

On June 15, 2015, Shell received the Decision Statement Issued under Section 54 of the Canadian Environmental Assessment Act, 2012 (CEAA) for the Shelburne Basin Venture Exploration Drilling Project (the Project). Condition 7.1 of the Decision Statement requires that an Implementation Schedule for the conditions contained within the Decision Statement be submitted to the Canada-Nova Scotia Offshore Petroleum Board (CNSOPB) at least 30 days prior to the commencement of drilling. In accordance with Condition 7.1, Shell has developed this Implementation Schedule which focuses on the drilling of the second exploration well of the first drilling campaign; the Monterey Jack well. The Schedule estimates the spud date to be **September 7, 2016** and a 130 day drilling program. This Schedule identifies the commencement and completion dates for each activity related to the Decision Statement condition, as well as provides sufficient detail to allow the Board to plan compliance verification activities. This Schedule has been structured by Drilling Activity Phase (Pre-spud, Drilling, Abandonment/Suspension, and All Phases). The activities related to numerous conditions have already been completed (prior to the commencement of this first campaign) or were implemented during the drilling of the first well of the campaign (the Cheshire well). These conditions therefore do not require further action for the Monterey Jack well. The timelines included in this Implementation Schedule are subject to change and are dependent on weather, other operational constraints, as well as the duration of the drilling activities for the Cheshire well. As dates and information may change, Shell will update the Implementation Schedule for the well as the Project progresses. Please note, the timelines within the Implementation Schedule only consider the second well of the first drilling campaign, and do not consider the wells, which may be drilled as part of a future/second drilling campaign.

<b>Campaign 1: Monterey Jack (#2)</b>						
<b>CEAA Condition #</b>	<b>Condition</b>	<b>Activity Description/ Verification</b>	<b>Project Phase</b>	<b>Estimated Start (updates)</b>	<b>Estimated Finish (updates)</b>	<b>STATUS TRACKER (August 5, 2016)</b>
<b>PRE - SPUD PHASE</b>						
7.1	The Proponent shall submit an implementation schedule for conditions contained in this Decision Statement to the Board at least 30 days prior to the start of drilling. The implementation schedule shall indicate the commencement and completion dates for each activity relating to conditions set out in this Decision Statement with sufficient detail to allow the Board to plan compliance verification activities.	Shell has created a Project Implementation Schedule (this document) as per the requirements of this Condition. The schedule is based upon the best available information and knowledge to satisfy each Condition at the time of submission.	Pre-spud		18-Feb-16 05-Aug-16	The Project Implementation Schedule was first submitted to the CNSOPB on February 18, 2016
7.2	The Proponent shall notify the Board of any changes to the implementation schedule required under condition 7.1 at least 30 days prior to implementation of the changes, if feasible, and shall not implement the changes unless accepted by the Board.	If changes to the implementation schedule are required, Shell will comply with Condition 7.2 and will notify the CNSOPB at least 30 days prior to implementing these change, if feasible.	All phases	18-Feb-16	25-Oct-16 15-Jan-17	This updated Project Implementation Schedule was submitted to the CNSOPB August 5, 2016.
2.5	The Proponent shall make the report, the executive summary referred to in conditions 2.4 as well as the implementation schedule referred to in condition 7 available on its website when the report or schedule is submitted to the Board. The proponent shall keep these documents available on its website for a minimum of 5 years after completion of the Designated Project unless otherwise specified by the Board.	Shell has created a Shelburne Project page on its Shell Canada company website at <a href="http://www.shell.ca/en/aboutshell/our-business-tpkg/upstream/e-and-p-canada/deepwater-shelburne-basin-venture-exploration-program.html">http://www.shell.ca/en/aboutshell/our-business-tpkg/upstream/e-and-p-canada/deepwater-shelburne-basin-venture-exploration-program.html</a> . The website will be available to load the implementation schedule 30 days prior to the commencement of drilling as well as for posting the final report following suspension/abandonment of each well.  Shell will maintain these documents on its website for a minimum of 5 years.	Pre-spud	18-Feb-16 05-Aug-16		On February 18, 2016, the Implementation Schedule for MJ was loaded to Shell's Shelburne Basin Venture Exploration Drilling Project webpage at <a href="http://www.shell.ca/shelburne">http://www.shell.ca/shelburne</a> and Shell's Corporate Website <a href="http://www.shell.ca/en/aboutshell/our-business-tpkg/upstream/e-and-p-canada/deepwater-shelburne-basin-venture-exploration-program.html">http://www.shell.ca/en/aboutshell/our-business-tpkg/upstream/e-and-p-canada/deepwater-shelburne-basin-venture-exploration-program.html</a> . This webpage will be loaded with the most up to date version of the Implementation Schedule upon submission to the CNSOPB.
			All phases	18-Feb-16 05-Aug-16	25-Oct-21 15-Jan-21	Shell will maintain the Implementation Schedule and the final report with executive summary on its website for a minimum of 5 years.
