

From: Huey, Robin

Sent: 9/16/2011 4:22:39 PM

achang@efficiencycouncil.org (achang@efficiencycouncil.org);
douglass@energyattorney.com (douglass@energyattorney.com);
liddell@energyattorney.com (liddell@energyattorney.com); janreid@coastecon.com
(janreid@coastecon.com); lwisland@ucsusa.org (lwisland@ucsusa.org);
tam.hunt@gmail.com (tam.hunt@gmail.com); sahm@fitcoalition.com
(sahm@fitcoalition.com); aes_ltp@aes.com (aes_ltp@aes.com);
josh@BrightLineDefense.org (josh@BrightLineDefense.org); smartinez@nrdc.org
(smartinez@nrdc.org); rick_noger@praxair.com (rick_noger@praxair.com);
jim_p_white@transcanada.com (jim_p_white@transcanada.com);
mmazur@3PhasesRenewables.com (mmazur@3PhasesRenewables.com);
nrader@calwea.org (nrader@calwea.org); martinhomec@gmail.com
(martinhomec@gmail.com); cpacc@calpine.com (cpacc@calpine.com);
kerry.hughes@directenergy.com (kerry.hughes@directenergy.com);
jbloom@winston.com (jbloom@winston.com); jessica.evans@glacialenergy.com
(jessica.evans@glacialenergy.com); asantiago@libertypowercorp.com
(asantiago@libertypowercorp.com); BRIANF@VEA.COOP
(BRIANF@VEA.COOP); Lnalley@Tigernaturalgas.com
(Lnalley@Tigernaturalgas.com); b.buchynsky@dgc-us.com (b.buchynsky@dgc-
us.com); abraham.silverman@nrgenergy.com (abraham.silverman@nrgenergy.com);
mpieniazek@drenergyconsulting.com (mpieniazek@drenergyconsulting.com);
mdorn@mwe.com (mdorn@mwe.com); Cherry, Brian K
(/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=BKC7); ssmyers@att.net
(ssmyers@att.net); mang@turn.org (mang@turn.org); mtierney-lloyd@enernoc.com
(mtierney-lloyd@enernoc.com); whb@a-klaw.com (whb@a-klaw.com);
bcragg@goodinmacbride.com (bcragg@goodinmacbride.com);
tdarton@pilotpowergroup.com (tdarton@pilotpowergroup.com); Middlekauff,
Charles (Law) (/O=PG&E/OU=Corporate/cn=Recipients/cn=CRMd);
DAKing@SempraGeneration.com (DAKing@SempraGeneration.com);
igoodman@commerceenergy.com (igoodman@commerceenergy.com);
mdjoseph@adamsbroadwell.com (mdjoseph@adamsbroadwell.com);
mary@solutionsforutilities.com (mary@solutionsforutilities.com);
andrea.morrison@directenergy.com (andrea.morrison@directenergy.com);
sue.mara@RTOadvisors.com (sue.mara@RTOadvisors.com);
AMSmith@SempraUtilities.com (AMSmith@SempraUtilities.com);
dorth@krcd.org (dorth@krcd.org); mcampbell@sflower.org
(mcampbell@sflower.org); lcottle@winston.com (lcottle@winston.com); ek@a-
klaw.com (ek@a-klaw.com); rkmoore@gswater.com (rkmoore@gswater.com);
marcie.milner@shell.com (marcie.milner@shell.com); JChamberlin@LSPower.com
(JChamberlin@LSPower.com); tj1@a-klaw.com (tj1@a-klaw.com);
Service@spurr.org (Service@spurr.org); carol.schmidfrazee@sce.com
(carol.schmidfrazee@sce.com); DWelch@NobleSolutions.com
(DWelch@NobleSolutions.com); SRahon@SempraUtilities.com
(SRahon@SempraUtilities.com); info@3PhasesRenewables.com

