

Design, Fabrication and Bench Testing of a Texaco Infrared Ratio  
Pyrometer System for the Measurement of Gasifier Reaction  
Chamber Temperature

Quarterly Report

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## ABSTRACT –

Polk Power and ChevronTexaco have signed the cooperative agreement at the end of reporting period. ChevronTexaco is shipping the pyrometer system to Tampa, Florida. Polk Power will start the modification fieldwork and installation of the system. The testing will start when the next opportunity is available.

## TABLE OF CONTENTS

ABSTRACT .....	3
EXPERIMENTAL .....	5
RESULTS AND DISCUSSION .....	5
CONCLUSION .....	5
REFERENCES .....	5

## EXECUTIVE SUMMARY –

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## EXPERIMENTAL –

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## RESULTS AND DISCUSSION –

There are no test results in this reporting quarter.

## CONCLUSION –

There are no conclusions in this reporting quarter.

## REFERENCES –

None

Note: SI is an abbreviation for "Le Systeme International d'Unites."