3.2	The Proponent shall apply the Offshore Chemical Selection Guidelines for Drilling & Production Activities on Frontier Lands issued jointly by the National Energy Board, the Canada- Newfoundland and Labrador Offshore Petroleum Board and the Canada-Nova Scotia Offshore Petroleum Board to select lower toxicity chemicals that would be used and discharged into the marine environment, including drilling fluid constituents, and shall submit any necessary risk justification as per Step 10 of the Guidelines to the Board for acceptance prior to use.	Shell has prepared a "Chemical Selection & Review Process" in accordance with the Offshore Chemical Selection Guidelines (OCSG) and the internal Shell requirements. This process outlines the assessment to be completed on all chemicals proposed to be discharged into the marine environment as part of the Project. If any proposed chemicals do not pass the selection process, risk justification will be submitted for the CNSOPB for acceptance or a lower toxicity alternative will be selected, if feasible.  As per the OCSG an annual chemical report will be submitted detailing which chemicals were used in the previous year.	All phases	10-Jul-15	27-Jul-16 15-Jan-17	Shell has prepared and implemented a "Chemical Selection & Review Process" in accordance with the Offshore Chemical Selection Guidelines (OCSG) as well as Shell's chemical risk screening process required as part of Shell's Health Safety, Security, Environment and Social Performance (HSSE &SP) Control Framework. All proposed Project chemicals have been assessed and Shell has selected those that have been approved for use and discharge. Shell will continue to address any changes in chemicals using this process. If a chemical does not pass the OCSG selection criteria, alternatives will be investigated. If there is no viable alternative, Shell will address any chemicals that do not pass the selection process with the CNSOPB prior to use.
3.4	The Proponent shall conduct a pre-drill survey at each well site to determine the presence of any Military Unexploded Ordnance. If any such ordnance is detected, the Proponent shall consult the Board to determine an appropriate course of action prior to commencing drilling.	Shell will conduct a Military UXO Pre-Drill Survey using the ROV prior to commencement of drilling. Shell will submit the results of Military UXO Pre-Drill Survey to CNSOPB via email if nothing is found. Shell will contact the CNSOPB immediately if an item of concern is detected.	Pre-Spud	18-Mar-16 06-Sept-16	18-Mar-16 06-Sept-16	
3.5	The Proponent shall conduct a pre-drill survey to identify any aggregations of habitat-forming corals or sponges, or species at risk at each well site prior to drilling and report results to the Board within 48 hours of the completion of the survey.	Shell will conduct a pre-drill survey using the ROV prior to commencement of drilling. This survey will be completed in conjunction with the Military ordnance pre-drill survey. A marine scientist will assess the presence of coral, sponge or other species at risk, if any, from the video/imagery acquired from the ROV. Shell will submit the results of the survey to the CNSOPB prior to the commencement of drilling. Shell will contact the CNSOPB within 48 hours if aggregations of habitat forming coral or sponges or species at risk have been found.	Pre-Spud	18-Mar-16 06-Sept-16	18-Mar-16 06-Sept-16	
3.6	If aggregations of habitat-forming corals or sponges, or species at risk are confirmed, the Proponent shall move the drilling unit to avoid affecting them, unless in doing so would not be technically feasible. If not technically feasible, the Proponent shall consult with the Board prior to commencing drilling to determine an appropriate course of action to the Board's satisfaction.	A marine scientist will assess the presence of coral, sponge or other species at risk, if any, from the video/imagery acquired from the ROV. If it is determined the location of the drill will directly impact habitat forming coral, sponge or species at risk, Shell will assess the technical feasibility of moving the well location. Shell will discuss with the CNSOPB upon completion of the assessment and provide written and verbal justification/rationale to the CNSOPB if it is not feasible to move the unit prior to the commencement of drilling.	Pre-Spud	18-Mar-16 06-Sept-16	20-Mar-16 06-Sept-16	
3.10	The Proponent shall implement measures to prevent or reduce the risks of collisions between support vessels and marine mammals and sea turtles, including: 3.10.1 establishing a speed limit of 10 knots for support vessels operating in the project area, as well as when marine mammals or sea turtles are observed or reported to be in the vicinity of the vessel; and 3.10.2 requiring support vessels to use established shipping lanes, where they exist.	Shell will implement a speed limit of 10 knots for the support vessels in the project area in effort to prevent the risk of collision with marine mammals and sea turtles. Vessels will also slow to 10 knots when marine mammals and turtles are observed in the vicinity of the vessel. This speed limit will be documented in the Pre Arrival Checklist which is included in the Shelburne Basin Offshore Support Vessel Guidelines for implementation.  Support vessels will use established shipping lanes where they exist. As discussed within the Project EIS, there is no designated shipping corridor through the Project area.	All phases	1-Oct-15	27-Jul-16 15-Jan-17	All vessels will have established a demarcation line in the navigational charts and/or Electronic Chart Display & Information System (ECDIS) for the Project Area in order to implement the speed reduction (10 knots) in the Project Area. This requirement will also be documented in the Project Marine Bridging Document (EP201508212326) and will be an item on the monthly verification checklist.
	The Proponent shall monitor effects on fish and fish habitat, including marine mammals and sea turtles, to verify the accuracy of the predictions made during the environmental assessment and to evaluate the effectiveness of mitigation measures identified under conditions 3.1 to 3.11, including: <b>3.12.3</b> verifying predicted underwater noise levels with field measurements during the first phase of the drilling program. The proponent shall provide to the Board a plan on how this will be conducted at least 30 days in advance of drilling and the monitoring results within 90 days after a well is suspended and/or abandoned.	Shell prepared a draft acoustic monitoring plan for the verification of underwater noise levels predicted within the EIS. The plan was submitted to the CNSOPB 30 days prior to the commencement of drilling of the Cheshire well. The plan was updated and resubmitted to the CNSOPB October 21, 2015 once the contractor for this work was selected and the scope of work further refined. On January 28, 2016, Shell submitted a Program amendment to the CNSOPB proposing minor modifications to the Program to account for operational constraints.	Pre-spud		15-Mar-16	On March 15, 2016, Shell submitted a Program amendment to the CNSOPB. The modification to the Program involves the addition of a static recorder in effort to account for some of the operational constraints encountered during the implementation efforts in late 2015. This revised Program was accepted by the CNSOPB on March 18, 2016.

