



WELL TERMINATION RECORD

This record is submitted in triplicate in compliance with Section 184 of the Canada Oil and Gas Drilling Regulations

WELL DATA

Well Name: Columbia et al. Kotaneelee I-48 Area: Y.T.
 Grid Area: 60-10-124-00 Field/Pool: Kotaneelee
 Permit or Lease No.: 411-68 Final Coordinates: Lat. 60°07'35.917" Long 124°07'36.45"
 Drilling Unit: Kenting Hi-Tower #7 Elevations-RT/KB: 832.7 SF/GL: 827.3
 Spud Date: April 18, 1979 Rig Released: May 17, 1991 Total Depth: 4430

CASING AND CEMENTING

O.D.	Weight	Grade	Depth Set	Cement and Additives
508 mm	140 kg/m	H-40	216	54.1 m ³ + 2% CaCl ₂
339 mm	107.1 kg/m	N 80	1052.5	61.7 T OWG + 8% Gel + 20 T NEAT OWG
244.5 mm	69.9/64.7 kg/m	MN 80	3259	Stage 1 44.0 Tonnes Stage 2 2 Tonnes
178 mm	47.6 kg/m	SM 80	4428	Stage 1 11.5 Tonnes Stage 2 2 Tonnes
	43.1 kg/m	MN 80		
	52.1 kg/m	N- 80		

PLUGGING PROGRAM

Approval of the following program was obtained by (person) John A. Anderson from (person) Andrew Graw Letter on April 23 1991 by means of

Type of Plug	Interval	Feli:	Cement and Additives
Cement 5.65 m ³	3753-3400		Thermal 3F + 1.0% CMHEC + 1.0% T-10 + 0.7% R-55
Bridge Plug	3331 mKB		Capped W/8 m Cement

Lost Circulation/Overpressure Zones:

Equipment left on Seafloor (Describe):

Provision for Re-entry (Describe and attach sketch): See Attached

Cores: Type: Intervals:

Other Downhole Completion/Suspension Equipment: See Attached

CERTIFICATION

I certify on the basis of personal knowledge of operations undertaken at the above named well that the above information is accurate.

Signature: *Michael J. Sutherland* P. Eng.
 Name: MICHAEL J. SUTHERLAND

Title: DRILLING MANAGER
 Date: 1994.12.02

Acknowledged by: *Jessica M. Baker*
 Engineering Branch

Well Status
 Suspended
 Completed
 Abandoned

Date: 2-24-95
 File: 60-10-124-00RE