

5 (d) Explain why the current in the external circuit of this cell falls to zero after the cell has operated for some time.

.....

.....

(1 mark)

5 (e) The simplified electrode reactions in a rechargeable lithium cell are

Electrode **A** $\text{Li}^+ + \text{MnO}_2 + \text{e}^- \longrightarrow \text{LiMnO}_2$ $E = -0.15 \text{ V}$

Electrode **B** $\text{Li}^+ + \text{e}^- \longrightarrow \text{Li}$

Electrode **B** is the negative electrode.

5 (e) (i) The e.m.f. of this cell is 2.90 V.

Use this information to calculate a value for the electrode potential of electrode **B**.

.....

.....

(1 mark)

5 (e) (ii) Write an equation for the overall reaction that occurs when this lithium cell is being recharged.

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.....

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(2 marks)

5 (e) (iii) Suggest why the recharging of a lithium cell may lead to release of carbon dioxide into the atmosphere.

.....

.....

(1 mark)

Answers For Stars Suite Chemistry

**United States. Congress. Senate.
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Hearings United States. Congress. Senate. Committee on Appropriations,1964 **District of Columbia**

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Subcommittee on Interior, Environment, and Related Agencies,2015 The Star Shiner Evan Richardson,2013-05-11 The

Star Shiner poses the question Can a young man from a small rural Kentucky town fleeing a domineering mother and an abusive alcoholic father find recognition and happiness in New York city working with the high powered fashion and cosmetic industries and with some of the world s most famous people without losing his values and his soul After a notable career in fashion illustration and modeling in Paris Richardson becomes a makeup artist working with Vogue and Harper s Bazaar and photographers Richard Avedon Irving Penn and Francesco Scavullo The book is more than a celebrity memoir in that it is particularly a narrative of the 70s into the 90s a time in New York s history of financial difficulties and corruption This was the golden era of fashion and cosmetics when Vogue editor in chief Diana Vreeland Charles Revson and Estee Lauder the king and queen of cosmetics and Avedon Penn and Scavullo ruled the industries The reader is taken into wild nights at Studio 54 and into New York s downtown after hours dungeons seething with sex drugs and danger where individuals are treated as sexual stepping stones Then the party ended with the scourge of AIDS that took Richardson s partner and turned Richardson s life around with a spiritual awakening *District of Columbia Appropriations* United

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