Campaign 1: Monterey Jack (#2)						
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3.12.3 (of 3.12)		Shell will acquire acoustic information during the first phase of drilling, (i.e. initiated post spud but within 130 days of drilling Monterey Jack) to verify the predictions made within the EIS. At this time, the dates to complete the survey have not been finalized. This schedule will be updated with a date for the activity once an appropriate operational window is selected.	Drilling	TBD	TBD	
		Following the completion of the survey, results will be compiled within a report and submitted to the CNSOPB 90 days after the well is suspended and/or abandoned.	Post Suspension /Abandonment		25-Oct-16 15-Apr-17	The final report will be compiled and submitted to the CNSOPB 90 days after the Monterey Jack well is suspended and/or abandoned.
5.1	The Proponent shall consult with Aboriginal and commercial fishers to minimize the potential for conflicts between the Designated Project and fishing activities, including by developing and implementing a Fisheries Communications Plan to address communications prior to and during drilling, testing and abandonment of each well. The plan shall include procedures to notify fishers a minimum of two weeks prior to starting each well and to communicate with fishers in the event of an accident or malfunction that may result in adverse environmental effects and requires measures to be taken in relation to conditions 6.9 and 6.10.	Shell has developed a Mi'kmaq Fisheries Communications Plan and a Fisheries Stakeholder Communications Plan in consultation with Aboriginal groups and fisheries stakeholders. Both plans describe steps to be taken by Shell to communicate with Aboriginal groups and fisheries stakeholders before, during and at the conclusion of drilling operations; and in the unlikely event of an emergency. Final plans were distributed to both groups prior to the commencement of drilling on October 8, 2015. Prior to the commencement of drilling for Monterey Jack, Shell will engage with both groups to update the Plan, if required. Shell will notify fishers a minimum of 2 weeks prior to the commencement of drilling.	Pre-spud	15-May-15	06-Mar-16 15-Jan-17	
6.1	The Proponent shall take all reasonable measures to prevent accidents and malfunctions that may result in adverse environmental effects and shall implement emergency response procedures and contingency plans developed in relation to the Designated Project.	In preparation for Project activity, Shell has put many measures in place to prevent an incident and has developed a comprehensive suite of project-specific Emergency Response Plans and other contingency plans including technical and activity based contingency plans/documents designed to meet incident and emergency response scenarios that may arise during the Project.	Pre-Spud		23-Oct-15	Shell has put many measures in place to prevent an incident and has developed a comprehensive suite of project-specific Emergency Response Plans and other contingency plans including technical and activity based contingency plans/documents designed to meet incident and emergency response scenarios that may arise during the Project. These Plans include: <ul style="list-style-type: none"> <li>Oil Spill Response Plan (OSRP) including a Wildlife Response Plan</li> <li>Net Environmental Benefits Analysis (NEBA)</li> <li>Source Control Contingency Plan (SCCP)</li> <li>Environmental Protection Plan (EPP)</li> </ul> These Plans have been submitted to the CNSOPB and accepted. They are ready to be activated at any point throughout the Project.
6.2	The Proponent shall prepare an Oil Spill Response Plan and a Well Containment Plan in accordance with the Board's requirements and submit the Plan to the Board for acceptance at least 90 days prior to drilling.	Shell has prepared an Oil Spill Response Plan (OSRP) and Well Containment Plan (also referred to as the Source Control Contingency Plan (SCCP)) for the 2 wells of the first campaign. They have both been accepted by the CNSOPB.	Pre-spud		22-Jul-15	Shell submitted the final Oil Spill Response Plan to the CNSOPB on September 20th, 2015 and the Well Containment Plan (also referred to as the Source Control Contingency Plan (SCCP)) on July 22, 2015. On October 7, 2015, Shell provided the CNSOPB a letter to clarify the status of the WCP document and to demonstrate Shell's compliance with CEAA Conditions 6.2, 6.6 and 6.8. On October 8th, 2015, Shell received confirmation of approval from the CNSOPB that based on the information provided in the clarification letter and following the provision of the OSRP, NEBA and SCCP to First Nations, Shell satisfied CEAA Conditions 6.2, 6.6 and 6.8. All three documents were provided to First Nations groups via registered mail on October 21, 2015.
6.3	The Oil Spill Response Plan shall include: <ul style="list-style-type: none"> <li>6.3.1 procedures to respond to an oil spill (e.g. oil spill containment, oil recovery);</li> <li>6.3.2 measures for wildlife response, protection, and rehabilitation (e.g., collection and cleaning of marine mammals, birds, and sea turtles) and measures for shoreline protection and clean-up; and</li> <li>6.3.3 procedures to notify the Board and other relevant regulatory agencies on the occurrence of any oil spill to water in accordance with applicable reporting requirements.</li> </ul>	Shell has developed detailed plans covering procedures to respond to an oil spill including the recovery and containment of oil. Shell has drafted a Wildlife Response Plan as part of the Oil Spill Response Plan (OSRP) that outlines measures for addressing potential impact to wildlife in the event of an incident. Shell submitted an Incident Reporting and Investigation Guide to CNSOPB describing notification and reporting processes during any incident. This plan has been accepted by the CNSOPB.	Pre-spud	7-Apr-15	20-Sep-15	Shell submitted the final draft of the Oil Spill Response Plan (OSRP) to the CNSOPB on September 20, 2015. Shell received confirmation of acceptance by the CNSOPB on September 30, 2015.
