- 2 Pre-filed Testimony of Troy Brown, Q&A 13, sentence 1, PDF pages 6 of 8 evidence of
- 3 Gil Labonte, page 4 of 9, paragraph 8, line 1

4 **PREAMBLE**:

- 5 In reference i) Troy Brown references "Koch", Centra seeks to understand the entity to
- 6 which Mr. Brown is referring.

7 **QUESTION**:

- 8 Please clarify whether "Koch" in this case means the Brandon plant or KCES or both. If
- 9 the plant receives this information, does the plant share it with KCES?

10 **ANSWER**:

- 11 The referenced "Koch" refers to KCES and the plant. The plant shares information with
- 12 KCES so KCES can effectively manage gas supply for the plant.

2 Pre-filed Testimony of Troy Brown, Q&A 15, PDF pages 6-7 of 8

3 **PREAMBLE**:

- 4 In reference i) Troy Brown states that "... KCES looks for alternative markets on upstream
- 5 pipelines or storage assets. Commonly, KCES will contract with an upstream pipeline for
- 6 services to manage the imbalance. For example, KCES may park or borrow gas for a fee
- 7 upstream of Centra's pipeline to manage an imbalance."
- 8 Centra seeks to understand the extent and magnitude of KCES and affiliate gas market
- 9 activities in Canada and the U.S.

10 **QUESTION**:

- a) Please confirm that Koch Energy Services, LLC (KES) is an affiliate of Koch Canada
- 12 Energy Services, LP (KCES). If not confirmed, please explain.
- b) Please list all pipelines used by KCES and KES in Canada and the U.S. in the past 3
- calendar years (e.g., TCPL Mainline, GLGT, etc.).
- 15 c) Please provide the average daily volumes (in GJ/day) nominated on all pipelines in
- aggregate by KCES and by KES for each of calendar 2016, 2017, and 2018. Please
- show the aggregate daily volumes separately for KCES and KES.
- 18 d) Please list all gas storage services used by KCES and by KES in the last 3 calendar
- 19 years (e.g. ANR Pipeline Co. storage, Dawn storage, AECO storage, etc.).

20 ANSWER:

- 21 a)
- 22 Confirmed.
- 23 b)
- 24 The pipelines used by KCES and KES in Canada and the U.S. in the past three years
- 25 include:
- 26 ANR, EGT, El Paso, ETP, Foothills, GLGT, GLGT Canada, HPL, KM TX, MEP, NBPL,
- 27 NGPL, NNG, NOVA, NWPL, OGT, Overthrust, REX, Ruby, SSC, TCPL, Trailblazer,
- 28 TRANSCO, Vector LP, Viking, WIC

- 29 c)
- 30 The average nominated daily volume would be unduly burdensome to produce from
- 31 historic information, would be highly confidential, and would not be relevant to the
- 32 proceeding. Therefore, Koch has not prepared a response to the requested information.
- 33 d)
- 34 Storage services used by KCES and KES in the last three years include: AECO, Dawn,
- 35 ANR Pipeline Co. Storage

2 Pre-filed Testimony of Troy Brown, Q&A 20, PDF page 8 of 8

3 **PREAMBLE**:

- 4 In reference i) Troy Brown states that "The biggest constraint to eliminating imbalances
- 5 during the day is the pipeline's EPSQ (elapsed-prorated-scheduled quantity)."
- 6 Centra seeks to understand the imposition of EPSQ, specifically whether it is pipelines or
- 7 downstream operators who impose this constraint.

8 **QUESTION**:

- 9 a) Please confirm which pipelines cause KCES to become constrained due to EPSQ?
- 10 b) Please confirm which of the following pipelines may impose EPSQ: TCPL Mainline;
- 11 GLGT; ANR; NGTL.

12 **ANSWER**:

- 13 a)
- 14 All major pipelines utilize EPSQ which constrains flexibility.
- 15 b)
- 16 TCPL Mainline, GLGT, and ANR utilize EPSQ.

2 PREAMBLE:

- 3 Centra seeks to understand the nature of the contractual arrangements between KCES
- 4 and KF and Koch Industries Inc.

5 **QUESTION**:

- 6 a) How is KCES compensated for its services for KF's Brandon plant in Manitoba? Please
- 7 explain in detail including whether KCES' profit is based on the performance of its
- 8 trading book (i.e., a portfolio of assets/contracts managed by a group or an individual).
- 9 Please also explain whether each trader at KCES is compensated based on the
- 10 performance of their individual trading book.
- 11 b) Please comprehensively describe any incentives and/or bonuses that are part of Mr.
- 12 Brown's compensation package with KCES.

13 ANSWER:

- 14 a)
- 15 KCES is compensated with an intercompany service agreement using a fee per GJ
- 16 delivered to the plant.
- 17 b)
- 18 This has not been provided as Mr. Brown's compensation details are personal, highly
- 19 confidential and not relevant to this proceeding.