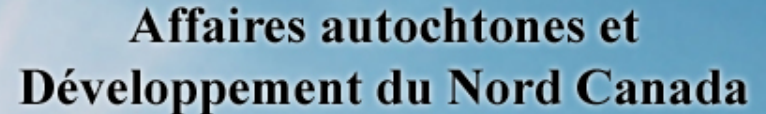
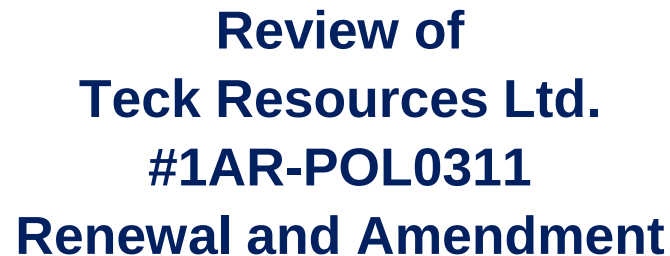


Affaires autochtones et
Développement du Nord Canada

**Affaires autochtones et
Développement du Nord Canada**



Review of Teck Resources Ltd. #1AR-POL0311 Renewal and Amendment

Nunavut Water Board Technical
Meeting & Pre-Hearing Conference
by Teleconference
August 18 to 19, 2014

የዋናው ምርብ (Teck)
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ጥቅምት 18-19-ኛው 2014

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AANDC's Roles & Responsibilities.....	3	Δመርሲያጋኖኔጋጋር ህጋዊ ልማት ልማት ለግንባራ.....	3
AANDC's Contributions to the water licence renewal/amendment application process.....	4	Δመርሲያጋኖኔጋጋር ህጋዊ ልማት ለግንባራ ልማት ልማት ልማት ለግንባራ ልማት ልማት ልማት ለግንባራ ልማት ልማት ልማት	4
Technical review comments.....	5	ለግንባራ ልማት ልማት ልማት ለግንባራ ልማት ልማት ልማት ለግንባራ ልማት ልማት ልማት ለግንባራ ልማት ልማት ልማት	5
1. 2014 AANDC Site Inspection		ለግንባራ ልማት ልማት ልማት	
2. Continued Geo-Technical Monitoring		ለግንባራ ልማት ልማት ልማት	
3. Continued Water Quality Monitoring		ለግንባራ ልማት ልማት ልማት	
4. Security		ለግንባራ ልማት ልማት ልማት	
Other water licensing considerations.....	10	ለግንባራ ልማት ልማት ልማት ለግንባራ ልማት ልማት ልማት ለግንባራ ልማት ልማት ልማት ለግንባራ ልማት ልማት ልማት	10
Conclusion.....	12	ለግንባራ ልማት ልማት ልማት ለግንባራ ልማት ልማት ልማት ለግንባራ ልማት ልማት ልማት ለግንባራ ልማት ልማት ልማት	12

Roles and Responsibilities

AANDC's responsibilities, mandate, and obligations stem from the following laws:

- *Department of Indian Affairs and Northern Development Act.*
- *Nunavut Land Claims Agreement Act.*
- *Nunavut Waters and Nunavut Surface Rights Tribunal Act* and the associated regulations.
- *Territorial Lands Act* and the associated regulations.

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AANDC Contributions: Water licence renewal and amendment process

Request for More Information:

On June 2, 2014, AANDC submitted a Review Letter containing Information Requests to the Nunavut Water Board.

Technical Review:

On July 31, 2014, AANDC submitted a Technical Review Memorandum to the Nunavut Water Board.

ΔΛΓΛσ΄Γ΄ ΓΔΗΨ ΔΓ΄ΨΛΔ΄ΨΝΓΔΨΝ

ΨΡΓΝΓΔΨ΄σΨΛ΄ΔΔΓΛΨ΄Ψ΄Ψ΄
βΔΓΓ Δβ΄Ν΄Ρ΄ :

ΓΔβσ ΄΄ 2, 2014, ΔΔΓΛΨ΄Ψ΄Ψ΄
βΔΓΓ Ψσ΄ΓΔΨ΄Ψ΄ ΄ΡΓ΄ΨΔΨΝΓ΄Δ΄
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ΔΔΨ΄Γ ΔΛΓΛΨ΄Ψ΄ βΝΛΨ΄Ρ΄Δ΄.

΄βΔΔΓΔΨΛΔ΄Ψ΄Ψσ΄ ΄ΡΓ΄ΨΔ΄σ΄
ΓΔβσ ΄ΓΔ 31, 2014, ΔΔΓΛΨ΄Ψ΄Ψ΄
βΔΓΓ Ψσ΄ΓΔΨ΄Ψ΄
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ΔΛΓΛΨ΄Ψ΄ βΝΛΨ΄Ρ΄Δ΄.

Recommendation One

The geotechnical stability of the past subsidence area should be re-evaluated and remediation plans updated as required.

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Technical Review Comments

Recommendation Three

The proposed long-term geotechnical monitoring program should be implemented under the condition that if further subsidence occurs, more frequent geotechnical inspections will be provided.

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AANDC recommends that the security amount of \$3,539,000.00 remain unchanged at this time.

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Other Water Licensing Considerations

A boulder ring, rather than fencing, should be used to mitigate potential safety issues from arising from subsidence.

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Conclusion

AANDC Recommends:

1. The area of past subsidence should be re-evaluated.
2. The bore hole liners should be remediated.
3. The proposed geo-technical monitoring program should be implemented under the condition that more frequent geotechnical inspections be required if further subsidence occurs.
4. The proposed water quality monitoring program should be implemented under the condition that that monitoring frequency should be increased if zinc concentrations at upper levels of the water column exceed guidelines or demonstrate an upward trend.
5. Financial security should remain unchanged.
6. The licensee update the NWB on the status of the emergency shelter left at Polaris Mine Site.
7. The use of a boulder ring, rather than fencing, should be used to mitigate potential safety issues from subsidence.

ΔΙΕΥΚΡΙΝΙΣΤΙΚΟ

Δῖ' ἑὸν σῶμα Διὰ τὴν ἁγίαν καὶ
 ἁγίαν ἐκκλησίαν:

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Thank you

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Merci