(info@3PhasesRenewables.com); dbehles@ggu.edu (dbehles@ggu.edu); akbar.jazayeri@sce.com (akbar.jazayeri@sce.com); nao@cpuc.ca.gov (nao@cpuc.ca.gov); Gloria@anzaelectric.org (Gloria@anzaelectric.org); kmills@cfbf.com (kmills@cfbf.com); Cynthiakmitchell@gmail.com (Cynthiakmitchell@gmail.com); mokeefe@efficiencycouncil.org (mokeefe@efficiencycouncil.org); nlong@nrdc.org (nlong@nrdc.org); dgilligan@naesco.org (dgilligan@naesco.org); burtt@macnexus.org (burtt@macnexus.org); case.admin@sce.com (case.admin@sce.com); mrw@mrwassoc.com (mrw@mrwassoc.com); e-recipient@caiso.com (e-recipient@caiso.com); kelly@votesolar.org (kelly@votesolar.org); michaelboyd@sbcglobal.net (michaelboyd@sbcglobal.net); gmorris@emf.net (gmorris@emf.net); cmkehrein@ems-ca.com (cmkehrein@ems-ca.com); jsanders@caiso.com (jsanders@caiso.com); jleslie@luce.com (jleslie@luce.com); Zahariudakis, George (/O=PG&E/OU=Corporate/cn=Recipients/cn=GxZ5); abb@eslawfirm.com (abb@eslawfirm.com); abb@eslawfirm.com (abb@eslawfirm.com); matthew@turn.org (matthew@turn.org); Patry, Daniel (/O=PG&E/OU=Corporate/cn=Recipients/cn=DbP0); tomb@crossborderenergy.com (tomb@crossborderenergy.com); kjsimonsen@ems-ca.com (kjsimonsen@ems-ca.com); steven@iepa.com (steven@iepa.com); imcgowan@3DegreesInc.com (imcgowan@3DegreesInc.com); ryan.heidari@endimensions.com (ryan.heidari@endimensions.com); CKebler@SempraGeneration.com (CKebler@SempraGeneration.com); harry.singh@gs.com (harry.singh@gs.com); jna@speakeasy.org (jna@speakeasy.org); californiadockets@pacificorp.com (californiadockets@pacificorp.com); kristin@consciousventuresgroup.com (kristin@consciousventuresgroup.com); cynthia.brady@constellation.com (cynthia.brady@constellation.com); ccollins@Energystrat.com (ccollins@Energystrat.com); beth@beth411.com (beth@beth411.com); michelle.d.grant@dynegy.com (michelle.d.grant@dynegy.com); jwiedman@keyesandfox.com (jwiedman@keyesandfox.com); bmarshall@psrec.coop (bmarshall@psrec.coop); dwelch@semprasolutions.com (dwelch@semprasolutions.com); dwelch@semprasolutions.com (dwelch@semprasolutions.com); jansar@ucsusa.org (jansar@ucsusa.org); pcort@earthjustice.org (pcort@earthjustice.org); dansvec@hdo.net (dansvec@hdo.net); mainspan@ecsgrid.com (mainspan@ecsgrid.com); leldada@sunedison.com (leldada@sunedison.com); wrostov@earthjustice.org (wrostov@earthjustice.org); agerterlinda@gmail.com (agerterlinda@gmail.com); steven.huhman@morganstanley.com (steven.huhman@morganstanley.com); jack@casaraquel.com (jack@casaraquel.com); jbaird@earthjustice.org (jbaird@earthjustice.org); slazerow@cbecal.org (slazerow@cbecal.org); Bill.Brand@redondo.org (Bill.Brand@redondo.org); steve.weiler@leonard.com (steve.weiler@leonard.com); jfarr@Energystrat.com (jfarr@Energystrat.com); amber@ethree.com (amber@ethree.com); michael.yuffee@hoganlovells.com (michael.yuffee@hoganlovells.com); fmobasheri@aol.com (fmobasheri@aol.com); andres.pacheco@recurrentenergy.com (andres.pacheco@recurrentenergy.com); apligavko@firstsolar.com (apligavko@firstsolar.com); lakshmi@ethree.com

