



Weekly Status Report of Oil and Gas Activities for Canada-Newfoundland and Labrador Offshore Area
 January 9, 2023 @2400hrs to January 16, 2023 @2400hrs

WELL OPERATIONS

Well (Unique Well Identifier)	Coordinates (NAD83)	Licence	Installation	Spud Date	Current Status (Current Depth / Projected Total Depth)
HMDC Hibernia B-16-33Z 333B164650048451	46° 45' 1.9104" N 48° 46' 54.3614" W	PL 1001	Hibernia Platform	28-Dec-22	Drilling Operations 4,258m/5238m

Notes: N/A

GEOSCIENTIFIC PROGRAMS

Program Number	Operator/Survey Type Survey Name ¹ (Location)	Vessel	Survey Commencement Date	Data Acquired			Current Status
				This Reporting Period	Total	Planned	
24020-094-001	Exxon/ROV Survey (EL 1151A)	Paul A. Sacuta	31-Oct-2022	0 km	13.5 km	35.5 km	Acquisition Suspended

Notes: N/A

¹ Survey name if applicable

Current Status - Well Operations	
Mobilizing to Wellsite:	This activity would include any activity associated with mobilizing the drilling installation/drilling rig to the well including towing the rig to site, steaming to location, running and pre-tensioning anchors, testing and commissioning the DP system, skidding the rig from one well slot to another, jacking-up and pre-loading jack-ups and all other activities associated with mobilizing the rig to the wellsite.
Preparing to Spud:	All pre-spud activities from the time that the drilling installation arrives on location until the well is spudded (initial penetration of the seafloor to start the drilling of a well). This includes testing and commissioning equipment prior to spud, picking-up and making-up various drilling assemblies, stump testing the BOP stack and all other activities conducted during the time that the drilling installation arrives on location until the well is spudded.
Drilling Operations:	Includes all activities from the time the well is spudded until the well is either suspended or abandoned (in the case of a development well, see Completion Operations). Drilling Operations include drilling, casing, cementing, running BOP and riser, fishing, sidetracking, reaming, logging, coring and formation flow testing.
Well Intervention/Workover Operations:	All rig activities associated with re-entering a well for the purpose of performing a well intervention including running the intervention landing string, installing the BOP stack and other pressure control equipment, de-completing, re-completing, plugging and abandonment, slot reclamation & recovery, well suspension, re-perforation, logging, well initiation. Intervention/Workover does not include sidetracking operations; sidetracking operations would be covered under Drilling Operations.
Completing/Completed:	All operations associated with completing a development well including running completion tubing and associated completion equipment, installation of the production tree as well as all operations associated with initiating the well for either production or injection operations, including perforation operations and well testing prior to handing over to process. When these operations have concluded, the well is classified as "completed."
Suspending/Suspended:	Includes all activities associated with suspending a well for reasons other than ice or weather delay. These operations also encompass all operations associated with demobilizing the drilling installation from the well (ie: pulling anchors, pulling BOP stack, well site survey, etc.). When these operations have concluded, the well is classified as "suspended."
Abandoning/Abandoned:	Includes all activities associated with plugging and abandoning a well. These operations also encompass all operations associated with demobilizing the drilling installation from the well (ie: pulling anchors, pulling BOP stack, well site survey, etc.). When these operations have concluded, the well is classified as "abandoned."
Waiting on Weather (WOW):	Any downtime associated with heavy weather, pack ice or icebergs.
Current Status - Geoscientific Programs	
Mobilizing/Transiting to Survey Location:	Includes those activities following authorization from mobilizing for activity through to transiting to survey location.
Survey Equipment Deployment:	Includes those operations associated with deploying survey equipment for the given type of data collection.
Acquisition Commenced:	All survey equipment has been deployed and data collection has commenced.
Acquisition Ongoing:	Data collection is ongoing.
Acquisition Suspended:	Data collection has temporarily ceased. Survey is expected to resume during this field season.
Acquisition Terminated:	Survey equipment has been recovered and data collection has permanently ceased. Not all expected outcomes of the survey were met.
Acquisition Completed:	Survey equipment has been recovered and data collection has permanently ceased. All expected outcomes of the survey were met.
Acquisition Cancelled:	An authorization was issued but equipment deployment or data acquisition did not occur.

Glossary of Terms	
BOP Stack:	Blowout preventer stack - an assembly of heavy-duty valves attached to the wellhead to control well pressure and prevent a blowout.
Casing:	Steel pipe set in a well to prevent the hole from sloughing or caving and to enable formations to be isolated (there may be several strings of casing in a well, one inside the other).
Cementing:	Pumping a liquid slurry of cement, water and other additives behind a string of casing to isolate formations.
Fishing:	Operations to recover an object lost or stuck in the wellbore that is obstructing operations.
Injection/Injecting:	Injecting fluids into the reservoir to provide a driving mechanism for increased oil or gas production.
Logging:	Acquisition of downhole data using tools run in the well, usually on wireline.
Producing/Production:	Flowing reservoir fluids from a well to the production system.
Production Tree:	An arrangement of heavy-duty valves and fittings installed on the wellhead to control production from the well and/or to facilitate injection operations.
Reaming:	An operation to restore a wellbore to its original diameter (occasionally, a wellbore will cave in).
Sidetracking:	The operation whereby an additional wellbore is drilled from an existing borehole which is usually abandoned, to drill another geological target. A "Mechanical Sidetrack" is sometimes referred to when deviating a well around an obstruction (a.k.a "fish") but the geological target remains the same.
Well Intervention/Workover:	An operation to repair equipment or to restore or increase production or injection.