

**PACIFIC GAS AND ELECTRIC COMPANY
Gas Transmission System Records OII
Investigation 11-02-016
Data Response**

PG&E Data Request No.:	CPUC_042-04		
PG&E File Name:	GasTransmissionSystemRecordsOII_DR_CPUC_042-Q04		
Request Date:	January 10, 2012	Requester DR No.:	042
Date Sent:	February 1, 2012	Requesting Party:	California Public Utilities Commission
PG&E Witness:		Requester:	Bob Cagen

QUESTION 4

Does PG&E maintain now, or has it ever maintained, central data bases or data repositories, (excluding ECTS and Emeryville files), that permit PG&E to ascertain and access within a day the following information about transmission pipe in service:

- a.. The location of all cast iron pipe.
- b. The location of all pipe installed more than 50 years ago.
- c. The location of all pipe joined with acetylene welds.
- d. The location of all pipe joined with mechanical couplings.
- e. The location of all pipe with a Joint Efficiency Factor of less than 1.0.
- f. The location of all Low Frequency ERW pipe.
- g. The location of all Flash Welded pipe.
- h. The location of all pipe by manufacturer.
- i. The location of all pipe that has been re-used or reconditioned.
- j. The date and location of all pipe manufactured.
- k. The grade, location, date discovered, and total number of all leaks discovered on a pipeline or segment.
- l. The location of HCA segments.

ANSWER 4

Please see GasTransmissionSystemRecordsOII_DR_CPUC_042-Q04Atch01.