(lakshmi@ethree.com); blumberg@texas.net (blumberg@texas.net);
cpuc@primuspower.com (cpuc@primuspower.com); deb@a-klaw.com (deb@a-
klaw.com); hanslaetz@gmail.com (hanslaetz@gmail.com);
Melissa.Schary@sce.com (Melissa.Schary@sce.com); amber.wyatt@sce.com
(amber.wyatt@sce.com); Hietbrink, Kevin
(/O=PG&E/OU=Corporate/cn=Recipients/cn=KXHY); RegRelCPUCCases
(/O=PG&E/OU=Corporate/cn=Recipients/cn=RegRelCPUCCases); Munce,
Christine (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=C4MU);
sdhilton@stoel.com (sdhilton@stoel.com); bill@jbsenergy.com
(bill@jbsenergy.com); gthomas@ecoact.org (gthomas@ecoact.org);
marcel@turn.org (marcel@turn.org); brbarkovich@earthlink.net
(brbarkovich@earthlink.net); jsqueri@goodinmacbride.com
(jsqueri@goodinmacbride.com); filings@a-klaw.com (filings@a-klaw.com);
mpa@a-klaw.com (mpa@a-klaw.com); jweil@aglet.org (jweil@aglet.org);
CentralFiles@SempraUtilities.com (CentralFiles@SempraUtilities.com); jimross@r-
c-s-inc.com (jimross@r-c-s-inc.com); cem@newsdata.com (cem@newsdata.com);
cbarry@iwpnews.com (cbarry@iwpnews.com); wem@igc.org (wem@igc.org);
jim.metropulos@sierraclub.org (jim.metropulos@sierraclub.org); cpuc@liberty-
energy.com (cpuc@liberty-energy.com); Jones, Kimberly
(/O=PG&E/OU=Corporate/cn=Recipients/cn=KCJ5); Gonzales, Matthew
(/O=PG&E/OU=Corporate/cn=Recipients/cn=MRGg);
erasmussen@marinenergyauthority.org (erasmussen@marinenergyauthority.org);
todd.edmister@bingham.com (todd.edmister@bingham.com); Huffman, Mark
(Law) (/O=PG&E/OU=Corporate/cn=Recipients/cn=MRH2);
blaising@braunlegal.com (blaising@braunlegal.com); Gong, Alice
(/O=PG&E/OU=Corporate/cn=Recipients/cn=AxL3); gbass@noblesolutions.com
(gbass@noblesolutions.com); wetstone@alamedamp.com
(wetstone@alamedamp.com); rschmidt@bartlewells.com
(rschmidt@bartlewells.com); cleni@energy.state.ca.us (cleni@energy.state.ca.us);
kowalewskia@calpine.com (kowalewskia@calpine.com);
meredith_lamey@transcanada.com (meredith_lamey@transcanada.com);
eddyconsulting@gmail.com (eddyconsulting@gmail.com); barmackm@calpine.com
(barmackm@calpine.com); john_dunn@transcanada.com
(john_dunn@transcanada.com); djurijew@capitalpower.com
(djurijew@capitalpower.com); atrowbridge@daycartermurphy.com
(atrowbridge@daycartermurphy.com); dietrichlaw2@earthlink.net
(dietrichlaw2@earthlink.net); CPUCCases@pge.com (CPUCCases@pge.com);
claufenb@energy.state.ca.us (claufenb@energy.state.ca.us);
Diane.Fellman@nrgenergy.com (Diane.Fellman@nrgenergy.com); dws@r-c-s-
inc.com (dws@r-c-s-inc.com); bsb@eslawfirm.com (bsb@eslawfirm.com);
gohara@calplg.com (gohara@calplg.com); kdw@woodruff-expert-services.com
(kdw@woodruff-expert-services.com); spillott@capitalpower.com
(spillott@capitalpower.com); ddavie@wellhead.com (ddavie@wellhead.com);
danielle@ceert.org (danielle@ceert.org); mcox@calplg.com (mcox@calplg.com);
cpucdockets@keyesandfox.com (cpucdockets@keyesandfox.com);
jwoodwar@energy.state.ca.us (jwoodwar@energy.state.ca.us); rvn@a-klaw.com

