

8-AR

COMPUTER-AIDED ANALYSIS OF FORMATION PRESSURE
INTEGRITY TESTS USED IN OIL WELL DRILLING

A Dissertation

Submitted to the Graduate Faculty of the
Louisiana State University and
Agricultural and Mechanical College
in partial fulfillment of the
requirements for the degree of
Doctor of Philosophy

in

The Petroleum Engineering Department

by

Maurício de Aguiar Almeida
B.S., Fundacao Tecnico-Educacional Souza Marques, 1978
M. S., Louisiana State University, 1985

August 1986