6.4	The Proponent shall conduct an exercise of the Oil Spill Response Plan prior to the commencement of drilling and adjust the plan to the satisfaction of the Board to address any deficiencies identified during the exercise.	Shell successfully completed a TIER III Emergency Response exercise in April, 2015. The Oil Spill Response Plan (ORSP) was updated based on findings from the exercise and it has been submitted to the CNSOPB for review. Shell has also produced a 3 year Oil Spill Training Plan (2015-2017). The plan documents the Tier 1, II and III training completed to date and lists future live equipment drills and training to be completed before entering the hydrocarbon zone on Monterey Jack.	Pre-Spud	20-Apr-15	23-Apr-15	Shell successfully completed a TIER III Emergency Response exercise in April, 2015. The Oil Spill Response Plan (OSRP) was updated based on findings from the exercise. The OSRP was accepted by the CNSOPB September 30, 2015.
6.6	The Well Containment Plan shall include: <ul style="list-style-type: none"> <li>6.6.1 A Relief Well Contingency Plan; and</li> <li>6.6.2 Well Capping Plan describing the plan to mobilize and deploy a capping stack, if required.</li> </ul>	The Well Containment Plan (also referred to as the Source Control Contingency Plan) includes the Relief Well Contingency Plan and Capping Procedure.	Pre-spud		22-Jul-15	Shell submitted the Well Containment Plan (also referred to as the Source Control Contingency Plan (SCCP)) to the CNSOPB on July 22, 2015. On October 7, 2015, Shell provided the CNSOPB a letter to clarify the status of this document and to demonstrate Shell's compliance with CEAA Conditions 6.2, 6.6 and 6.8. On October 8th, 2015, Shell received confirmation of approval from the CNSOPB that based on the information provided in the clarification letter and following the provision of the OSRP, NEBA and SCCP to First Nations, Shell satisfied CEAA Conditions 6.2, 6.6 and 6.8. All three documents were provided to First Nations groups via registered mail on October 21, 2015.
6.7	The Proponent shall undertake a Net Environmental Benefit Analysis, to consider all the available spill response options and identify those techniques, including the possible use of dispersants, that will provide for the best opportunities to minimize environmental consequences, and provide it to the Board for review 90 day prior to drilling.	Shell submitted a Net Environmental Benefit Analysis (NEBA) Report to the CNSOPB for acceptance.	Pre-Spud		26-Jun-15	The final version of the NEBA was submitted to the CNSOPB on June 26, 2015. The document was accepted by the CNSOPB on September 21, 2015.

Campaign 1: Monterey Jack (#2)						
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6.8	The Proponent shall consult with Aboriginal groups during the development of the Oil Spill Response Plan, the Well Containment Plan and Net Environmental Benefit Analysis and provide the approved versions to Aboriginal groups before the start of drilling.	<p>Shell has and continues to engage/consult with Aboriginal groups on all aspects of oil spill response.</p> <p>February 2015: During the development of the Oil Spill Response Plan (OSRP), the Net Environmental Benefits Analysis (NEBA) and the Well Containment Plan (WCP) (now referred to as the Source Control Contingency Plan (SCCP)), Shell held three Emergency Preparedness and Response workshops in Nova Scotia (two for Mi'kmaq; one for fisheries stakeholders), and a workshop in New Brunswick (NB) for Aboriginal Groups. The material in these half-day workshops covered oil spill preparedness and response, the net environmental benefits analysis, well containment options and well abandonment.</p> <p>April 2015: Two Mi'kmaq fishers participated in Incident Command System (ICS) training, and participated as observers in Shell's emergency response exercise.</p> <p>Shell distributed the draft OSRP and NEBA to Aboriginal Groups for review and comment.</p> <p>May 2015: Meeting requests were sent to Millbrook, Eskasoni and Acadia First Nations (Millbrook was able to host an information session). A half-day workshop was held in NB for First Nations</p> <p>June 2015: A half day workshop was held with Mi'kmaq Fisheries Managers and the KMKNO.</p> <p>August 2015: The SCCP was consulted on with First Nations and fisheries stakeholders.</p> <p>Shell has offered to meet with whomever the Aboriginal Groups deem appropriate to further discuss the content of the draft documents.</p> <p>Shell will provide approved versions of the OSRP Plan, NEBA, and WCP to Aboriginal groups prior to the commencement of drilling.</p>	Pre-Spud	1-Feb-15	21-Oct-15	Shell submitted the full regulatory consultation record for Aboriginal groups and fisheries stakeholders to the Canada–Nova Scotia Offshore Petroleum Board (CNSOPB) on October 7th, 2015. On October 8th, 2015, Shell received confirmation of approval from the CNSOPB that based on the information provided and following the provision of the OSRP, NEBA and SCCP to First Nations, Shell satisfied CEAA Conditions 6.2, 6.6 and 6.8. Paper copies of the approved versions of the Oil Spill Response Plan (OSRP), the Source Control Contingency Plan (SCCP)/Well Containment Plan (WCP) and the Net Environmental Benefit Analysis (NEBA) were distributed to Aboriginal groups (KMKNO, 13 Chiefs of the Assembly of Nova Scotia Mi'kmaq Chiefs, St. Mary's First Nation, Woodstock First Nation, Fort Folly First Nation, Assembly of New Brunswick First Nation Chiefs) by registered mail on October 21, 2015. The CNSOPB accepted the condition for closure on October 29, 2015.
