

Exhibit No. \_\_\_ (JBT-17C)  
Docket UE-152253  
Witness: Jeremy B. Twitchell  
REDACTED VERSION

BEFORE THE WASHINGTON  
UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION,

Complainant,

v.

PACIFIC POWER & LIGHT  
COMPANY,

Respondent.

DOCKET UE-152253

EXHIBIT TO  
TESTIMONY OF

JEFEMY B. TWITCHELL

STAFF OF  
WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION

*Company Response to Staff Data Request 162: Natural Gas Conversion Capital Costs*

March 17, 2016

**WUTC Data Request 162**

**REQUESTED BY: Jeremy Twitchell**  
**RE: Bridger Selective Catalytic Reduction**

Please provide the total estimated capital costs associated with the gas conversion case for Bridger unit 3 and unit 4, separately.

**Confidential Response to WUTC Data Request 162**

At the time the gas conversion case was developed, the confidential total estimated capital cost utilized to assess converting Jim Bridger Unit 3 to 100 percent natural gas fueling was \$ [REDACTED]. The cost is reported on a PacifiCorp 2/3 share, nominal dollar basis; inclusive of Allowance for Funds Used During Construction (AFUDC); and presented in the in-service year of 2016. Based upon PacifiCorp's recent market experience with respect to natural gas conversion costs and environmental permitting requirements for other units, it is likely that the cost estimate referenced above is understated relative to today's planning environment.

At the time the gas conversion case was developed, the confidential total estimated capital cost utilized to assess converting Jim Bridger Unit 4 to 100 percent natural gas fueling is approximately \$ [REDACTED]. The cost is reported on a PacifiCorp 2/3 share, nominal dollar basis; inclusive of AFUDC; and presented in the in-service year of 2017. Based upon PacifiCorp's recent market experience with respect to natural gas conversion costs and environmental permitting requirements for other units, it is likely that the cost estimate referenced above is understated relative to today's planning environment.

Confidential information is provided subject to the terms and conditions of the protective order in this proceeding.

PREPARER: Richard Goff

SPONSOR: Chad Teply