From:	Cooke, Michelle	
Sent:	4/30/2012 4:05:47 PM	
To:	Doll, Laura (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS	/CN=LRDD)
Cc:	Redacted	,
	Redacted]; Redacted
	Redacted	Yura,
	Jane (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=J	KY1)
Bcc:		
Subject	: RE: Answer to your question about the status of PG&E distribu Aldyl-A	tion mapping and
Very go	od to hear. Thank you.	
Michelle		
From: Doll, Laura [mailto:LRDD@pge.com] Sent: Monday, April 30, 2012 3:52 PM		
	te, Mic <u>helle</u> , Jane Redacted	
Subject: Answer to your question about the status of PG&E distribution mapping and Aldyl-A		
Michelle		
meeting entire dis the pape pipe, bot	e some good news on the distribution mapping issue. Redacted in Burlingame last November) confirms that we completed the distribution system by March 31, 2012. That means that all the information plat maps is now in our GIS system, including all of the pre and post 1973 (1965 to 1991), for the entire system. The synately 8000 miles of main and 500,000 services.	gital mapping of our ormation you saw on the Aldyl-A vintage
The next	t step is to finish inputting the attribute values for the Aldyl-A sys	tem.
Those at	tributes will include:	
•	□□□ Year Installed	

•□□□□□□□ Diameter of mains and service,
•□□□□□□□ Job Numbers
•□□□□□□□□ Service Order
•□□□□□□□ Address of service
•□□□□□□□ Block number
The Aldyl-A attributes have already been inputted for five PG&E divisions:
•□□□□□□□□ Peninsula
•□□□□□□□□ De Anza
•□□□□□□□□ San Jose
•□□□□□□□ Mission
•□□□□□□□ Diablo
And Aldyl-A attributes are being inputted now for the East Bay Division; then San Francisco. A very intense effort has been underway and will continue until all divisions are completed (17 total).
So the entire distribution system is now digital, and a significant portion of PG&E's urban divisions have the more detailed Aldyl-A attributes in the system.
That means we are now able to use the information to scope potential replacement projects,
overlaying leak cluster data as part of our Distribution Integrity Management Program.
You may remember that this work on distribution mapping is being done under our "temporary
GIS" program while the more robust new GIS system is being built. That one is called "Pathfinder" and is under the direction of Sumeet Singh.

I know you'll let us know if you need anything further.

Laura

From: Cooke, Michelle [mailto:michelle.cooke@cpuc.ca.gov]

Sent: Sunday, April 29, 2012 1:41 PM

To: Doll, Laura Subject: need update

Laura- in a presentation in February, we said the below statement.

●PG&E will complete the process of mapping where all the pre-1973 Aldyl-A pipe is located on the Peninsula in March 2012.

I need to update the status. Was the mapping completed in March as expected? If so, what Aldyl A is now being mapped and is there anything I could say as to how this is impacting PG&E operations? ASAP Monday if possible.

Thanks.

Michelle Cooke, Transitional Director

California Public Utilities Commission

Consumer Protection and Safety Division

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