Books, Periodicals, Theses, and Other Commentary – Search Tips

Law 703 Library Session

Nadine Hoffman
Natural Resources, Energy & Environmental Law Librarian
September 25, 2019
Review from Last Session

- Virtual Law Library  [http://library.ucalgary.ca/law](http://library.ucalgary.ca/law)
- Primo/library search box
- Interdisciplinary Databases/Databases by Subject or Name
  - ProQuest Dissertations & Theses
- Legal Databases
  - LegalTrac
  - Lexis Advanced Quicklaw
  - WestlawNext Canada
- Questions from last session?
<table>
<thead>
<tr>
<th>LAW - Starting Points - Beginning Your Canadian Legal Research</th>
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<tbody>
<tr>
<td>LAW Adjusting to Law School</td>
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<tr>
<td>LAW Alternative Energy Law</td>
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<td>LAW Bankruptcy Law</td>
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<td>LAW Canadian Cases and Decisions</td>
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<td>LAW Environmental Impact Assessment Law</td>
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<td>LAW Finding Law Journal Articles</td>
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<td>LAW Foreign Cases and Decisions</td>
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<td>LAW Foreign Legislation</td>
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<td>LAW Graduate Law (LLM) Resources</td>
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<td>LAW Indigenous Peoples &amp; the Law</td>
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<td>LAW International Law</td>
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<td>LAW Legal Citation (McGill Guide) Quick Reference</td>
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<td>LAW Other Sources of Legal Publications</td>
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<td>LAW Preparing for National Committee on Accreditation Exams</td>
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<td>LAW Public Lands &amp; Natural Resources Law</td>
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<td>LAW Research in the Real World 2017</td>
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<td>LAW Self-help Information sources for non-lawyers</td>
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<td>LAW Water Law</td>
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Graduate (LLM) Law Subject Guide

LAW Graduate Law (LLM) Resources

Information About the LLM Guide

This guide is designed to make available information on library resources to graduate law students, including in-class library sessions for Law 703 as well as remind you of where to go for legal and interdisciplinary research assistance. Should you need any further assistance with your research please don’t hesitate to call or e-mail me.

Find Books

To find a book or journal in the library use the Library Catalogue search box below. If you have an specific title or author select Browse or Exact and the specific field (author, title or journal title) in the Catalogue. For more advanced searching of the library catalogue, go to the library catalogue from any library webpage and select “Advanced Search” from beneath the search box.

Faculty of Law

Specific information about the LLM program can be found through the Graduate Studies portion of the Faculty of Law’s website.

Copies of University of Calgary graduate theses from the Faculty of Law can be found through the library catalogue.

U of C Libraries

You will find the Bennett Jones Law Library website to be useful for your general legal research needs. Other libraries can also be helpful with more specialized research.
Graduate (LLM) Law Subject Guide

N.B. This guide will be updated through the term.

Introduction for Orientation

Please view this video before your orientation to the Bennett Jones Law Library (3.48)

- Introduction to Library Sessions

Finding Books, Periodicals & Other Commentary

It is always best to start with secondary sources for your legal research. The library search box (Primo) will help you find books and print journal titles. The databases and resources listed here are a place to begin your research. There are many others, depending on your topic. If you are having difficulty determining where to look in your research, you can try the library search box or Google Scholar.

- Overview PowerPoint Slides
  Books, Periodicals, Theses, and Other Commentary - Overview PowerPoint
  19 September 2018

- Google Scholar
  more...

- Finding Theses
  January 2019 Update from Law 705
Databases by Subject—NREEL

Search by database name or use filters to help find what you are looking for

HeinOnline
WestlawNext Canada
American state papers, 1789-1838

Natural Resources, Energy and Environmental Law (36)
NREEL Databases

Databases

Search by database name or use filters to help find what you are looking for

Natural Resources, Energy and Environmental

35 Databases found for Natural Resources, Energy and Environmental Law

A
- ABI / Business Premium Collection
- AGIS Plus Text
- Alberta Law Collection

B
- Business Source Complete

C
- CAB Abstracts (via EBSCO)
- Canadian Legislative Pulse
- Compendex

Clear Filters/Browse All Databases
• NREEL stands for Natural Resources, Energy & Environmental Law
• Use for interdisciplinary resources
  ▪ Use Law for legal databases
Related Subjects

