



Nova Scotia	☐	West Coast	☐	Well Status	
Newfoundland	☐	Northern	☒	Suspended	☒
Gulf of St. Lawrence	☐	Hudson Bay	☐	Completed	☐
				Abandoned	☐

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: Northcor et al Liard F-25A Area: Ft. Liard
Grid Area: 60-30-123-30 Field/Pool: Liard Exploratory
Permit or Lease No.: EA # 229 Final Coordinates: Lat: 60°24'22.25"N Long: 123°35'17.58"W
Drilling Unit: Bawden Rig #33 Elevations-~~MB~~KB: 723.0m SGL: 716.6m
Spud Date: 86-08-05 Rig Released: 87-02-25 Total Depth: 3478m (MD)
3433m (TVD)

CASING AND CEMENTING

O.D.:	Weight:	Grade:	Depth Set:	Cement and Additives:
244mm	64.74 kg/m	L-80	3187	0-1-0 "G" + 3% Halad -22A + 75% CFR-2 + 1% HR-12 (25 T, 19m³)
Production Liner				0-1-0 "G" (12 T, 9.12m³)
178mm	38.69, 43.15 kg/m	L-80	3477-3165	0-1-0 "G" + 35% SSA + 1.2% HR-12 + 75% CFR-2 + 2% Halad -22A (10 T, 9.8m³)
Production String (tie back)				1-1-2 "G" + 5% CFR-2 + 1% HR-12 (31.9T, 34.45m³)
178mm	34.22, 38.69 kg/m	L-80	3165	0-1-0 "G" + 35% SSA + 1.5% CFR-2 (8.5T, 8.67m³)
	43.15 kg/m		3477	0-1-0 "G" + 3% SSA + 1.2% HR-12 (4.7T, 3.57m³)

PLUGGING PROGRAM

Approval of the following program was obtained by (person) Terence G. Dexter from
(person) Kem Singh of the Canada Oil and Gas Lands Administration by means of
verbal on February 13, 1987

Type of Plug:	Interval:	Felt:	Cement and Additives:
Drillable Bridge Plug	3447.7m	--	
Drillable Bridge Plug	3315m	--	
Drillable Bridge Plug	3238m	--	
Cement	3238-3171m	--	1.3T 0-1-0 "G" + 35% SSA + 1.5% CFR-2 + 1.3% HR-12
Drillable Bridge Plug	700m	--	
Cement	700-667m	--	.9T 0-1-0 "G" + 5% CFR-2

Lost Circulation/Overpressure Zones: lost 7m³ slowly at 2978m - 2985m, lost 9m³ slowly at 3370m

Equipment left on Seafloor (Describe): N/A

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

Cores: Type: None Intervals: ---
None

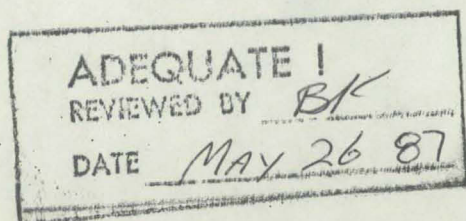
Other Downhole Completion/Suspension Equipment:

CERTIFICATION

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

Signed: Terence G. Dexter P. Eng.
Name: Terence G. Dexter

Title: Vice President & Operations Manager
Date: March 31, 1987



Acknowledged by: [Signature]
Engineering Branch

Date: May 26, 1987
File: 9211-N10-6-1