	LOL23-118	27/2/2023
	1.3	1.6	0.3	39.60	LOL23-118	27/2/2023
1155URA1STHOD.05	0.6	1.3	0.7	3.23	LOL23-129	27/2/2023
1155URA1STHOD.06	0.0	2.2	2.2	3.69	LOL23-129	27/2/2023



1155URA1STHOD.07	0.0	2.7	2.7	6.89	LOL23-141	27/2/2023
	0.5	1.0	0.5	24.88	LOL23-141	27/2/2023
1155URA1NTHOD.05	0.0	1.6	1.6	2.18	LOL23-225	22/3/2023
	1.2	1.6	0.4	8.07	LOL23-225	22/3/2023
1155URA1NTHOD.08	0.5	2.0	1.5	3.95	LOL23-237	24/3/2023
	1.2	1.6	0.4	14.42	LOL23-237	24/3/2023
Rise STH side	1.2	2.0		10.35	LOL23-237	24/3/2023
	3.0	4.0		9.48	LOL23-237	24/3/2023
	4.0	5.0		20.19	LOL23-237	24/3/2023
Rise NTH side	0.0	1.2		12.84	LOL23-237	24/3/2023
	3.0	4.0		12.85	LOL23-237	24/3/2023
	5.0	6.0		13.93	LOL23-237	24/3/2023

4. The Board have confirmed that albeit the results themselves were not considered material but were filed on SEDAR to reflect the mining milestone itself, as is required by Canadian regulators, they should have ensured the release was made in Australia at the same time. This was an oversight and the board has undertaken to put in place measures to ensure that any announcements are made in Canada and Australia in parallel.
5. Based on the above response the Company can confirm it is complying with the Listing Rules and, in particular, Listing Rule 3.1.
6. Lion One's response to the questions has been approved and authorized in accordance with the Company's continuous disclosure policy by the board.

As a further response to the price increase and volume increase in trading on 5 April 2023 (albeit only 33,490 shares were traded), the gold price had one of its largest 1 day increases during the evening of 4 April. The Australian market opened on 5 April to a gold price increase of A\$68.24 (US\$35.77). A review of multiple gold mining companies from 5 April shows significant price increases across the gold sector on that day.

On behalf of the Board of Directors of Lion One Metals Limited

Hamish Greig
VP, Corporate Secretary
Lion One Metals Limited



11 April 2023

Reference: 72150

Mr David McArthur
Company Secretary
Lion One Metals Limited

By email: david.mcarthur@broadwaymgt.com.au

Dear Mr McArthur

Lion One Metals Limited ('LLO'): General – Aware Query

ASX refers to the following:

- A. The increase in the price of LLO's securities from \$0.93 at close of trade on 3 April 2023 to \$1.10 at close of trade on 5 April 2023 and an apparent increase in the volume of LLO's securities traded on 5 April 2023.
- B. The pause in trade placed on LLO's securities at 9:56 AM AEST and subsequent trading halt placed on LLO's securities at 10:04 AM AEST on 6 April 2023 at LLO's request, pending an announcement in relation to exploration results.
- C. LLO's announcement entitled "Lion One Commences High Grade Gold Mining at Tuvatu" marked as price sensitive and released on the ASX Market Announcements Platform at 1:08 PM AEST on 6 April 2023 (the 'Announcement'), disclosing commencement of initial mining of near surface gold bearing mineralisation at its Tuvatu Project and certain exploration results ('Information'). The Announcement lifted the trading halt on LLO's securities.
- D. Listing Rule 3.1, which requires a listed entity to immediately give ASX any information concerning it that a reasonable person would expect to have a material effect on the price or value of the entity's securities.
- E. The definition of "aware" in Chapter 19 of the Listing Rules, which states that:
"an entity becomes aware of information if, and as soon as, an officer of the entity (or, in the case of a trust, an officer of the responsible entity) has, or ought reasonably to have, come into possession of the information in the course of the performance of their duties as an officer of that entity" and section 4.4 in Guidance Note 8 Continuous Disclosure: Listing Rules 3.1 – 3.1B "When does an entity become aware of information."
- F. Listing Rule 3.1A, which sets out exceptions from the requirement to make immediate disclosure, provided that each of the following are satisfied.

