



WELL TERMINATION RECORD

Well Name	COPRC Mirror Lake N-20			Well ID	2079
Operator	ConocoPhillips Canada			Current Well Status	Suspended
Total Depth	2146 m KB			Licence No.	Exploration Licence 470
Location	Unit	N	Section	20	Grid 65-00 126-45
Coordinates (NAD27)	Surface		Lat	64 ° 59 ' 46.8 "	Long 126 ° 48 ' 14.6 "
	Bottom Hole		Lat	64 ° 59 ' 46.8 "	Long 126 ° 48 ' 14.6 "
Region	NWT Mainland				
Target Formation	Canol			Field/Pool	/
Elevation KB/RT	286.5 m			Ground Level / Seafloor	281.3 m
Spud/Re-Entry Date	11-Feb-14			Rig Release Date	03/11/14

CASING AND CEMENTING PROGRAM

O.D. (mm)	Weight (kg/m)	Grade	Setting Depth (m KB)	Cementing (m ³)
244.5	53.57	J-55	598.0	33.9
177.8	38.69	P-110	2146.0	42.1

PLUGGING PROGRAM

Type of Plug	Interval (m KB)	Felt	Depth (m KB)	Cement (m ³)
Bridge	1976.5-1977.5	Yes	1977	none
Bridge	1986.5-1987.5	Yes	1987	
Select	-	Select		
Select	-	Select		
Select	-	Select		

PERFORATION

Interval (m KB)	Comments
2059 -2060	zone suspended with 2 Slb M-CW bridge plugs set on wireline
2023-2024	zone suspended with 2 Slb M-CW bridge plugs set on wireline
1993-1994	zone suspended with 2 Slb M-CW bridge plugs set on wireline at top of Canol Fm.
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Lost Circulation/Overpressure Zones

n/a

Equipment Left on Seafloor (Describe)

n/a

Provision for Re-entry (Describe and attach sketch)

Wellhead installed. Master valves chained and locked.

Other Downhole Completion/Suspension

Methanol from Surface to 110 m KBI

"I certify that the information provided on this form is true and correct"

Name	Eric Hanson	Telephone	(403) 233-3250 Ext
Job Designation	Team Lead, CMV Project	E-Mail	Eric.S.Hanson@cop.com
Operator	ConocoPhillips Canada Resources Corp.		

Signature

May 12 2014

Responsible Officer of Company

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The details of this document have been examined and verified by

Job Designation	Well Identifier	Unique Well Identifier

Signature

Date

NEB Authority