

Energy - Docket Optical System

From: Marco Alves [marco.alves@pae-engineers.com]
Sent: Monday, April 22, 2013 12:13 AM
To: Loyer, Joe@Energy
Subject: FW: Policy Update for the AB 2339 Working Group
Attachments: Initial Recommended plocy list 4-19-13.doc; PAE - GG ASHRAE Geothermal Heat Exchange Systems Case Studies & Lessonspdf

TN # 70439

APR. 22 2013

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Hello Joe,
 See attached my comments to the policy document.
 PAE, the firm I work for, has designed geothermal heat exchange systems in CA, OR, WA states that are closed, open, vertical, horizontal, pond, and geopile. See attached presentation slides recently presented at the Golden Gate ASHREA chapter. If you or other members of this committee have any questions related to the information in it I would be happy to clarify. We also have real data from projects in operation that we may be able to share with this group assuming our clients will accept sharing that data.

I look forward to contribute to this effort.

Best,

Marco

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From: Loyer, Joe@Energy [<mailto:Joe.Loyer@energy.ca.gov>]
Sent: Friday, April 19, 2013 3:09 PM
To: Ashuckian, Dave@Energy; Barker, Kevin@Energy; Beth Morelli; Bohan, Drew@Energy; Brett Lehman; Burgoyne, Daniel@DGS; Dan Bernstein; Mehl, Dave@ARB; David Maul; Dennis Murphy; Donna Mills; Geiszler, Eurlyne@Energy; Green, Lynette@Energy; Miranda, Hazel@Energy; Hazlyn Fortune; Hoellwarth, Craig@Energy; Jeff Guy; Jim Charters; John Kreber; John Townsend; Haas, Julie@DWR; Kent Penning; Korosec, Suzanne@Energy; Lisa Meline; Loyer, Joe@Energy; Manuel Alvarez; Marco Alves; Mark Morelli; Marvelli, Mia@DGS; Mike Keesee; Oglesby, Rob@Energy; Patrick Splitt; Paul Bony; Phil Henry - California Geo; Sandy Goldberg; Sara Arce; Sean Dillon; Steve Kavanaugh; Susan Nichol
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To Everyone,

I didn't get a lot of input other than the first working group meeting.
 I expect that I will get further comments via email and at the April 25th meeting.
 I will pass those comments along as they come in.

This update includes only minor changes; they have been highlighted in yellow.

The April 25th meeting will be held via webex and on-site in conference room 3 North B.
 3 North B is a much nice venue than last time with a substantially better conference system (many thanks to Dave Maul for the use of his laptop).

If you have any questions, feel free to contact me.

-Joe Loyer
916-654-4811