

300 LINE PROJECT

**FINAL
ENVIRONMENTAL REPORT**

RESOURCE REPORT NO. 12

PCB CONTAMINATION

PUBLIC

Submitted by:

Tennessee Gas Pipeline Company
1001 Louisiana Street
Houston, Texas 77002

JULY 2009

**RESOURCE REPORT 12 – PCB CONTAMINATION
SUMMARY OF FILING INFORMATION**

INFORMATION	FOUND IN
For Projects involving the replacement or abandonment of facilities determined to have PCBs, provide a statement that activities would comply with an approved EPA disposal permit or with the requirements of the TSCA (§ 380.12 (n)(1)).	Not applicable
For compressor station modification on sites that have been determined to have soils contaminated with PCBs, describe the status of remediation efforts completed to date (§ 380.12 (n)(2)).	12.0

TABLE OF CONTENTS

12.0 INTRODUCTION 12-1

12.0 INTRODUCTION

The Final Rule for Disposal of Polychlorinated Biphenyls (“PCBs”) (63 FR 35384) was issued on August 28, 1998. The U.S. Environmental Protection Agency (“EPA”) authorizes use of PCBs in natural gas pipeline systems at concentrations less than 50 parts per million (“ppm”). This report is required for filings involving the replacement, abandonment by removal, or abandonment in place of pipeline facilities determined to have PCBs in excess of 50 ppm in pipeline liquids.

Effective September 9, 1999, testing performed upon Tennessee’s entire pipeline system (including compressor stations facilities), indicated that the pipeline system had been confirmed to have concentrations less than 50 ppm PCBs and was not regulated by the Toxic Substances Control Act (“TSCA”) for disposal.

The seven existing compressor stations proposed to be modified as part of the 300 Line Project (“Project”) were investigated to determine whether those compressor stations had used PCBs in their air starting systems. If so, the extent of PCB impacts to soil would be required to be characterized and remediated under applicable federal and state guidelines. Existing Compressor Station 313 in the State of Pennsylvania was found to have PCBs and was remediated under a Pennsylvania Consent Order and Agreement dated August 1, 1995, and Pennsylvania issued a final notice of No Further Action on August 20, 2007. Existing Compressor Station 315, 317, 319, 321, and 323 in Pennsylvania and Station 325 in New Jersey were determined to have never used PCBs and therefore, no PCB impacts were found and no remediation was required.

The Project does not involve, nor does Tennessee anticipate the replacement or abandonment of any existing pipeline known or expected to have PCBs in excess of 50 ppm. Based on this data and in accordance with the Commission’s regulations at Section 380.12(n) 18 CFR § 380.12(n)(2008), the information for this resource report is not provided.