- Business
- Environmental Science
- Geology & Geophysics
- Government Information
- Indigenous Studies
- Northern Studies
- Political Science
- Public Policy
- Social Sciences—General
Tip: Use link from library webpages to get most subscribed materials without needing to pay
Tip: use law terms (law or legal or legislation or regulation or regulations or regulatory) in interdisciplinary searches
Did you mean: "oil sands" OR all sands OR "tar sands" OR tar sands OR bitumen (law OR legal OR legislation OR regulation OR regulations OR regulatory)

In situ thermal processing of a tar sands formation

Treating tar sands formations with dolomite
Methods for treating a tar sands formation are described herein. The tar sands formation may include dolomite and hydrocarbons. Methods may include providing heat at less than the decomposition temperature of dolomite from one or more heaters to at least a portion of the ...

Creating fluid injectivity in tar sands formations
Methods for treating a tar sands formation are described herein. Methods for treating a tar sands may include heating a portion of a hydrocarbon layer in the formation from one or more heaters located in the portion. The heat may be controlled to increase the permeability of at least ...

Creating fluid injectivity in tar sands formations
Methods for treating a tar sands formation are described herein. Methods for treating a tar sands may include heating a portion of a hydrocarbon layer in the formation from one or more heaters located in the portion. The heat may be controlled to increase the permeability of at least ...

Average permeabilities of heterogeneous oil sands
WT Cardwell Jr, RL Parsons - Transactions of the AIME, 1945 - onepetro.org
average. Fig 3 covers the range of standard deviations found necessary by Law to Page 5. 38 AVERAGE PERMEABILITIES OF HETEROGENEOUS OIL SANDS describe the actual permeability distributions that he considered. In ...

The future of Canadian oil sands production amidst regulation, egress, cost and price uncertainty
JP Findlay - 2016 - ors.ox.ac.uk
Though the Canadian oil sands may have been overlooked in recent years, due to the impressive story of North American tight oil growth, their massive bitumen deposits still comprise a major portion of the world's crude resources. With an estimated 170 billion ...
Average Permeabilities of Heterogeneous Oil Sands

Authors
W.T. Cardwell Jr. (Standard Oil Company of California) | R.L. Parsons (Standard Oil Company of California)

DOI
https://doi.org/10.2118/945034-G

Document ID
SPE-945034-G

Publisher
Society of Petroleum Engineers

Source
Transactions of the AIME

Volume
160

Issue
01

Publication Date
December 1945

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Abstract
This paper discusses the practical problem of estimating a single equivalent permeability for an oil reservoir, or a portion thereof, whose actual permeability varies in an irregular manner. Limiting averages for general types of permeability variation are developed, and illustrated by examples involving important, specific types of variation.

Introduction
The theory of the flow of fluids through porous media is becoming increasingly important in predictions of oil-reservoir behavior. In practical applications, however, reservoirs are seldom found to which simple theory strictly applies. Actual reservoirs have complicated shapes and non-uniform properties.
Databases

Search by database name or use filters to help find what you are looking for

All Subjects ▼
All Database Types ▼
All Vendors / Providers ▼

WorldCat ▼ Go

923 Databases found

A

AAPG Datapages combined publications database
more...

ABI / Business Premium Collection
more...

Aboriginal peoples : guide to the records of the Government of Canada
more...

Abstracts in Social Gerontology
more...
WorldCat

A database of library catalogues
WorldCat Advanced Search

- Enter search terms in one or more boxes and click on Search.
- WorldCat Hot Topics: Select a topic to search:

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Search in database: WorldCat (Updated: 2017-02-19)
OCLC catalog of books and other materials in libraries worldwide

Search for:
"oil sands"

Keyword
Author Phrase
Corporate and Conference Name
Corporate and Conference Name Phrase
Personal Name
Personal Name Phrase
Language Phrase
Material Type
Material Type Phrase
Musical Composition
Musical Composition Phrase
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Year
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Number of Libraries
No Limit
All

Limit type to:
match any of the following
- Books
- Serials
- Visual Materials
- Sound Recordings
- Computer Files
- Artifacts
- Internet Resources

