



Environmental Assessment Review Form	
Operator	Electromagnetic Geoservices Canada Inc. (EMGS)
Activity	Controlled Source Electromagnetic (CSEM)
Location (Geographic Scope)	Orphan Basin
Temporal Scope	May to October 2022
Project Description Submission Date	December 10, 2021
Scoping Document Publication Date	January 31, 2022

EA Coordinator Has a determination on the significance of adverse environmental effects been made on this project in the past?
(Check one) YES NO

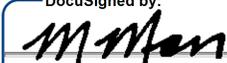
File Number: 56006-020-003/03		
Documents Assessed	Title	Date
EA Report	<i>EMGS 2022 Controlled-source Electromagnetic Survey Environmental Assessment</i>	May 30, 2022
Response to Comments	<i>EMGS 2022 Controlled-source Electromagnetic Survey Response to Regulator Comments</i>	August 19, 2022
Determination on Significance of Adverse Environmental Effects		
<p><input checked="" type="checkbox"/> The project is not likely to cause significant adverse environmental effects.</p> <p>The project is likely to cause significant adverse environmental effects that cannot be justified in the circumstances.</p> <p>The project is likely to cause significant adverse environmental effects that can be justified in the circumstances.</p> <p>It is uncertain whether the project will result in significant adverse environment effects, or public concerns warrant reference to a mediator or a review panel.</p>		

GOVERNMENT DEPARTMENTS INVOLVED
√ Fisheries and Oceans Canada
√ Environment and Climate Change Canada
√ National Defence
√ Transport Canada
√ Health Canada
√ Natural Resources Canada
√ Parks Canada
√ NL Department of Fisheries, Forestry and Agriculture
√ NL Department of Environment and Climate Change
√ NL Department of Industry, Energy and Technology
√ Other (One Ocean, FFAW-Unifor, Ocean Choice International, Association of Seafood Producers, Groundfish Enterprise Allocation Council -Canadian Association of Prawn Producers)

RECOMMENDED CONDITIONS FOR AUTHORIZATION
<p>As a condition of authorization, the Operator will be required to implement and honour the mitigation measures and commitments made within the Environmental Assessment.</p> <p>The following conditions are recommended to be appended to authorizations granted by the Canada-Newfoundland and Labrador Offshore Petroleum Board (C-NLOPB) for the program, as described in the environmental assessment reports referenced above .</p> <ul style="list-style-type: none"> • <i>The Operator shall implement or cause to be implemented, all the policies, practices, recommendations and procedures for the protection of the environment included in or referred to in the Application and in the EMGS 2022 Controlled-source Electromagnetic Survey Environmental Assessment (Stantec May 30 2022), and the EMGS 2022 Controlled-source Electromagnetic Survey Response to Regulator Comments (Stantec August 19 2022).</i> • <i>A report on mitigation and monitoring identified in the EA, and undertaken during the program, should be submitted to the C-NLOPB by January 31, 2023 in a format that is suitable for public release (e.g. PDF). The report should include a description of the mitigation and monitoring measures identified in the EA process and implemented during the program, as well as the assessment of the effectiveness of these measures. It shall include, but not be limited to, electronic copies of marine mammal and seabird observer reports that were produced during the program.</i>

SIGN-OFF

DocuSigned by:



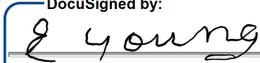
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EA Coordinator

(d/m/y)

26/08/2022

DocuSigned by:



Director of Environmental Protection

(d/m/y)

26/08/2022