



# **Province of British Columbia**

## ***Water Act***

---

### **CONDITIONAL WATER LICENCE**

British Columbia Hydro and Power Authority is hereby authorised to store, divert and use water as follows:

- a) The stream on which the rights are granted is the Peace River and the reservoir is Dinosaur Lake.
- b) The point of diversion and the site of the dam which creates Dinosaur Lake reservoir is PD36223 located as shown on the attached plans 1 and 2.
- c) The date from which this licence shall have precedence is January 18, 1974.
- d) The purposes for which this licence is issued are power, which is to be generated at the Peace Canyon Generating Station, and storage. The storage purpose supports the power purpose at the Peace Canyon Generating Station.
- e) The maximum rate at which water may be diverted and used under this licence is 1982.18 cubic metres per second (70,000 cubic feet per second).
- f) Conditions for the storage of water in Dinosaur Lake reservoir are as follows:
  - i) The water may be stored in the reservoir between elevations of 497.00 metres, the minimum operating level and 502.92 metres, the full supply level, measured at the dam using the Geodetic Survey of Canada (GSC) datum.
  - ii) The volume of water authorised to be stored between the minimum operating level and the full supply level under this licence is estimated to be 49.03 million cubic metres.
  - iii) Surcharging the reservoir above the full supply level, drafting the reservoir to full supply level and drafting the reservoir below the minimum operating level shall be done in accordance with the Operations Maintenance and Surveillance Manual.
- g) Water may be collected into storage, held in storage, and used throughout the whole year.
- h) This licence is appurtenant to the undertaking of the British Columbia Hydro and Power Authority to generate and supply power from the Peace Canyon Generating Station situated on District Lot 3937, Peace River District.

- i) The authorised works are Peace Canyon Dam, intakes, penstocks, power house, spillway, tailrace and substation located as shown on the attached plan 1 of 2, the Dinosaur Lake reservoir located as shown on attached plan 2 of 2, and ancillary works associated with the operation of the dam and powerhouse.
- j) The rights granted under this licence shall be deemed to be subsequent to any rights granted under any licence or licences which may be issued at any time for the consumptive use of water.
- k) The flooded area shall be cleared to such extent and in such manner as shall be directed by the Comptroller of Water Rights.
- l) Programmes for the protection or enhancement of fisheries and wildlife habitat shall be carried out as directed by the Comptroller of Water Rights after consultation with the licensee and the provincial fisheries and wildlife agencies.
- m) Public access to the reservoir and related recreational facilities shall be provided and maintained as directed by the Comptroller of Water Rights after consultation with the licensee and the provincial parks department.
- n) A review conducted to the satisfaction of the Comptroller of Water Rights, of the effects of drafting the reservoir below the temporary minimum operating level of 500.00 metres, will be submitted for decision by the Comptroller before any such drawdown is carried out.
- o) This licence is issued in substitution of CWL 42203.