(rvn@a-klaw.com); abrowning@votesolar.org (abrowning@votesolar.org);
brian.theaker@nrgenergy.com (brian.theaker@nrgenergy.com); bburns@caiso.com
(bburns@caiso.com); bmcc@mccarthy.com (bmcc@mccarthy.com);
dmarcus2@sbcglobal.net (dmarcus2@sbcglobal.net); kpp@cpuc.ca.gov
(kpp@cpuc.ca.gov); dbp@cpuc.ca.gov (dbp@cpuc.ca.gov);
Sean.Beatty@mirant.com (Sean.Beatty@mirant.com);
JPacheco@SempraUtilities.com (JPacheco@SempraUtilities.com); david@ceert.org
(david@ceert.org); lwilliams@ggu.edu (lwilliams@ggu.edu);
pushkarwagle@flynnrci.com (pushkarwagle@flynnrci.com); Ray_Pingle@msn.com
(Ray_Pingle@msn.com); dwang@nrdc.org (dwang@nrdc.org);
gopal@recolteenergy.com (gopal@recolteenergy.com);
Gloria.Smith@sierraclub.org (Gloria.Smith@sierraclub.org);
rpsantos@semprautilities.com (rpsantos@semprautilities.com);
irhyne@energy.state.ca.us (irhyne@energy.state.ca.us); bperlste@pacbell.net
(bperlste@pacbell.net); WKeilani@SempraUtilities.com
(WKeilani@SempraUtilities.com); michael.cohen@cpuc.ca.gov
(michael.cohen@cpuc.ca.gov); philm@scedenergy.com (philm@scedenergy.com);
devin.mcdonell@bingham.com (devin.mcdonell@bingham.com);
rich.mettling@sce.com (rich.mettling@sce.com); mjaske@energy.state.ca.us
(mjaske@energy.state.ca.us); aspalding@aspenerg.com (aspalding@aspenerg.com);
ldecarlo@energy.state.ca.us (ldecarlo@energy.state.ca.us); clinvill@aspenerg.com
(clinvill@aspenerg.com); patrickm@crossborderenergy.com
(patrickm@crossborderenergy.com); daniel.h.kim@me.com
(daniel.h.kim@me.com); will.mitchell@cpv.com (will.mitchell@cpv.com);
rcox@pacificenvironment.org (rcox@pacificenvironment.org); ejhouse@live.com
(ejhouse@live.com); jfilippi@nextlight.com (jfilippi@nextlight.com);
Ren@ethree.com (Ren@ethree.com); gifford.jung@powerex.com
(gifford.jung@powerex.com); Melissa.Hovsepian@sce.com
(Melissa.Hovsepian@sce.com); mrothleder@caiso.com (mrothleder@caiso.com);
rafi.hassan@sig.com (rafi.hassan@sig.com); swang@pacificenvironment.org
(swang@pacificenvironment.org); shi@cpuc.ca.gov (shi@cpuc.ca.gov);
psd@cpuc.ca.gov (psd@cpuc.ca.gov); svn@cpuc.ca.gov (svn@cpuc.ca.gov);
chh@cpuc.ca.gov (chh@cpuc.ca.gov); clu@cpuc.ca.gov (clu@cpuc.ca.gov);
bbc@cpuc.ca.gov (bbc@cpuc.ca.gov); nlr@cpuc.ca.gov (nlr@cpuc.ca.gov);
rls@cpuc.ca.gov (rls@cpuc.ca.gov); nws@cpuc.ca.gov (nws@cpuc.ca.gov);
wtr@cpuc.ca.gov (wtr@cpuc.ca.gov); dil@cpuc.ca.gov (dil@cpuc.ca.gov);
jls@cpuc.ca.gov (jls@cpuc.ca.gov); ys2@cpuc.ca.gov (ys2@cpuc.ca.gov);
CNL@cpuc.ca.gov (CNL@cpuc.ca.gov); jp6@cpuc.ca.gov (jp6@cpuc.ca.gov);
kho@cpuc.ca.gov (kho@cpuc.ca.gov); grosenblum@caiso.com
(grosenblum@caiso.com); Mnyberg@energy.state.ca.us
(Mnyberg@energy.state.ca.us); mla@cpuc.ca.gov (mla@cpuc.ca.gov);
sbs@cpuc.ca.gov (sbs@cpuc.ca.gov); phs@cpuc.ca.gov (phs@cpuc.ca.gov);
sap@cpuc.ca.gov (sap@cpuc.ca.gov); Gex, Bob (bobgex@dwt.com); Gray, Jeffrey
(JeffreyGray@dwt.com); Greenwald, Steven (stevegreenwald@dwt.com);
SFOCPUCDockets (dwtcpucdockets@dwt.com); pva@cpuc.ca.gov
(pva@cpuc.ca.gov); Prabhakaran, Vidhya (VidhyaPrabhakaran@dwt.com);

lily.chow@cpuc.ca.gov (lily.chow@cpuc.ca.gov)

Cc:

Bcc:

Subject: R.10-05-006 LTPP Track 1 Opening Brief of Calpine Corporations

To All Parties on Service List R.10-05-006

Attached in searchable PDF Format is a copy of **TRACK 1 OPENING BRIEF OF CALPINE CORPORATION** that is being served by email to all parties on the CPUC service list R.10-05-006 who have provided the Commission with email addresses and by U.S. mail on the parties listed as "Parties" and "State Service" who have not provided email addresses. Hard copies are also being sent to President Michael Peevey and Administrative Law Judge Peter Allen.

Robin Huey | Davis Wright Tremaine LLP
Legal Secretary

505 Montgomery Street, Suite 800 | San Francisco, CA 94111-6533
Tel: (415) 276-6542 | Fax: (415) 276-6599

Email: robinhuey@dwt.com | Website: www.dwt.com

Anchorage | Bellevue | Los Angeles | New York | Portland | San Francisco | Seattle | Washington, D.C. | Shanghai