<b>DRILLING PHASE</b>						
3.1	The Proponent shall treat all discharges from the drilling unit into the marine environment in compliance with the Offshore Waste Treatment Guidelines issued jointly by the National Energy Board, the Canada-Newfoundland and Labrador Offshore Petroleum Board and the Canada-Nova Scotia Offshore Petroleum Board, and in accordance with the requirements of the Fisheries Act, the Migratory Birds Convention Act, 1994 and any other applicable legislation.	Shell will comply with the Offshore Waste Treatment Guidelines (OWTG) and any other applicable legislation relating to discharges from the drilling unit into the marine environment. Shell has incorporated relevant requirements into Project specific documents including the Environmental Protection Plan (EPP).	Drilling	7-Sep-16	15-Jan-17	<p>As outlined by the Offshore Waste Treatment Guidelines (OWTG), the Environmental Protection Plan (EPP) is the governing document with respect to management of discharges to the natural environment, including operational discharges related to subsea systems. Shell's inclusions of Project operational discharges within the Project EPP, as well as estimates of the volumes to be discharged and the frequency of reporting ensures compliance with the OWTG.</p> <p>Shell's Chemical Selection and Review Process, in accordance with the OCSG confirms that the chemicals used by Shell have been accepted for use and discharge. Given the Project operational discharges are in compliance with the OWTG, and subsequently the OCSG, these discharges are also considered compliant with the <i>Fisheries Act</i> and do not contravene the <i>Migratory Birds Convention Act</i>.</p>
3.7	The Proponent shall apply Fisheries and Oceans Canada's Statement of Canadian Practice with Respect to the Mitigation of Seismic Sound in the Marine Environment during vertical seismic profiling surveys.	Shell will comply with the Statement and the mitigations during the vertical seismic survey. These mitigations have been captured within the Project Environmental Protection Plan (EPP).	Drilling	5-Jan-17	7-Jan-17	
3.8	The Proponent shall submit a Marine Mammal Observer Program to the Board for acceptance at least 30 days prior to the commencement of any vertical seismic profiling activity that; 3.8.1 demonstrates that Marine Mammal Observers are trained to identify different species of marine mammals and sea turtles that may be present in the safety zone through either visual observation or cetacean detection technology, such as Passive Acoustic Monitoring, if used; 3.8.2 demonstrates that Marine Mammal Observers have the ability to view the entire safety zone; and 3.8.3 provides, if used during vertical seismic profiling, the specific Passive Acoustic Monitoring configuration.	Shell will produce a Marine Mammal Observer (MMO) Program that will be utilized by the MMOs during the Vertical Seismic Profiling (VSP) program. This Program will be submitted to the CNSOPB for acceptance at least 30 days prior to commencement of VSP. The MMOs selected to undertake the observations will be qualified in the field of marine mammal identification and observation and will be trained on all aspects of the Program. Shell will utilize PAM in case of incimate weather such as fog, night time start up and for pre-ramp up scenarios as per commitments outlined with the Project EIS and EPP. The configuration will be provided within the Program document.	Drilling		6-Dec-16	
3.12.1 (of 3.12)	The Proponent shall monitor effects on fish and fish habitat, including marine mammals and sea turtles, to verify the accuracy of the predictions made during the environmental assessment and to evaluate the effectiveness of mitigation measures identified under conditions 3.1 to 3.11, including: 3.12.1 measuring and reporting to the Board the concentration of synthetic-based drilling fluids retained on discharged drilling cuttings as described in the Offshore Waste Treatment Guidelines to verify that the discharges meet the limits set out in the guidelines. Concentrations in excess of the limits shall be reported within 24 hours to the Board and treatment adjusted as necessary to prevent further exceedences.	<p>DAILY REPORT: Shell will undertake daily measurement and reporting of concentration of synthetic-based drilling fluids retained on discharged drilling cuttings to the CNSOPB.</p> <p>MONTHLY REPORT: Shell will compile the concentrations of synthetic based drilling fluids retained on discharge drilling cuttings and provide the analysis MONTHLY to the CNSOPB.</p> <p>Shell will report all concentrations in excess of the limit within 24 hrs of a positive finding. Treatments will be adjusted as necessary to prevent further exceedences.</p>	Drilling	18-Sep-16	15-Jan-17	
3.12.2 (of 3.12)	The Proponent shall monitor effects on fish and fish habitat, including marine mammals and sea turtles, to verify the accuracy of the predictions made during the environmental assessment and to evaluate the effectiveness of mitigation measures identified under conditions 3.1 to 3.11, including: 3.12.2 collecting sediment deposition information during and after drilling activities to verify modeling predictions and reporting to the Board, within 90 days after a well is suspended and/or abandoned;	<p>This activity was completed during the drilling of the first well of this campaign (Cheshire Well).</p> <p>The results of the sediment deposition survey will be compiled within a report and provided to the CNSOPB within 90 days after the well is suspended and/or abandoned.</p>	Drilling		2-Sep-16	The results of the sediment deposition survey will be compiled within a report and provided to the CNSOPB within 90 days after the Cheshire well is suspended and/or abandoned.