Subtype limits
Any Audience
Any Content
Subject Phrase
Descriptor
1. **Unconventional fossil-based fuels: economic and environmental trade-offs**
   - [Link](http://site.eblib.com/ezproxy.lib.ucalgary.ca/id/10727617)
   - [Link](http://search.ebscohost.com/ezproxy.lib.ucalgary.ca/login.aspx?direct=true&scope=site&db=nlebk&AN=206216)
   - [Link](http://search.ebscohost.com/librarycat.txstate.edu/login.aspx?direct=true&scope=site&db=nlebk&AN=206216)
   - [Link](http://books.google.co.id/books?id=x0bAAAAMAAJ)
   - [Link](http://catalog hathitrust.org/ezproxy.lib.ucalgary.ca/spi/volumes/oclc/2444319632.html)
   - [Link](http://www.jsor.org/ezproxy.lib.ucalgary.ca/stable/10.7249/TR580NCEP)
   - [Link](http://www.mylibrary.com/ezproxy.lib.ucalgary.ca?id=2032326)
   - [Link](http://biturl.oclc.org/ezproxy.lib.ucalgary.ca/web/66310)
   - [Link](http://www.rand.org/pubs/technical_reports/2008/RAND_TR580.pdf)
   - [Link](http://www.mylibrary.com/ezproxy.lib.ucalgary.ca?id=2032326&ref=to)
   - [Link](http://biturl.oclc.org/ezproxy.lib.ucalgary.ca/web/66311)
   - [Link](http://www.rand.org/pubs/technical_reportso/2008/RAND_TR580_sum.pdf)
   - [Link](http://biturl.oclc.org/ezproxy.lib.ucalgary.ca/web/66448)
   - [Link](http://www.rand.org/pubs/technical_reports/TR580/)
   - [Link](http://search.ebscohost.com/ezproxy.lib.ucalgary.ca/login.aspx?direct=true&scope=site&db=nlebk&AN=206216)

   **Author:** Toman, Michael A.  
   **Publication:** Santa Monica, CA : RAND Corp., 2008

   **Libraries Worldwide:** 1,705

2. **The pipeline and the paradigm: Keystone XL, tar sands, and the battle to defuse the carbon bomb**
   - [Link](http://site.eblib.com/ezproxy.lib.ucalgary.ca/id/105861480)
   - [Link](http://search.ebscohost.com/ezproxy.lib.ucalgary.ca/login.aspx?direct=true&scope=site&db=nlebk&AN=66424)
   - [Link](http://www.freading.com/ebooks/details/r:download?NjMNAxNJV=
   - [Link](http://www.mylibrary.com/ezproxy.lib.ucalgary.ca?id=533305)
   - [Link](https://www.warningdrive.com/search?q=0706485C-3794-4A52-AD00-97A56E8528A)
   - [Link](http://images.contentreserve.com/imageType-100242-1/706485C-3794-4A52-AD00-97A56E8528A11c37c5264.jpg)
   - [Link](http://ebookcentral.proquest.com/ezproxy.lib.ucalgary.ca/lib/columbia/detail.action?docID=1165993)

   **Libraries Worldwide:** 1,705

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**Note:** The URLs and links provided are for example purposes and may not be accurate or up-to-date. They are intended to illustrate the type of information available in the WorldCat database.
May give an idea of how long it may take to arrive via inter-library loan.
Tip: Adding “law OR legislat* OR regulat*” to your search terms in interdisciplinary databases helps narrow your results. Some databases require AND, OR, NOT to be capitalized.
Tip: Let databases help you refine searches
Tip: Let databases help you refine searches
N.B. You will find duplicate results. This is one of the articles we saw last week in ICLL & was on the list of results in LegalTrac.
Infrastructure, Governance and Global Energy Futures: Regulating the Oil Sands Pipelines

Alastair R. Lucas & Chidimba B. Thompson

Interjurisdictional pipeline proposals have been watershed issues in the development of Canadian energy policy and law. The TransCanada gas pipeline debate of 1936 was described as the stormiest episode in Canadian Parliamentary history. In the 1930s, neither Canadian energy policy nor law was ready for them. That is still the case today as three major interjurisdictional pipelines are proposed to transport oil sands production to international market. While "nation building" remains as relevant today as it was in the 1930s, some of the regulatory constraints and opportunities presented by current pipeline proposals were unknown in the 1930s. This article argues that there is a decision gap between regulatory approval processes for these oil sands pipelines and a group of related issues, some concerning oil sands development and some concerning broader national and global environmental and economic issues. These latter issues include the legal and policy positions of provinces and states to be impacted by these pipelines, the rights of First Nations whose land will be crossed, and national and provincial economic and environmental policies. Constitutional jurisdiction has also been a factor with provinces guarding exclusive powers in relation to property, and management of public natural resources. The article offers for discussion ways to bridge the decision gap.