"3.1A Listing rule 3.1 does not apply to particular information while each of the following is satisfied in relation to the information:

3.1A.1 One or more of the following applies:

- *It would be a breach of a law to disclose the information;*
- *The information concerns an incomplete proposal or negotiation;*
- *The information comprises matters of supposition or is insufficiently definite to warrant disclosure;*
- *The information is generated for the internal management purposes of the entity; or*
- *The information is a trade secret; and*

3.1A.2 *The information is confidential and ASX has not formed the view that the information has ceased to be confidential; and*

3.1A.3 *A reasonable person would not expect the information to be disclosed."*

- G. ASX's policy position on the concept of "confidentiality", which is detailed in section 5.8 of Guidance Note 8 *Continuous Disclosure*: Listing Rules 3.1 – 3.1B. In particular, the Guidance Note states that:

"Whether information has the quality of being confidential is a question of fact, not one of the intention or desire of the listed entity. Accordingly, even though an entity may consider information to be confidential and its disclosure to be a breach of confidence, if it is in fact disclosed by those who know it, then it ceases to be confidential information for the purposes of this rule."

Request for information

Having regard to the above, ASX asks LLO to respond separately to each of the following questions and requests for information:

1. Does LLO consider the Information, or any part thereof, to be information that a reasonable person would expect to have a material effect on the price or value of its securities?
2. If the answer to question 1 is "no", please advise the basis for that view.
3. Please provide details regarding:
 - 3.1 the time and date that LLO commenced initial mining at the Tuvatu Project;
 - 3.2 the time and date that LLO received the results set out in Table 1 of the Announcement (composited results from drill holes intersecting the new gold lode); and
 - 3.3 the time and date that LLO received the results set out in Table 2 of the Announcement (chip channel results).
4. If LLO first became aware of the Information, or any part thereof, before the relevant date, did LLO make any announcement prior to the relevant date which disclosed the Information? If so, please provide details.

If not, please explain why the Information was not released to the market at an earlier time, commenting specifically on when you believe LLO was obliged to release the information under Listing Rules 3.1 and 3.1A and what steps LLO took to ensure that the Information was released promptly and without delay.
5. Please confirm that LLO is complying with the Listing Rules and, in particular, Listing Rule 3.1.
6. Please confirm that LLO's responses to the questions above have been authorised and approved in accordance with its published continuous disclosure policy or otherwise by its board or an officer of LLO with delegated authority from the board to respond to ASX on disclosure matters.

When and where to send your response

This request is made under Listing Rule 18.7. Your response is required as soon as reasonably possible and, in any event, by no later than **11AM AWST Friday, 14 April 2023**. You should note that if the information requested by this letter is information required to be given to ASX under Listing Rule 3.1 and it does not fall within the exceptions mentioned in Listing Rule 3.1A, LLO's obligation is to disclose the information 'immediately'. This may require the information to be disclosed before the deadline set out in the previous paragraph and may require LLO to request a trading halt immediately.

Your response should be sent to me by e-mail at **ListingsCompliancePerth@asx.com.au**. It should not be sent directly to the ASX Market Announcements Office. This is to allow me to review your response to confirm that it is in a form appropriate for release to the market, before it is published on the MAP.

Trading halt

If you are unable to respond to this letter by the time specified above, you should discuss with us whether it is appropriate to request a trading halt in LLO's securities under Listing Rule 17.1. If you wish a trading halt, you must tell us:

- the reasons for the trading halt;
- how long you want the trading halt to last;
- the event you expect to happen that will end the trading halt;
- that you are not aware of any reason why the trading halt should not be granted; and
- any other information necessary to inform the market about the trading halt, or that we ask for.

We require the request for a trading halt to be in writing. The trading halt cannot extend past the commencement of normal trading on the second day after the day on which it is granted. You can find further information about trading halts in Guidance Note 16 *Trading Halts & Voluntary Suspensions*.

Suspension

If you are unable to respond to this letter by the time specified above, ASX will likely suspend trading in LLO's securities under Listing Rule 17.3.

Listing Rules 3.1 and 3.1A

In responding to this letter, you should have regard to LLO's obligations under Listing Rules 3.1 and 3.1A and also to Guidance Note 8 *Continuous Disclosure*: Listing Rules 3.1 – 3.1B. It should be noted that LLO's obligation to disclose information under Listing Rule 3.1 is not confined to, nor is it necessarily satisfied by, answering the questions set out in this letter.

Release of correspondence between ASX and entity

We reserve the right to release a copy of this letter, your reply and any other related correspondence between us to the market under listing rule 18.7A.

Questions

If you have any questions in relation to the above, please do not hesitate to contact me.

Regards

Shane Falconer
Adviser, Listings Compliance