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LEC PPC Meeting Minutes

Date: May 6, 2019

Time: 10:00am

Location: Lodi Energy Center – 12745 N. Thornton Rd, Lodi, CA 95242 and by teleconference

Subject: Lodi Energy Center Project Participant Committee Meeting

1. Review Safety Procedures

The PPC reviewed the NCPA Safety Procedures and assigned safety roles.

2. Call Meeting to Order and Roll Call

The PPC meeting was called to order at 10:01am by Chairman Martin Caballero. He asked that roll be called for the Project Participants as listed below.

PPC Meeting Attendance Summary		
Participant	Attendance	Particulars / GES
Azusa - Robledo	Present	2.7857%
BART - Lloyd	Absent	6.6000%
Biggs - Sorenson	Present	0.2679%
CDWR - Alqaser	Present	33.5000%
Gridley - Borges	Present	1.9643%
Healdsburg - Crowley	Absent	1.6428%
Lodi - Chiang	Present	9.5000%
Lompoc - Singh	Absent	2.0357%
MID - Caballero	Present	10.7143%
Plumas-Sierra - Brozo	Absent	0.7857%
PWRPA - Bradley	Present	2.6679%
SVP - Hance	Present	25.7500%
Ukiah - Grandi	Absent	1.7857%
Summary		
Present	8	87.1501%
Absent	5	12.8499%
Quorum by #:	Yes	
Quorum by GES:	Yes	
Meeting Date:	May 6, 2019	

Public Forum

Chairman Caballero asked if any members of the public were present in Lodi or at any of the other noticed meeting locations who would like to address the PPC on any agenda items or on any item within the jurisdiction of the LEC PPC and not listed on the agenda. No members of the public were present.

3. Meeting Minutes

The draft minutes from the April 8, 2019 Regular Meeting were considered. The LEC PPC considered the following motion:

Date: 5/6/2019

Motion: The PPC approves the minutes from the April 08, 2019 Regular Meeting as presented or *including any edits discussed at today's meeting.*

Moved by: Lodi
Seconded by: CDWR

Discussion: There was no further discussion.

Vote Summary on Motion		
Participant	Vote	Particulars / GES
Azusa	Yes	2.7857%
BART	Absent	6.6000%
Biggs	Yes	0.2679%
CDWR	Yes	33.5000%
Gridley	Yes	1.9643%
Healdsburg	Absent	1.6428%
Lodi	Yes	9.5000%
Lompoc	Absent	2.0357%
Modesto	Yes	10.7143%
Plumas-Sierra	Absent	0.7857%
PWRPA	Yes	2.6679%
Silicon Valley Power	Yes	25.7500%
Ukiah	Absent	1.7857%
Vote Summary		
Total Ayes	8	87.1501%
Total Noes	0	0.0000%
Total Abstain	0	0.0000%
Total Absent	5	12.8499%
Result:	Motion Passed	

MONTHLY REPORTS

4. Operational Reports for April 2019

Jeremy Lawson presented the Operational Report for April 2019. There were no OSHA recordable accidents, no NERC/WECC or permit violations, and no forced outages. Jeremy discussed the upcoming outages for 2020-2022. The goal is to have the CT main transformer replaced in April/May 2020 and the 6-week outage for the major inspection in 2021/2022. The month long, planned outage in April 2019 went well and came back online two days earlier than anticipated.

The operational report reflected monthly production of 1,241 MWH, 8 service hours, and equivalent operating availability of 3.3%. The report set for the Capacity Factor @ 302MW Pmax of 0.6%. There were 0 hot starts, 0 warm starts, and 1 cold starts during the month.

5. Market Data Report for April 2019

Zakary Liske presented the operating and financial settlement results for the month of April. LEC was committed to CAISO 1 out of 1 available days. There was one run after the planned outage for 29 days in the month of April. Chairman Caballero wanted to know how many runs in April and May occurred after the outage. Jeremy Lawson stated one in April and two in May at this time.

6. Monthly Asset Report

Mike DeBortoli presented the monthly asset report for March 2019. Mike reported that the actuals were stronger than last year's actuals and better than currently forecasted. Mike reviewed the monthly historical comparisons as well as the 12-month history.

7. Bidding Strategies Report

Jesse Shields presented the Bidding Strategies Report for April 2019. Jesse reviewed bidding and calculating net start-up costs. Jesse reviewed DA and RT net revenues over the month with the Committee. Ken Speer wanted to know how many runs occurred in May 2019. Jesse stated that two runs had occurred and real time negative pricing occurred in the evening. Negative pricing occurred with congestion on the line during the runs and the larger hydro output.

Consent Calendar (Items 8-10)

The consent calendar was considered. Chairman Caballero asked if any Participant wished to have any item removed for separate discussion. Hearing no requests, he then asked if any Participant wished to abstain from one or more items on the Consent Calendar. There were no abstentions. The LEC PPC considered the following motion:

Date: 5/6/2019

Motion: The PPC approves the Consent Calendar items consisting of agenda items no. 8. GHG Reports excerpted from monthly ARB; 9. KSB, Inc. MTGSA not to exceed \$1,000,000 for pump related maintenance services, for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, and SCPPA Members. 10. Mechanical Analysis Repair, Inc., dba Martech MTGSA not to exceed \$1,500,000 for machining services, for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, and SCPPA Members.

Moved by:
Seconded by:

CDWR
Lodi

Discussion:

Vote Summary on Motion		
Participant	Vote	Particulars / GES
Azusa	Absent	2.7857%
BART	Absent	6.6000%
Biggs	Yes	0.2679%
CDWR	Yes	33.5000%
Gridley	Yes	1.9643%
Healdsburg	Absent	1.6428%
Lodi	Yes	9.5000%
Lompoc	Absent	2.0357%
Modesto	Yes	10.7143%
Plumas-Sierra	Absent	0.7857%
PWRPA	Yes	2.6679%
Silicon Valley Power	Yes	25.7500%
Ukiah	Absent	1.7857%
Vote Summary		
Total Ayes	7	84.3644%
Total Noes	0	0.0000%
Total Abstain	0	0.0000%
Total Absent	6	15.6356%
Result:	Motion Passes	

BUSINESS ACTION ITEMS

NONE.

CLOSED SESSION

11. Adjourned to Closed Session

Ken Speer and Ruthann Ziegler adjourned to Closed Session at 10:05am, after taking role and approving the minutes for April 2019. A Closed Session discussion was had pursuant to California Government Code Section 54956.9(d)(1) regarding Pacific Gas and Electric Company's 2019 Gas Transmission and Storage Rate Case, *Application of Pacific Gas and Electric Company Proposing Cost of Service and Rates for Gas Transmission and Storage Services for the Period 2019 – 2021*, California Public Utilities Commission Application 17-11-009 (filed November 17, 2017).

At 10:17am the Committee returned to Open Session. General Counsel Ruthann Ziegler advised that no reportable action was taken during the Closed Session.

INFORMATIONAL ITEMS

12. Additional Operational Updates

Michael DeBortoli reviewed a powerpoint presentation on the 2019 LEC Outage Updates. Mike reviewed the CT generator bearing, the water plant overhaul, transformer testing, heating blanket, piping, HRSG, injection well work, stack probe and DCS upgrade. Ken Speer asked about the CT generator-bearing medium. Mike mentioned Siemens recommended replacing the bearing since the lead layer of other bearings produced around the same time had problems. Chairman Caballero wanted to know who manufactured the CT and ST generators. Mike said the generators are different models produced by Siemens. Chairman Caballero asked how many low quality WTR check valves remain in the plant. Mike said there are many WTR valves remaining in the plant and we have spares to replace them with a higher quality as they fail.

Adjournment

The next regular meeting of the PPC is scheduled for Monday June 10, 2019 at 10:00am.

The meeting was adjourned at 10:41am.

Submitted by: Melissa Conrad