Tip: When you find a relevant article, use the database to help you find more
<table>
<thead>
<tr>
<th>Type of Truncation</th>
<th>Interdisciplinary Databases</th>
<th>Legal Databases</th>
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<tr>
<td>Multiple letters at end of word</td>
<td>Canad* geolog*</td>
<td>Canad! geolog!</td>
</tr>
<tr>
<td>Single letter in a word</td>
<td>organi?ation pal?eozoic</td>
<td>organi<em>ation pal</em>ozoic</td>
</tr>
<tr>
<td>Word within “n” words</td>
<td>varies</td>
<td>carbon /5 capture</td>
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Journals

Workshops

Legal Citation

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NREEL Databases

Databases

Search by database name or use filters to help find what you are looking for

Natural Resources, Energy and Environmental Law

35 Databases found for Natural Resources, Energy and Environmental Law

All A B C D E F G H I J K L M N O P Q R S T U V W X Y Z #

A

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more...

ACIS Plus Text
more...

Alberta Law Collection
more...

B

Business Source Complete
more...

C

CAB Abstracts (via EBSCO)
more...

Canadian Legislative Pulse
• Access restricted to University of Calgary users
more...

Compendex
more...
Databases

Search by database name or use filters to help find what you are looking for

Natural Resources, Energy
All Database Types
All Vendors / Providers
Search for Databases

1 Databases found for Natural Resources, Energy and Environmental Law

PAIS Index - Public Affairs Information Service

PAIS (Public Affairs Information Service) Index includes PAIS International and PAIS Archive. PAIS International database contains continually updated records for over a million journal articles, books, government documents, statistical directories, grey literature, research reports, conference papers, web content, and more. PAIS Archive is a retrospective conversion of the PAIS Annual Cumulated Bulletin, and covers monographs, periodical articles, notes and announcements, and analytics.
Tip: Use truncation to get the database to search words with multiple endings, but don’t truncate too soon in the word (e.g., don’t use polic* for policy/policies or you will get police/policing)
This index includes provides abstracts & all bibliographic information. It will also link to other sources of full text to find the article.

Includes some conference proceedings, government publications & book reviews.
In Search of a SlingShot: Climate Action’s David and the Goliath of Deregulated Capitalism


...extremes, pulling crudes columns from Alberta’s Athabasca oil sands and suing to... corporations that have the most to lose should still pay for regulations take...
If the full text is not in a database, you will usually see a link to search for the article.

Tip: Databases will help you find articles on similar subjects.
Tip: Sign into Primo to access full text.
You can also see database options & get additional information.
In Search of a Slingshot:
Climate Action's David and the Goliath of Deregulated Capitalism

Emily Waltz — (bio)


In the middle of the Pacific Ocean, the island of Nauru is a gutted shell, its interior rock, primarily phosphate of lime, long ago hauled away to be used as agricultural fertilizer in Australia and New Zealand. Financially and ecologically bankrupt, Nauru’s population has been reduced to living on an ever-shrinking strip of land. They are part of what author Naomi Klein calls the expanding “sacrifice zone,” those areas of the planet suffering the harshest development-related ecological degradation and social harm.
Tar Sands Oil and Pipeline Safety: Examining Regulatory Shortcomings [notes]

Note
Warmoes, Steven (Cited 1 times)
59 Wayne L. Rev. 175 (2013)

Topics: Environmental Law, Oil, Gas, and Mineral Law, Comparative Law, Pipelines, Estates, Liability, Taxation-Federal

Turn to page
THE WAYNE LAW REVIEW Massive deposits are located in Alberta, Canada, making tar sands oil an apparently attractive option to replace Middle Eastern imports. However, production of usable fuel from tar sands oil has several major drawbacks, particularly from an environmental standpoint: extraction of the resource causes significant damage to local ecosystems; the fuel itself is "dirtier" than typical crude oil; and finally, transportation of tar sands oil through pipelines may carry increased risks of spilling. ... What is "Tar Sands Oil"? Tar sands, also referred to as oil sands, are naturally occurring petroleum deposits composed of a "mixture of sand, clay or other minerals, water and bitumen." Bitumen is a heavy and extremely viscous form of petroleum that is nearly solid at room temperature.0 Because of its viscosity, the bitumen in tar sands involves considerably more processing and refining than conventional crude oil. Transporting the bitumen from tar sands requires dilution with hazardous chemicals to make it liquid enough to pump through pipelines.