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4.2	The Proponent shall notify the Board at least 30 days in advance of flaring to determine whether the flaring would occur during a period of migratory bird vulnerability, and how it plans to prevent harm to migratory birds.	Shell does not anticipate flaring as part of this drilling campaign. In the event that flaring is required, the CNSOPB will be notified in accordance with this Condition.	N/A	N/A	N/A	No flaring will occur as part of this campaign
4.3	The Proponent shall implement measures to prevent harm to or killing of migratory birds such as: 4.3.1 restricting flaring to the minimum required to characterize the well's hydrocarbon potential and as necessary for the safety of the operation; 4.3.2 minimizing flaring during night time and during periods of bird vulnerability such as fledging or foraging; and 4.3.3 operating a water-curtain barrier during flaring.	Shell does not anticipate flaring as part of this drilling campaign. If Shell were to flare, Shell will implement measures to prevent harm or killing of migratory birds in accordance with this Condition.	N/A	N/A	N/A	No flaring will occur as part of this campaign
4.4	The Proponent shall monitor effects on migratory birds, including species at risk, to verify the accuracy of the predictions made during the environmental assessment and to determine the effectiveness of mitigation measures. The proponent shall document and submit to the Board the results of any monitoring carried out under conditions 4.1, 4.2 and 4.3. The documentation shall demonstrate whether the mitigation measures have proven effective and if additional measures are required to comply with condition 4.1.	As per the Project EIS, follow-up and monitoring will focus on quantifying the extent of bird mortality. This will involve routine checks for stranded birds on the MODU and OSVs during the Project. Shell does not anticipate flaring as part of this drilling campaign therefore reference to Condition 4.2 and 4.3 do not apply at this time. If flaring were to occur, the results of the monitoring will be managed in accordance with this Condition.	Drilling	7-Sep-16	15-Jan-17	
		Shell will compile results of the monitoring in a report and submit to the CNSOPB 90 days post suspension/abandonment.	Post Suspension/abandonment		15-Apr-17	
5.2	The Proponent shall prepare a well abandonment plan and consult with Aboriginal and commercial fishers on the plan if it is proposed that a wellhead be abandoned on the seafloor. The Proponent shall submit the plan, including the result of any consultation, to the Board for acceptance at least 30 days prior to each well being abandoned.	Shell has and will continue to consult with Aboriginal groups and commercial fishers from August through October 2015 with regards to the planned abandonment operations. This will allow appropriate consideration of any potential fisheries implications with leaving the subsea wellheads in place. Shell distributed the abandonment plan to Aboriginal groups and commercial fishers in August 2015, and requested feedback and comments by October 1, 2015. Shell discussed consultation options with Aboriginal groups and met with the Fisheries Advisory Committee (FAC) in September 2015 to efficiently consult with commercial fishers. Further to this, Shell extended the deadline for feedback to November 13, and discussed well abandonment with fisheries stakeholders who attended Shell's South Shore Engagement Sessions in late November. Shell utilized the information included in this submission (OA Checklist Item #17 Description of the Decommissioning and Abandonment of the Site) as part of the consultation activities regarding the proposed abandonment plans. The results of this consultation will be provided to the CNSOPB for acceptance within 30 days prior to the commencement of abandonment operations of each well.	Pre-spud	01-Aug-15	23-Nov-15	Shell utilized the information included in the Canada-Nova Scotia Offshore Petroleum Board (CNSOPB) OA Checklist Item #17 Description of the Decommissioning and Abandonment of the Site (herein referred to as the Well Abandonment Plan (WAP)) as part of the consultation regarding the well abandonment plans for the Project. Shell consulted with Aboriginal groups and commercial fishers with regards to the planned abandonment operations from August through October 2015, to allow appropriate consideration of any potential fisheries implications with leaving the subsea wellheads in place. Shell distributed the draft WAP to Aboriginal groups and commercial fishers in August 2015 and requested feedback and comments by October 1, 2015. Furthermore, Shell discussed engagement options with Aboriginal groups and utilized the September 2015 Fisheries Advisory Council (FAC) meeting to efficiently engage with commercial fishers. Shell redistributed the WAP to Aboriginal groups and commercial fishers in November 2015 requesting final feedback and comments. In November 2015, Shell discussed the plans with fisheries stakeholders that attended the South Shore Engagement sessions held in Yarmouth, Shelburne and Bridgewater, Nova Scotia. The final approval to suspend/abandon the well has not yet been received, however consultation has been conducted on both options. The results of the consultation on the WAP are captured in the updated Consultation record. These records, along with the WAP, were provided to the CNSOPB for acceptance on January 7th, 2016.
			Drilling		7-Jan-16	Shell submitted the Well Abandonment Plan and the regulatory consultation record for Aboriginal groups and fisheries stakeholders to the CNSOPB on January 7th, 2016. This condition was accepted by the CNSOPB on January 14, 2016.
5.3	The Proponent shall provide the details of its operation, including the safety zone during drilling and testing, to the Marine Communications and Traffic Services for broadcasting and publishing in the Notices to Shipping, and the location of the abandoned wellheads if left on the seafloor.	Shell will provide a NOTSHIP 14 days prior to the commencement of drilling operations, as per Shell's commitment. The notification will include details regarding the proposed drilling operations, as well as details of the safety zone for each well.  Shell will provide a NOTSHIP including the location of the wellheads prior to the commencement of abandonment operations.	Pre-spud	25-Aug-16		The Notice to Shipping and the Notice to Mariners are on the Project Operational Update communications distribution list. The contents of the communication will include details of operation and the safety zone.