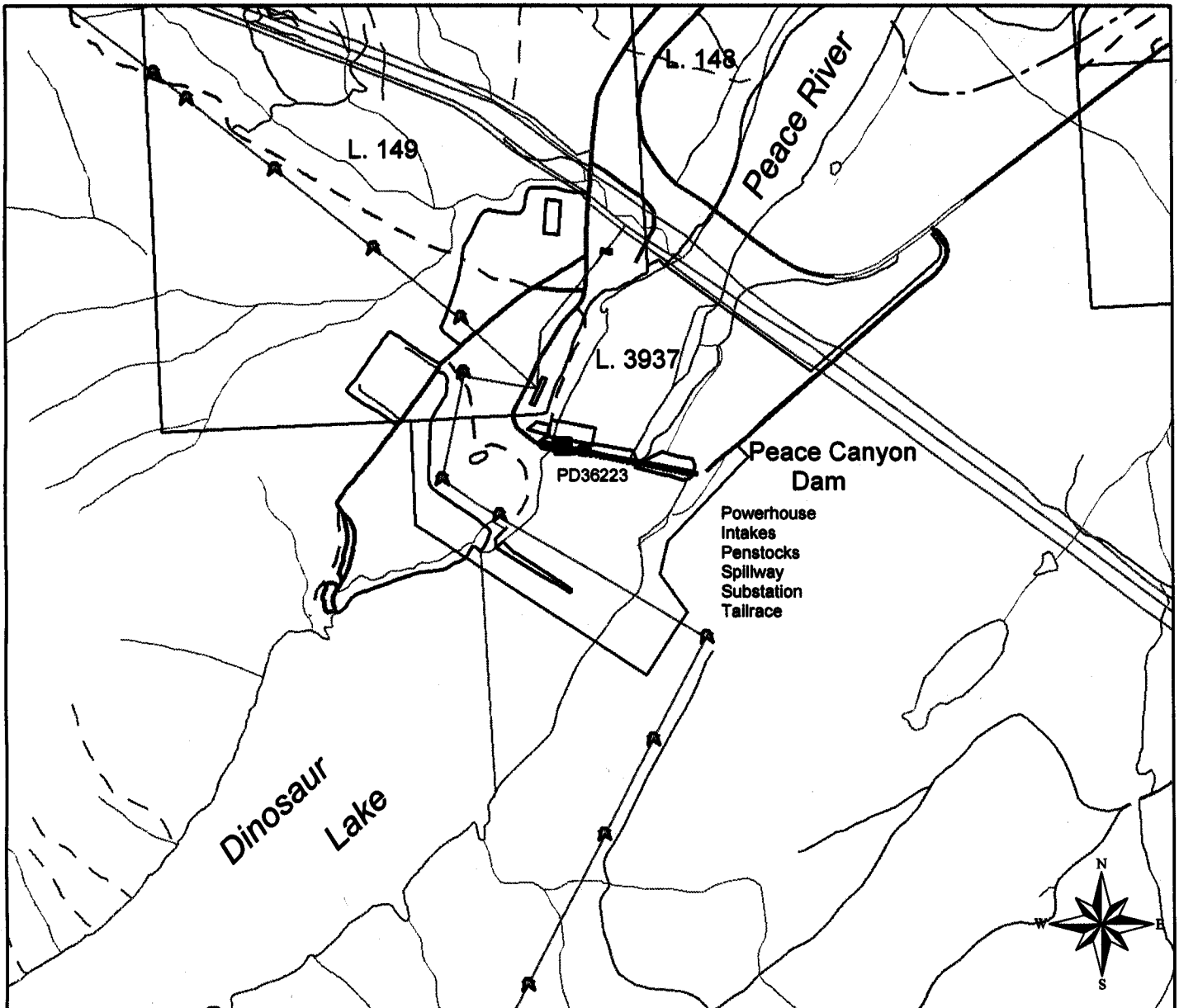


Glen Davidson, P. Eng.  
Deputy Comptroller of Water Rights

File: 0322380

Date Issued: April 4, 2008

Conditional Licence 123025



**WATER DISTRICT:** PRINCE GEORGE  
**PRECINCT:** PARSNIP  
**LAND DISTRICT:** PEACE RIVER

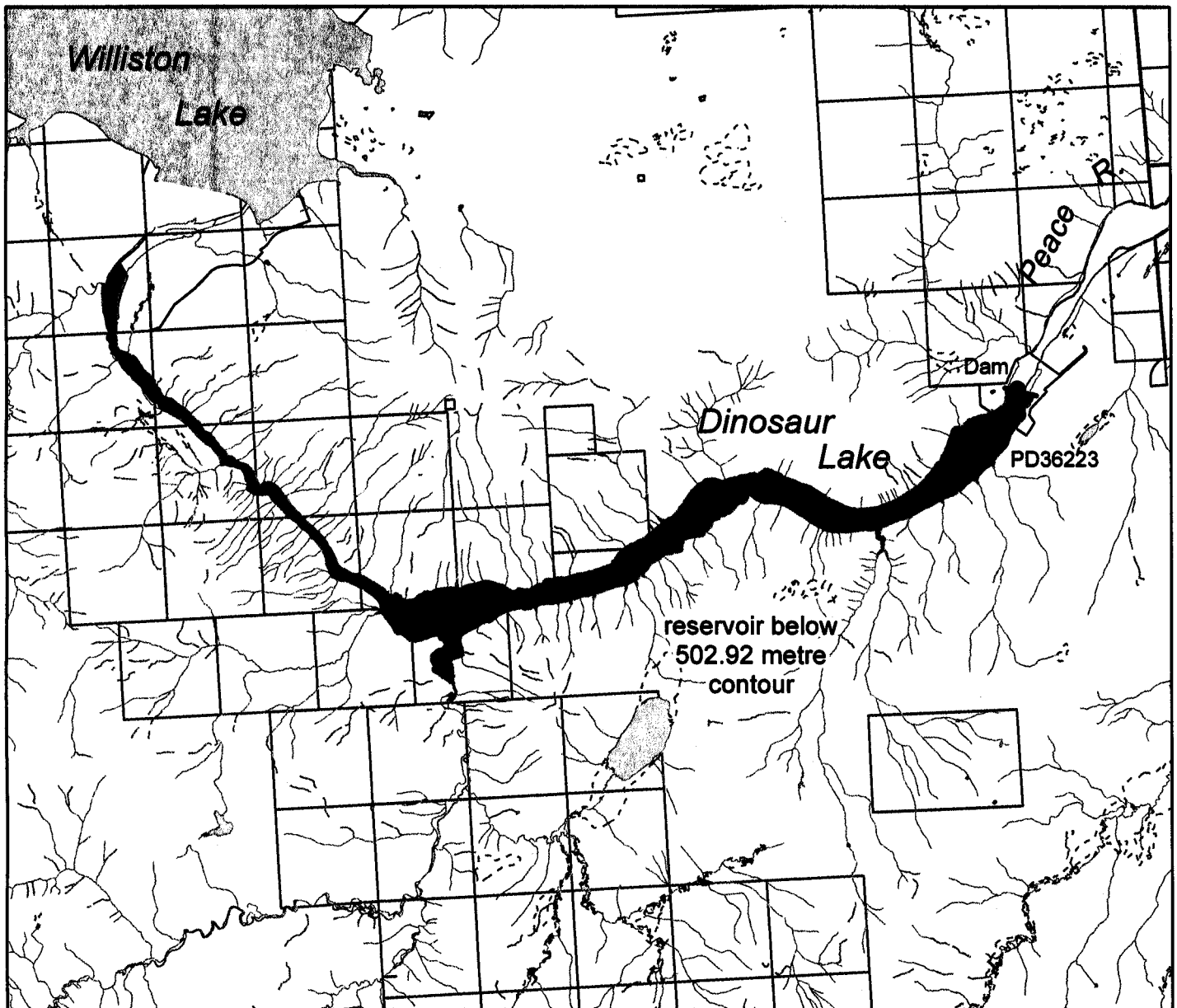
Signature: 

Date: April 4, 2008

**LEGEND**

Scale: 1 : 20,000  
 Point of Diversion: ●  
 Map Number: WR 93P.091

C.L. 123025 for C.L. 42203  
 File 0322380



**WATER DISTRICT:** PRINCE GEORGE  
**PRECINCT:** PARSNIP  
**LAND DISTRICT:** PEACE RIVER

**Signature:** 

**Date:** April 4, 2008

**LEGEND**

**Scale:** 1 : 100,000  
**Dam:** ●  
**Map Number:** WR 93P.091  
**Permit over Crown Land:** 

C.L. 123025 for C.L. 42203  
 File 0322380  
 P.C.L. 25876