

Province of British Columbia Water Act

WATER LICENCE

The holder of the leases under the Petroleum and Natural Gas Act to which this licence is appurtenant is hereby authorized to divert, use and store water as follows:

- a) The stream on which the rights are granted is the Peace River and storage is in tanks.
- b) The point of diversion and storage are located as shown on the attached plan.
- c) The date from which this licence shall have precedence is April 10, 2014.
- d) The purposes for which this licence is issued are Industrial (oilfield injection) and Storage (non-power).
- e) The maximum quantity of water which may be diverted for oilfield injection is 350,000 cubic metres per year. Daily withdrawal will not exceed a rate of 5,000 cubic metres per day. The maximum quantity of water that can be held in storage is 120 cubic metres.
- f) The period of the year during which the water may be diverted and used is the whole year, January 1 to December 31.
- g) The land upon which the water is to be used and to which this licence is appurtenant is associated with Petroleum and Natural Gas lease: 53873, 53874, 53877, 56644, 56645, 61370, 61371, 62329, 62330, 62336, 62337, 62338, 62342, 62343, 62344, 62350, 62351, 62352, 62359, 62360, 62361, 62362, 62367, 62368, 62369, 62372, 62373, 62374, 62377, 62379, 62380, 62381, 62382, 62383, 62384, 62385, 62749, 62750, 62896, 63110, 63631, 63701, 63702,63835, 63836, 63972, 63973, 63974, 63975, 64043, 64044, 64045, 64117, 64426, 64553, 64612, 64689, 64692, 64724, 64727.
- h) The authorized works are screened intake and tanks, which shall be located approximately as shown on the attached plan.
- i) The construction of the said works has been completed.
- j) This licensee shall keep records on actual water withdrawals in units of cubic metres. This information will be submitted to the Regional Water Manager on a quarter-annual basis, on or before January 25, April 25, July 25 and October 25, for the preceding three month period. The requirement for water use reporting can be amended from time to time, as

directed by the Regional Water Manager.

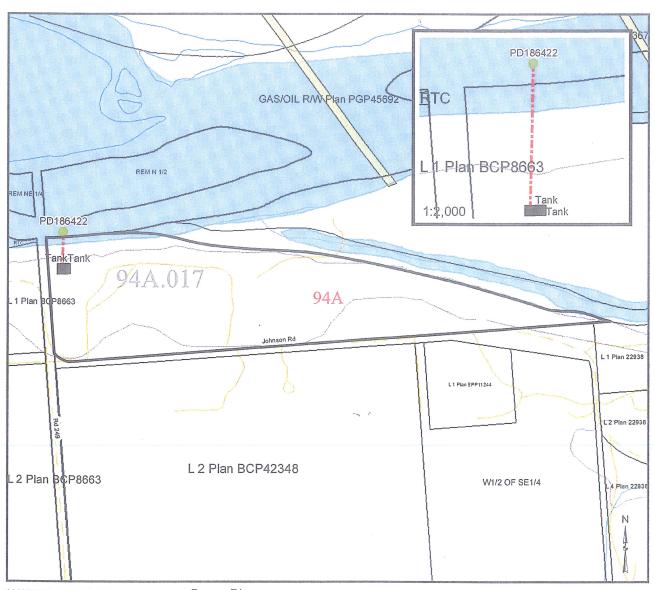
k) The licensee must:

- (1) Prepare a monitoring program (the program) suitable to determining any impacts to water quality of the Peace River or its tributaries as a result of the diversion and use of water under this licence.
- (2) Implement the program to the satisfaction of the Regional Water Manager following the commencement of diversion and use of water, as authorized by this licence.
- (3) Continue the program for the duration of time this water licence is in effect, or to the satisfaction of the Regional Water Manager, and
- (4) Report all data collected for the environmental monitoring program to the Regional Water Manager on a quarter-annual basis, on or before January 25, April 25, July 25 and October 25, for the preceding three month period. The requirement for reporting can be amended from time to time, as directed by the Regional Water Manager.
- 1) This licence terminates on December 31, 2029. Prior to the termination date, the licensee may apply to the Comptroller of Water Rights or the Regional Water Manager in accordance with the provisions of the Water Act to amend this licence to extend its term.
- m) This licence is issued under the Water Act (the Act). The exercise of rights under the licence is subject to the Act and its regulations, the terms and conditions of the licence, orders under the Act and the rights of licensees whose rights have precedence on the stream. The licensee must comply with all such requirements, as well as the provisions of all other applicable enactments. In exercising rights under the licence, the licensee must exercise reasonable care to avoid damaging land, works, trees or other property, and must make full compensation to the owners for damage or loss resulting from construction, maintenance, use, operation or failure of the works.

all Chance

Regional Water Manager





WATER DISTRICT:

Peace River

PRECINCT:

Dawson Creek

LAND DISTRICT:

Peace River

LEGEND:

Scale:

1:8,000

Point of Diversion:

PD186422

Map Number:

94A017

Pipe

100100

C.L.

Date:

Signature:

C131594

File:

9000026

The boundaries of the land to which this licence is appurtenant are shown thus: