#### Propane Education & Research Council November 6-7, 2014 Sarasota, Fla. MINUTES

Chairwoman Paula Wilson called the meeting to order at 1:15 p.m. Eastern Standard Time.

Ms. Wilson, Amerigas (Valley Forge, Pa.), welcomed the Council members in attendance:

Michael E. Barnes, BP Energy Co. (Houston) — Vice Chairman, Producers Robert Barry, Bergquist (Toledo, Ohio) - Treasurer Dan Binning, Kiva Energy (Arvada, Colo.) Gene Bissell (Gladwyne, Pa.) Steven Breckon, Lone Star NGL (Houston) Robert Chalmers, JP Energy Partners (Irving, Texas) — Secretary Drew Combs, CHS Inc (Inver Grove Heights, Minn.) Greg Dighero, EnCana (Denver) Roxanne Fowles, MarkWest Energy Partners LP (Friendswood, Texas) Robert Freeman, Freeman Gas (Spartanburg, S.C.) Sam Hawley, Enterprise (Houston) Robert Hemsworth, DCP Midstream (Houston) Bruce Leonard, Targa (Southlake, Texas) Glenn Luce, Aux Sable Liquid Products (Morris, III.) Doug Rinke (Columbia, Mo.) John Simcox, Thompson Gas & Electric Service (Hagerstown, Md.) Tom Van Buren, Ferrell North America (Overland Park, Kan.) — Vice Chairman, Marketers Richard Williams, Suburban Propane Partners LP (Whippany, N.J.) David Wiseman, Williams Energy Resources LLC (Tulsa, Okla.)

Brian Richesson, LP Gas magazine, joined the meeting by phone.

# Chairwoman's Report

**Approval of Minutes.** Ms. Wilson directed the councilors' attention to the minutes of the July Council meeting in Santa Fe, N.M. Upon a motion duly made and seconded, the Council approved the minutes.

**Executive Committee.** Ms. Wilson said since the July meeting, the Executive Committee approved **Docket 20286**. The Executive Committee met the morning of November 6 to discuss plans should the restriction be lifted and talked about the need for more truck driver training.

| Docket:                | 20286                             |
|------------------------|-----------------------------------|
| Principal Contractors: | National Propane Gas Association  |
| Title:                 | Propane Inventory Trends Analysis |
| Amount Requested:      | \$110,000                         |
| Action:                | Approved                          |

**NPGA Update.** Phil Squair, senior vice president in charge of public and governmental affairs at the National Propane Gas Association, offered an update on the association's activities.

Advisory Committee Report. Randy Warner, chairman of the Safety & Training Working Group, recognized fellow working group chairmen for their contributions and announced that

Bryan Lewis will succeed him as chairman in 2015. He reviewed the survey taken by members of the Advisory Committee on the new structure, roles, and operations made three years ago. The changes were made to consolidate five separate committees into three working groups and redefine the roles of the working group chairmen and co-chairmen.

Audit Committee Report. Ms. Wilson announced that Mr. Bissell and Mr. Wiseman were appointed to the Audit Committee and thanked them for their participation. Audit Committee Chairman John Simcox stated that the 2014 audit committee report as well as the 2014 internal control report were reviewed and approved. Mr. Simcox also reported on the state of the audit committee.

# **Treasurer's Report**

Mr. Barry reviewed the 2014 budget year surplus compared with the latest forecast, and the investment management report.

Upon approval of a motion duly made and seconded, the Council adopted the treasurer's report and approved a proposal to close out nine dockets, with the funds returning to the general treasury (as follows).

- Docket: 19284 (Industry Programs) \$25,000
- **Project:** NYPGA Disaster/Emergency Management Plan
- Action: De-obligates the remaining balance of \$15,075 and returns these funds to the general treasury
- Docket: 17443 (Engine Fuel) \$788,900
- Project: Commercial Mower Dealer Demonstration Program
- Action: De-obligates the remaining balance of \$251,217 and returns these funds to the general treasury
- Docket: 19093 (Engine Fuel) \$385,000
- **Project:** Development of Freightliner MT 45/55
- Action: De-obligates the remaining balance of \$45,650 and returns these funds to the general treasury
- Docket: 19035 (Engine Fuel) \$355,705
- **Project:** 8.0L Product Launch Support
- Action: De-obligates the remaining balance of \$120,000 and returns these funds to the general treasury

Docket: 19152 (Engine Fuel) \$10,000

- **Project:** AFV Validation Study Phase 1 Feasibility study
- Action: De-obligates the remaining balance of \$10,000 and returns these funds to the general treasury

# Docket: 18179 (Engine Fuel) \$700,000

- Project: 6.0L Heavy Duty Liquid Propane Engine
- Action: De-obligates the remaining balance of \$70,000 and returns these funds to the general treasury

# Docket: 18165 (Engine Fuel) \$1,675,000

Project: 3.7L V6 Dedicated Propane Autogas Ford Transit Fuel System

Action: De-obligates the remaining balance of \$936,250 and returns these funds to the general treasury

# Docket:18170 (Research & Development) \$154,000Project:A Different Approach to Providing Protection From Vehicle Impact – Phase 2Action:De-obligates the remaining balance of \$27,700 and returns these funds to the

Action: De-obligates the remaining balance of \$27,700 and returns these funds to the general treasury
 Docket: 19071 (Safety & Training) \$87,905

Project:2014 CETP Updates and Help Desk SupportAction:De-obligates the remaining balance of \$128 and returns these funds to the<br/>general treasury

# **Consent Calendar**

Ms. Wilson asked the councilors to turn their attention to the consent calendar in the briefing materials. Mr. Freeman asked to remove from the consent calendar rebate **Docket 20282.** Upon a motion duly made and seconded, the Council approved the docket (as follows).

| Docket:               | 20282  |
|-----------------------|--|
| Principal Contractor: | Propane Education Foundation of Alabama                      |
| Title:                | Promote New Propane Logo/Tagline to Alabama Propane Industry |
| Amount Requested:     | \$1,500  |
| Action:               | Approved   |

Upon a motion duly made and seconded, the Council approved the consent calendar without **Docket 20282 (as follows).** 

| Docket:               | 20101   |
|-----------------------|---|
| Principal Contractor: | Dashe & Thompson  |
| Title:                | CETP NFPA 54 2015 Update                                    |
| Amount Requested:     | \$464,126   |
| Action:               | Approved  |
| Docket:               | 20102   |
| Principal Contractor: | Logica3   |
| Title:                | Consumer Safety Education Modules Flash to HTML5 Conversion |
| Amount:               | \$118,460   |
| Action:               | Approved  |
| Docket:               | 20125   |
| Principal Contractor: | Dashe & Thompson  |
| Title:                | CETP E-Learning Flash to HTML5 Conversion                   |
| Amount Requested:     | \$403,019   |
| Action:               | Approved  |
| Docket:               | 20202   |
| Principal Contractor: | PERC  |
| Title:                | 2015 Industry Outreach                                      |
| Amount Requested:     | \$290,000   |
| Action:               | Approved  |

20207 Docket: **Principal Contractor:** Vent Free Gas Products Alliance Unvented Gas Heating Products' Indoor Air Quality Impact in Title: **Energy Conservation Structures** \$103.000 Amount: Action: Approved Docket: 20242 **Principal Contractor:** Detroit Radiant Products (DRP) High Intensity Radiant Brooder Title: **Amount Requested:** \$30,000 Action: Approved 20243 Docket: **Principal Contractor: Origin Engines** Origin Engines 5.7L and 6.2L LPG Industrial Engines Title: \$160,000 Amount Requested: Action: Approved Docket: 20245 **Principal Contractor:** Southwest Gas Title: Residential and Commercial Gas Heat Pump Development -Phase 2 \$465,000 Amount: Action: Approved Docket: 20249 **Principal Contractor:** National Center for Manufacturing Sciences, Office of the Deputy Assistant Secretary of Defense Department of Defense Autogas Program Title: **Amount Requested:** \$200,000 Action: Approved Docket: 20270 **Principal Contractor:** American Petroleum Institute (API) Title: 2014 API Survey and Report \$174,951 Amount Requested: Approved Action: 20272 Docket: **Principal Contractor: ICF** International 2015 Propane Market Research Initiative Title: Amount Requested: \$394,580 Action: Approved Docket: 20273 **Principal Contractor:** PERC Title: 2015 Advisory Committee and Program Support Amount Requested: \$490,000 Action: Approved

| Docket:               | 20044  |
|-----------------------|--|
| Principal Contractor: | Interwest PERC   |
| Title:                | Advanced Transportation Technology Center Training Funding |
| Amount Requested:     | \$180,000  |
| Action:               | Approved   |

# Budget and Strategic Plan

PERC President and CEO Roy Willis presented the 2015-2017 Strategic Plan and proposed 2015 Budget. He reminded the Council that approval of the budget authorizes PERC to spend money on administrative expenses, capital expenses, and state rebates. All other program funding for the dockets comes to the Council separately. Upon a motion duly made and seconded, the Council approved the strategic plan and budget.

#### Partnership Agreement

Mr. Willis introduced **Docket 20274**. Upon a motion duly made and seconded, the Council approved the docket (as follows).

| Docket:                | 20274  |
|------------------------|--|
| Principal Contractors: | Gas Processors Association and National Propane Gas<br>Association |
| Title:                 | 2015 Partnership Agreement   |
| Amount Requested:      | \$1,319,500  |
| Action:                | Approved   |

Mr. Willis said the Consumer Safety Preparedness Campaign has been underway for two months. The message has been disseminated through state associations, federal organizations, and agriculture organizations to get marketers to fill up early before winter begins.

Mr. Willis reported on presidential approvals he had made since the Council's last meeting (as follows).

| Docket:  | <b>17585</b>   |
|--|--|
| Principal Contractor:  | Southwest Research Institute (SwRI)  |
| Title:   | Diesel-Propane Dual-Fuel Evaluation Project  |
| Approved Amount:   | <b>\$18,000</b>  |
| Docket:  | <b>19035</b>   |
| Principal Contractor:  | Freightliner Custom Chassis Corporation  |
| Title:   | 8.0L Product Launch Support  |
| Approved Amount:   | <b>Deobligation of \$120,000</b>   |
| Docket:  | <b>20267</b>   |
| Principal Contractor:  | Life Cycle Associates, LLC and Western Propane Gas Association   |
| Title:   | GREET Model and Low Carbon Fuel Standard Analysis  |
| Approved Amount:   | <b>\$50,000</b>  |
| Docket:<br>Principal Contractor:<br>Title:<br>Approved Amount: | <ul> <li>18160 (no-cost change order)</li> <li>California Clean Air Technologies</li> <li>Performance and Durability Validation of Propane-Diesel Dual-<br/>Fuel Retrofit System</li> <li>\$0</li> </ul> |

| Docket:               | <b>19170 (no-cost change order)</b>                 |
|-----------------------|---|
| Principal Contractor: | Logica3   |
| Title:                | Dispensing Propane Safely Program: Third Edition    |
| Approved Amount:      | <b>\$0</b>  |
| Docket:               | 20036 (no-cost change order)                        |
| Principal Contractor: | ICF International                                   |
| Title:                | Cochin Pipeline Research                            |
| Approved Amount:      | <b>\$0</b>  |
| Docket:               | 20075 (no-cost change order)                        |
| Principal Contractor: | ICF International                                   |
| Title:                | Propane Industry Impact on U.S. and State Economies |
| Approved Amount:      | <b>\$0</b>  |

# **Chief Business Development Officer's Report**

PERC Chief Business Development Officer Tucker Perkins reported that propane messaging is being well received by sustainability audiences for residential and commercial construction, autogas, and commercial mowing.

#### **Corporate Communications Report**

PERC Director of Communications Gregg Walker offered updates on the Consumer Safety Preparedness Campaign, the Leave It to a Pro Campaign, and the Grilling for Heroes Campaign. Mr. Walker introduced the new logo for propane autogas.

Mr. Walker reviewed **Docket 20195**. Upon a motion duly made and seconded, the Council approved the docket (as follows).

| Docket:               | 20195                         |
|-----------------------|-------------------------------|
| Principal Contractor: | Swanson Russell               |
| Title:                | 2015 Corporate Communications |
| Amount Requested:     | \$2,150,000                   |
| Action:               | Approved                      |

#### **Market Reports**

Director of Residential and Commercial Programs Bridget Kidd gave an overview of projects in 2014, which will serve as the basis for 2015 projects.

Mrs. Kidd reviewed **Docket 20196**. Upon a motion duly made and seconded, the Council approved the new funding amount.

| Docket:               | 20196                                    |
|-----------------------|--|
| Principal Contractor: | Swanson Russell                          |
| Title:                | 2015 Residential and Commercial Outreach |
| Amount Requested:     | \$3,000,000                              |
| Action:               | Approved                                 |

#### 2015 Propane Market Outlook

Mike Sloan of ICF International summarized the 2015 Propane Market Outlook. The decline in propane space heating households stabilized in 2013. Consumer propane demand is projected to be relatively flat through 2020.

The Council recessed at 5:45 p.m. EST.

Proceedings of November 7.

Ms. Wilson called the meeting to order at 8:30 a.m. EST.

# Market Reports

Deputy Director of Communications Ingrid Bechard gave an update on 2014 Engine Outreach Programs in off-road, autogas and agriculture markets. New projects include the new cost calculator tools and Straight Talk video testimonial series.

Mrs. Bechard reviewed **Docket 20199**. Upon a motion duly made and seconded, the Council approved the docket (as follows).

| Docket:               | 20199                  |
|-----------------------|------------------------|
| Principal Contractor: | Swanson Russell        |
| Title:                | 2015 Off-Road Outreach |
| Amount Requested:     | \$1,095,750            |
| Action:               | Approved               |

Mrs. Bechard reviewed **Docket 20200**. Upon a motion duly made and seconded, the Council approved the docket (as follows).

| Docket:               | 20200                        |
|-----------------------|------------------------------|
| Principal Contractor: | Swanson Russell              |
| Title:                | 2015 Autogas Market Outreach |
| Amount Requested:     | \$925,000                    |
| Action:               | Approved                     |

Mrs. Bechard reviewed **Docket 20198**. Upon a motion duly made and seconded, the Council approved the docket (as follows).

| Docket:               | 20198                            |
|-----------------------|----------------------------------|
| Principal Contractor: | Swanson Russell                  |
| Title:                | 2015 Agriculture Market Outreach |
| Amount Requested:     | \$770,000                        |
| Action:               | Approved                         |

Director of Agriculture Business Development Cinch Munson gave an overview of the irrigation market, which includes development in California, Nebraska, Florida, Georgia, Arkansas, and other states.

Mr. Munson reviewed **Docket 20244**. Upon a motion duly made and seconded, the Council approved the docket (as follows).

| Docket:               | 20244  |
|-----------------------|--|
| Principal Contractor: | PERC with Eidson & Partners                          |
| Title:                | Propane Irrigation Engine Market Development Phase 2 |
| Amount Requested:     | \$933,000  |
| Action:               | Approved   |

#### Autogas Technician Training Program

Vice President, Safety & Training Stuart Flatow reported that the Autogas Technician Course will be redeveloped to meet 2014 standards. He also gave an update on the CETP training program.

#### **Industry Programs**

Director of Industry Programs Pat Hyland introduced **Docket 20206**. Upon a motion duly made and seconded, the Council approved the docket (as follows).

| Docket:               | 20206                                       |
|-----------------------|---|
| Principal Contractor: | Sales Transformation Now                    |
| Title:                | 2015 Marketer Technology and Sales Training |
| Amount Requested:     | \$575,000                                   |
| Action:               | Approved                                    |

Mr. Hyland reviewed **Docket 20202**. Upon a motion duly made and seconded, the Council approved the docket (as follows).

| Docket:               | 20202                  |
|-----------------------|------------------------|
| Principal Contractor: | PERC                   |
| Title:                | 2015 Industry Outreach |
| Amount Requested:     | \$290,000              |
| Action:               | Approved               |

Mr. Hyland reviewed **Docket 20203**. Upon a motion duly made and seconded, the Council approved the docket (as follows).

| Docket:               | 20203                   |
|-----------------------|-------------------------|
| Principal Contractor: | PERC                    |
| Title:                | Partnership with States |
| Amount Requested:     | \$1,800,000             |
| Action:               | Approved                |

#### **Propane Specification Revised HD-5**

Gregg Dighero presented on Propane Specification Revised HD-5 and listed the benefits of modifying existing HD-5 Specification.

Upon a motion duly made and seconded, the Council approved for Mr. Dighero to put together another presentation for NPGA, PGA, and the Advisory Committee.

# **Industry and Public Comments**

The Council received one public comment.

# **Old Business**

Mr. Freeman proposed extending the timeline of the Double Incentive Propane Mower Incentive Program to March 31, 2015. Upon a motion duly made and seconded, the Council approved the time extension.

#### **New Business**

Mr. Freeman proposed that the Advisory Committee study propane cabinet heaters.

Ms. Wilson announced the next Council meeting will take place via conference call Feb. 19, 2015.

By unanimous consent, the Council adjourned at 11:30 a.m. Friday EST.

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