			Drilling		15-Jan-17	
6.9	In the event of an accident or malfunction having the potential to cause adverse environmental effects, the Proponent shall implement its Oil Spill Response Plan, including: 6.9.1 monitoring the effects of oiling on components of the marine environment to be identified by the Board until specific endpoints identified in consultation with expert government departments are achieved. As applicable, monitoring may include: 6.9.1.1 sensory testing of seafood for taint, and chemical analysis for oil concentrations and any other substances, as applicable ; 6.9.1.2 measuring levels of contamination in recreational and commercial fish species with results integrated into a human health risk assessment to determine the fishing area closure status; and 6.9.1.3 monitoring for marine mammals, sea turtles, and birds with indicative signs of oiling and reporting results to the Board.	The Oil Spill Response Plan (OSRP) and associated contingency plans will be implemented in the event of an accident or malfunction having the potential to cause adverse environmental effects. Monitoring will be implemented in accordance with this Condition, as appropriate.	Drilling	7-Sep-16	15-Jan-17	The Oil Spill Response Plan (OSRP) and associated Wildlife Response Plan (WRP) will be implemented in the event of an accident or malfunction having the potential to cause adverse environmental effects. Shell will work with the CNSOPB on monitoring the marine environment and completing measuring and testing , as appropriate.

Campaign 1: Monterey Jack (#2)						
CEAA Condition #	Condition	Activity Description/ Verification	Project Phase	Estimated Start (updates)	Estimated Finish (updates)	STATUS TRACKER (August 5, 2016)
6.10	In the event of a sub-sea well blowout, the Proponent shall, in addition to condition 6.9, implement its Well Containment Plan and begin the immediate mobilization of primary and back-up capping stacks and associated equipment to the project area to stop the spill.	Shell has developed a Source Control Contingency Plan and a number of associated contingency plans designed to cover relief well drilling, capping and containment and other response operations. These plans include detailed information related to mobilization and logistics of specialized equipment (such as capping stack). Shell ensures access to this equipment through its global response network partners and membership agreements with a number of Tier 2 and 3 Oil Spill Response Organizations (OSROs).	Drilling	7-Sep-16	15-Jan-17	Shell has developed a Source Control Contingency Plan and a number of associated contingency plans designed to cover relief well drilling, capping and containment and other response operations. These plans include detailed information related to mobilization and logistics of specialized equipment (such as capping stack). Shell ensures access to this equipment through its global response network partners and membership agreements with a number of Tier 2 and 3 Oil Spill Response Organizations (OSROs).
<b>POST SUSPENSION/ABANDONMENT PHASE</b>						
2.4	The Proponent shall, within 90 days after each well is suspended and/or abandoned, submit to the Board a report, including an executive summary of the report in both official languages. The Proponent shall document in the report: 2.4.1 implementation activities undertaken for each of the conditions; 2.4.2 how it met condition 2.1 in the implementation of the conditions set out in this Decision Statement; 2.4.3 for conditions set out in this Decision Statement for which consultation is a requirement, how it has considered any views and information received; 2.4.4 the results of the follow-up program requirements identified in conditions 3.12, and 4.4; and 2.4.5 any corrective actions taken by the Proponent, or proposed in relation to subsequent wells to be drilled as part of the Designated Project, should the predictions of environmental effects prove to be inaccurate or the mitigation measures prove not to be effective.	Shell will assemble the requested information in a final report and provide it to the CNSOPB within 90 days after the Monterey Jack well is suspended and /or abandoned.	Post Suspension /abandonment		15-Apr-17	
3.9	The Proponent shall record and report the results of the Marine Mammal Observer Program to the Board within 30 days of the completion of the survey.	The results of the Marine Mammal Observer Program will be compiled within a report and submitted to the CNSOPB within 30 days of the completion of the survey.	Post Suspension /abandonment	7-Jan-17	15-Aug-16 06-Feb-17	
6.5	The Proponent shall review the Oil Spill Response Plan and update it as required following completion of each well.	Shell will review the OSRP and update it, if required, following the completion of each proposed exploration well.	Post Suspension /abandonment		20-Sept-15 15-Jan-17	The Oil Spill Response Plan (OSRP) is applicable to both wells of the first campaign and was based upon a worst case discharge scenario. Shell will issue a new (OSRP) if changes are required.
8.1	The Proponent shall record, retain and make available to the Board, upon request, at a facility in Nova Scotia, information related to the implementation of the conditions set out in this Decision Statement including: 8.1.1 the place, date and time of any sampling that was conducted; 8.1.2 the dates any analyses were performed; 8.1.3 the sampling and analytical techniques, methods or procedures used; 8.1.4 the names and professional certifications of the persons who collected or analyzed each sample; and 8.1.5 the results of the sampling and analyses.	All project documentation shall be retained and made available upon request to the CNSOPB for a minimum of 5 years after completion of the project workscope. Documents shall be accessible in a digital format in Nova Scotia at the designated Shell office. Should this office be closed, document retention will be from Shell Centre, Calgary, Alberta.	Post Suspension /abandonment	7-Sep-16	15-Apr-17	Project documentation related to the implementation of the conditions will be stored in the Project SharePoint site, as applicable, and will be made available upon request to the CNSOPB. This documentation would be accessible in electronic format at the Shell Canada office in Halifax, Nova Scotia, and should this office be closed, be available from Shell Centre, Calgary, Alberta.
8.2	The Proponent shall retain and make available upon request to the Board the information contained in condition 8.1 for a minimum of 5 years after completion of the Designated Project unless otherwise specified by the Board at a facility in Nova Scotia (or at a location within Canada and agreed upon by the Board, should the local facility no longer be maintained).	Project documentation reflected in Condition 8.1 shall be retained and made available upon request to the CNSOPB for a minimum of 5 years after completion of the project workscope. Documents shall be accessible in a digital format in Nova Scotia at the designated Shell office. Should this office be closed, document retention will be from Shell Centre, Calgary, Alberta.	Post Suspension /abandonment		25-Oct-21 15-Apr-22	
<b>ALL PROJECT PHASE</b>						
2.1	The Proponent shall, throughout all phases of the Designated Project, ensure its actions in meeting these conditions are informed by the best available information and knowledge, based on validated methods and models, undertaken by qualified individuals and apply economically and technologically feasible strategies.	Shell, throughout all phases of the Shelburne Basin Venture Exploration Drilling Project (The Project), will meet the conditions outlined in the Decision Statement issued under Section 54 of the Canadian Environmental Assessment Act, 2012. Shell will draw upon its expertise and knowledge and utilize the expertise of other qualified individuals to inform decisions and actions that allow Shell to best adhere to these commitments both economically and technologically.	All phases	15-Jun-15	25-Oct-16 15-Apr-17	
2.2	The Proponent shall, where consultation is a requirement of a condition set out in this Decision Statement: 2.2.1 provide written notice of the opportunity for the party or parties to present their views on the subject of the consultation; 2.2.2 provide sufficient information and a reasonable period of time to permit the party or parties to prepare their views; and 2.2.3 provide a full and impartial consideration of any views presented.	Shell's engagement of Aboriginal Groups and fisheries stakeholders began in 2012 and will be ongoing for the life of the project. Where the Condition provides a requirement to consult Aboriginal groups, Shell will send an e-mail notification to appropriate Aboriginal groups providing written notice of the opportunity to present their views. Included in that e-mail is a request to outline their preference for consultation; any pertinent information sent as attachments; and a suggestion for a reasonable period of time to permit the party to prepare and respond with their views.	All phases	1-Jun-12	27-Jul-16 15-Jan-17	
2.3	The Proponent shall, where Aboriginal consultation is a requirement of a condition set out in this Decision Statement, first consult each Aboriginal group on the most appropriate manner in which to conduct the consultation.	Shell consults on the appropriate manner in which to conduct consultation as part of the process outlined in Condition 2.2.	All phases	1-Jun-12	27-Jul-16 15-Jan-17	
2.6	The Proponent shall notify the Board as soon as possible if the Designated Project is expected to be undertaken by another party due to a sale, a transfer, or other circumstances that arise and would result in a new proponent taking over the Designated Project in whole or in part.	Shell's Venture Manager would address any changes with the CNSOPB.	All phases		15-Jan-17	Shell's Venture Manager will notify the Board as soon as possible if the Project is expected to be undertaken by another party due to a sale, a transfer, or other circumstances that arise and would result in a new proponent taking over the Project in whole or in part.

Campaign 1: Monterey Jack (#2)						
CEAA Condition #	Condition	Activity Description/ Verification	Project Phase	Estimated Start (updates)	Estimated Finish (updates)	STATUS TRACKER (August 5, 2016)
3.3	The Proponent shall treat all discharges from support vessels into the marine environment in compliance with the International Convention for the Prevention of Pollution from Ships.	Shell 's support vessels will comply with the International Convention for the Prevention of Pollution from Ships. All vessels selected for the Shelburne Project will maintain a valid IOPP Certificate. This is a condition of the Classification Society and has been verified during initial inspections. This is an ongoing compliance item and will be a part of verification visits for the life of the campaign.	All phases	20-Mar-16 07-Sept-17	27-Jul-16 15-Jan-17	
3.11	The Proponent shall promptly report any collisions with marine mammals or sea turtles to the Board, and through Canadian Coast Guard Radio.	As documented within the Project EPP as well as the Wildlife Response Plan, Shell will contact the CNSOPB, The Coast Guard as well as Marine Animal Response Society (MARS) to report any collisions with marine mammals or sea turtles.	All phases	20-Mar-16 07-Sept-16	27-Jul-16 15-Jan-17	
4.1	The Proponent shall carry out all phases of the Designated Project in a manner that protects and avoids harming, killing or disturbing migratory birds or taking their nests or eggs. In this regard, the proponent shall take into account <i>Environment Canada's Avoidance Guidelines</i> . The proponent's action in applying the <i>Avoidance Guidelines</i> shall in be in compliance with the MBCA, 1994 and with SARA.	Shell will undertake the Project in a manner that protects and avoids harming, killing or disturbing migratory birds or taking their nests or eggs. Shell will take into account <i>Environment Canada's Avoidance Guidelines</i> (the Guidelines), where applicable. Any actions in applying the Guidelines will be in compliance with the MBCA, 1994 and SARA.	All phases	20-Mar-16 07-Sept-16	27-Jul-16 15-Jan-17	
6.11	In the event of accidents and malfunctions, the Proponent shall comply with the Compensation Guidelines with Respect to Damages Relating to Offshore Petroleum Activity issued jointly by the CNLOPB and the CNSOPB.	Shell will comply with the <i>Compensation Guidelines with Respect to Damages Relating to Offshore Petroleum Activity</i> in the event of accidents or malfunctions. This has been recognized as a requirement and has been documented and addressed within the Project OSRP.	All phases	23-Oct-15	27-Jul-16 15-Jan-17	