From: Shori, Sunil
Sent: 11/5/2011 9:32:37 PM
To: Campbell, Ben (NRD)
(/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=BCC3)
Cc: Horner, Trina (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=TNHC); Lee,
Dennis M. (dennis.lee@cpuc.ca.gov); Ramaiya, Shilpa R
(/o=PG&E/ou=Corporate/cn=Recipients/cn=SRRd); Pham, Quang
(quang.pham@cpuc.ca.gov)
Bcc:
Subject: Re: T-30 Leak Repair Update

Ben,

Quang Pham will be our representative on-site by noon.

Sunil

From: Shori, Sunil
Sent: Saturday, November 05, 2011 06:46 PM
To: 'bcc3@pge.com' <bcc3@pge.com>
Cc: 'SRRd@pge.com' <SRRd@pge.com>; 'TNHc@pge.com' <TNHc@pge.com>
Subject: Re: T-30 Leak Repair Update

I will provide more details after I can confirm things.

From: Campbell, Ben (NRD) [mailto:BCC3@pge.com]
Sent: Saturday, November 05, 2011 06:41 PM
To: Shori, Sunil
Cc: Ramaiya, Shilpa R <SRRd@pge.com>; Horner, Trina <TNHc@pge.com>
Subject: Re: T-30 Leak Repair Update

Hi Sunil

Please have your representative call Redacted | Red acte will be on site after
10am. I recommend that your rep arrive at Page Mill Road and Park Blvd and then contact Red
He will meet your rep there. Can you provide us the name of your representative that will visit
and the probable arrival time?

Ben

From: Shori, Sunil [mailto:sunil.shori@cpuc.ca.gov]
Sent: Saturday, November 05, 2011 06:10 PM
To: Campbell, Ben (NRD)
Cc: Ramaiya, Shilpa R; Horner, Trina
Subject: RE: T-30 Leak Repair Update

Ben,

Thanks for the update. We intend to have a representative on-site when helium detection begins.
Please let me know who the contact will be on-site and the location where we should meet.

Thanks, Ben.

Sunil

From: Campbell, Ben (NRD) [mailto:BCC3@pge.com]
Sent: Sat 11/5/2011 5:46 PM
To: Shori, Sunil
Cc: Ramaiya, Shilpa R; Horner, Trina
Subject: Re: T-30 Leak Repair Update

Hi Sunil

The plan outlined yesterday is still on schedule. We will be dewatering all night and begin injecting
helium and air in the morning. The helium location equipment and operator will be on site about noon
on Sunday. If we locate the leak, will begin excavating to do the repair in the overnight hours.

Let me know if you have any questions.

Ben Campbell

From: Shori, Sunil [mailto:sunil.shori@cpuc.ca.gov]
Sent: Friday, November 04, 2011 06:56 PM
To: Campbell, Ben (NRD)
Cc: Ramaiya, Shilpa R
Subject: RE: T-30 Leak Repair Update

Thanks, Ben.

From: Campbell, Ben (NRD) [mailto:BCC3@pge.com]
Sent: Friday, November 04, 2011 6:50 PM
To: Shori, Sunil
Cc: Ramaiya, Shilpa R
Subject: T-30 Leak Repair Update

Hi Sunil:

Here is our current plan that I sent out to our team for detecting where the water leak is occurring on T-30. Praxair was not available until Thursday, so we have had to go with a different tracer method.

Tonight - The ARB crew has about completed the connections to dewater the pipeline and will stop working soon.

Saturday - We plan to push all of the water out of the 4.5 miles of the test section. This will take ten to twelve hours. We will need working hours from 8 AM to 9 PM. All the work will be confined to the test head locations.

Sunday - If the amount of helium we need is available, we will inject helium and air into the line beginning at 8 am. By afternoon, Underground Services will begin walking the pipeline with a helium detection unit. Also, ATS will be trying two other leak locating methods concurrently. These two methods also require air flow through the hole in the pipeline. If the leak is located, we will begin digging to find the leak and begin repairing the pipeline. We will want permission to work on Sunday from 8 AM through overnight. If the leak is on Page Mill Road, we will want to repair it at night. Also, we will need to have traffic control while the line is being walked.

Helium in large quantities can be difficult to get, so there is a possibility that we won't be able to locate enough helium to run the test on Sunday. I will send out an update on Saturday letting people know if this plan will continue as proposed.

I'll send you another update as soon as I know whether the helium can be scheduled on Sunday.

Ben Campbell

Cell 415-971-5571