1. **Frackonics: Some Economics of Hydraulic Fracturing [article]**
   Symposium: The Law and Policy of Hydraulic Fracturing: Addressing the Issues of the Natural Gas Boom
   Fitzgerald, Timothy (Cited 18 times)
   63 Case W. Res. L. Rev. 1337 (2012-2013)
   **Topics:** Economics, Endangered Species, Technology, Health Law, Oil, Gas, and Mineral Law, Water Law
   Turn to page
   Fracture stimulation is used in reservoirs with vertical wells, such as the Jonah gas field in Wyoming, and horizontal wellbores are used without fracturing, such as for SAG-D recovery of oil sands in Alberta.

   All Matching Text Pages (2)

2. **Contribution in a Contractual Setting [article]**
   Weinrib, Ernest J. (Cited 2156 times)
   54 Can. B. Rev. 338 (1976)
   **Topics:** Negligence, Obligations, Liability, Tortfeasors
   Turn to page
   The most significant statutory change of the last few decades which allowed contribution as between multiple tortfeasors, has been criticized as a "piece of law reform which itself seems to call somewhat urgently for reform". Within the last months working papers on the various aspects of contribution have been produced by law reform bodies in both England and Alberta. And the timeliness of this renewed attention to an old subject has been underlined by the appearance of a spate of recent cases in which Canadian courts have grappled, with uneven success, with some particularly intractable contribution difficulties. Contribution typically involves at least three parties, the original plaintiff, who as victim or obligee is entitled to recover from more than one defendant, the defendant (D1) who has been sued by P, and a second defendant (D2) whom D1 is trying to compel to bear a proportion of the damages to which P is entitled. ...Weinrib, of the Faculty of Law, University of Toronto. 1Bitumen and Oil Refineries (Australia) Ltd v.

   All Matching Text Pages (8)

3. **Continental Cap-and-Trade: Canada, the United States, and Climate Change Partnership in North America [article]**
   Childs, J. Scott (Cited 12 times)
   **Topics:** Climate Change, Comparative Law, Environmental Law, States, Administration Law, Agriculture Law
   Turn to page
   Continental Cap-and-Trade: Canada, the United States, and Climate Change Partnership in North America

   All Matching Text Pages (8)
Frackonomics: Some Economics of Hydraulic Fracturing

Timothy Fitzgerald

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   B. Macrofrackonomics .................................. 1344
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Introduction

The United States has experienced an oil and gas renaissance thanks to technological innovations that have propelled unconventional resources to the forefront of energy policy discussions. Hydraulic fracturing is part of the suite of technologies that have transformed the energy industry and outlook over the past fifteen years. Commonly called “fracking,” the process has been a lightning rod for public and environmental concerns about the expansion of oil and gas development. This Article introduces the economic factors behind hydraulic fracturing. These effects cut across three different scales. First is the
• Use database functionality to help you
• Use basic keyword search for “quick & dirty” searches
• Advanced search templates give options
  • Drop-down options help structure search
  • Add “law” as a search term for general databases
    (e.g., law OR legal OR legislat* OR regulat*)
• Controlled vocabulary such as subject headings, thesaurus
  • Help the database work for you
  • Get more relevant results
Formulating a Search

- Break into three groups
- Discuss and search for climate change in *ABI/Business Premium Collection, HeinOnline, LegalTrac*, OR *PAIS*
- Look at subject headings and narrowing suggestions
Formulating a Search

Compare results

• Do you think you got good results?
• What did you learn?
• What would you do differently?

Comments
Handouts

✓ Starting Points – available on-line at
https://library.ucalgary.ca/guides/lawstartingpoints

✓ Legal Citation (McGill Guide) Quick Reference at
https://library.ucalgary.ca/guides/mcgillguide
Future Sessions

Bring your Lexis Advance Quicklaw and WestlawNext Canada passwords
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<thead>
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<th>Session</th>
<th>Date</th>
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<tbody>
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<td>From topic to search terms</td>
<td>2 October</td>
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<td>Interdisciplinary NREEL</td>
<td>9 October</td>
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<td>Government Publications &amp; International</td>
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<td>Finding Canadian Statutes</td>
<td>23 October</td>
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<td>Finding Foreign Resources &amp; Alerts</td>
<td>27 November</td>
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<td>Drop-in Question &amp; Answer Session</td>
<td>4 December</td>
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