

ASX ANNOUNCEMENT

ASX RELEASE: 30 April 2024

QUARTERLY ACTIVITIES REPORT – 31 MARCH 2024

HIGHLIGHTS



Completed a comprehensive review of the Southern Cross Tenements, identifying high-potential zones for the next phase of exploration.

XTC Lithium Limited (ASX: XTC) (XTC, or the Company) quarterly activities report for the quarter ended 31 March 2024.

SOUTH AMERICA – CARACHI PAMPA LITHIUM BRINE PROJECT (CARACHI PROJECT)

Management continues with discussions with third parties familiar with Argentine operating conditions to support the Company's operations at the Carachi Pampa Lithium Brine Project.

WESTERN AUSTRALIA – SOUTHERN CROSS GOLD PROJECT

The Company, with its consulting geological team, have completed a comprehensive review of the Southern Cross Tenements, identifying high-potential zones for the next exploration phases. Management is actively evaluating these zones and will soon finalize a plan for further exploration. Assessment of prior drilling has revealed numerous pegmatite and gold intersections, which merit in-depth field investigation.

CORPORATE

Suspension from Trading

The Company will seek to complete its December 2023 Half year accounts following which the Company will seek to have the Company reinstated to trading as soon as practicable.

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ASX Additional Information

1. ASX Listing Rule 5.3.1: Full details of exploration activity during the quarter are set out in this report.
2. ASX Listing Rule 5.3.2: There was no substantive mining production and development activities during the quarter.
3. ASX Listing Rule 5.3.5: There were no payments to related parties of the Company and their associates during the quarter.

This announcement has been approved for release by the Board.

For more information, please contact:

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MINERAL TENEMENT INFORMATION AS AT 31 MARCH 2024

South America

Mine	Administrative File	Title Holder
RITA	Sentencia interlocutoria N*144 del 8 de mayo de 2018 para Rita	Compania Minera la Falda S.A
RITA I	Sentencia interlocutoria N*116 del 26 de mayo 2018 para Rita I	Compania Minera la Falda S.A
Luz Maria	1209-C-2006	Compania Minera la Falda S.A
La Sofia	242-A-2011	Compania Minera la Falda S.A
La Potola	2021-338278-CAT	Compania Minera la Falda S.A
La Fortuna	2021-338930-CAT	Compania Minera la Falda S.A
La Fortuna I	2021-338717-CAT	Compania Minera la Falda S.A
Justina	2021-338516-CAT	Compania Minera la Falda S.A

Western Australia

Project	Name	Status	Grant Date	Expiry Date	Current Area
Duketon EL	E77/2367	Live	5-Jul-17	4-Jul-27	14 BL
Caudin EL	E77/2584	Live	16-Dec-19	15-Dec-24	22 BL
Parker Range	E77/2609	Live	30-Mar-20	29-Mar-25	3 BL
Xantippe	P77/4365	Live	1-Dec-16	30-Nov-24	19 HA
Roma / Alpine	P77/4366	Live	1-Dec-16	30-Nov-24	38 HA
Mt Caudin	P77/4414	Live	24-Aug-17	23-Aug-25	278 HA
Mt Caudin	P77/4415	Live	24-Aug-17	23-Aug-25	34 HA
Mt Caudin	P77/4416	Live	24-Aug-17	23-Aug-25	47 HA
Marvel Loch North	P77/4433	Live	15-Sep-17	14-Sep-25	9 HA
Kenny West Wedge	P77/4436	Live	6-Oct-17	5-Oct-25	28 HA
Mt Caudin	P77/4440	Live	26-Sep-17	25-Sep-25	35 HA
Glendower	P77/4441	Live	1-Feb-18	31-Jan-26	112 HA
Glendower	P77/4442	Live	26-Sep-17	25-Sep-25	6 HA
Glendower	P77/4443	Live	1-Feb-18	31-Jan-26	88 HA
Glendower	P77/4444	Live	26-Sep-17	25-Sep-25	2 HA
Glendower	P77/4446	Live	26-Sep-17	25-Sep-25	140 HA
Xantippe East	P77/4447	Live	26-Sep-17	25-Sep-25	87 HA
Glendower	P77/4466	Live	26-Sep-17	25-Sep-25	31 HA
McGowans Find	P77/4585	Live	14-Dec-21	13-Dec-25	130 HA
Kelly Star	E77/2694	Live	23-Apr-21	22-Apr-26	4 BL
Burbidge	E77/2695	Live	8-Apr-21	7-Apr-26	2 BL
Northonopine	E77/2696	Live	8-Apr-21	7-Apr-26	27 BL
Toomey Hills	E77/2804	Live	3-Jun-22	2-Jun-27	10 BL

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MINERAL TENEMENT INFORMATION AS AT 31 MARCH 2024 (cont.)

SOUTH KOREA

KGCL – XTC subsidiary, Korea Graphite Company Limited

SMCL – XTC subsidiary, Suyeon Mining Company Limited

No changes in the status of the above tenements occurred during the quarter.

Granted Tenements					
Deposit	Mine Land Ledger No.	Mining Right No.	XTC Holding %	* Grant / Application Date	Title Expiry
Daewon	Yangdeokwon50-2	200917	22.5%	24-July-2017	12-Sep-2024
Eunha	Hongseong106-2	201098	22.5%	30-Nov-2018	30-Nov-2025
Eunha	Hongseong97-4	201101	22.5%	11-Dec-2018	10-Dec-2025
Eunha	Hongseong107-1	201010	22.5%	15-May-2018	14-May-2025
Eunha	Hongseong107-2	201010	22.5%	15-May-2018	14-May-2025
Gapyeong	Gapyeong 125-3	201038	22.5%	26-July-2018	25-July-2025
Gapyeong	Gapyeong 124-4	201099	22.5%	25-Nov-2018	30-Nov-2025
Ilweol	Dogyedong 72	200954	22.5%	24-Nov-2017	23-Nov-2024
Ilweol	Dogyedong 82	200998	22.5%	16-Mar-2018	15-Mar-2025
Ilweol	Dogyedong 81	201233	22.5%	03-Feb-2020	03-Feb 2027
Palgong & Baegun	Osu 23	200471	22.5%	17-Dec-2014	14-Dec-2021
Ubeong	Hyeondong 59	200861	22.5%	26-April-2017	25-April-2024
Ubeong	Hyeondong 60	200862	22.5%	26-April-2017	25-April-2024
Ubeong	Hyeondong 69	200863	22.5%	26-April-2017	25-April-2024
Ubeong	Hyeondong 70	200940	22.5%	25-Aug-2017	24-Aug-2024
Ubeong	Hyeondong 70-1	200969	22.5%	30-Dec-2017	29-Dec-2024
Ubeong	Hyeondong 68	201052	22.5%	7-Aug-2018	6-Aug-2025
Ubeong	Hyeondong 78	200941	22.5%	25-Aug-2017	24-Aug-2024
Wolmyeong	Cheongsan 69-2	200812	22.5%	20-Dec-2017	19-Dec-2023
Wolmyeong	Cheongsan 69-4	200812	22.5%	20-Dec-2017	19-Dec-2023
Wolmyeong	Cheongsan 79-2	200813	22.5%	20-Dec-2017	19-Dec-2023

REGISTERED OFFICE

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