



## WELL OPERATION APPROVAL APPLICATION

### Oil and Gas Resources Branch

Department of Energy, Mines and Resources, Government of Yukon

Suite 400, 211 Main Street, Whitehorse, Yukon Y1A 2B2

Email: [oilandgas@gov.yk.ca](mailto:oilandgas@gov.yk.ca)

A. Application information				
Date of application (YYYY/MM/DD)		Purpose of application (select all that apply)		
		<input type="checkbox"/> Abandonment	<input type="checkbox"/> Suspension	<input type="checkbox"/> Workover
		<input type="checkbox"/> Re-abandonment	<input type="checkbox"/> Completion	<input type="checkbox"/> Change of service
		<input type="checkbox"/> Re-completion		
B. Licensee information				
Identification code of licensee (ID code)		Full legal name of licensee		
Contact name			Capacity	
Address		City/town	Terr./prov.	Postal code
Phone	Fax	Email		
C. Official service address				
Official service address of applicant		City/Town	Terr./prov.	Postal code
Legal name of the authorized authority at the official service address (if different from the applicant):				
Name of contact person at the official service address			Capacity	
Main office phone	Mobile	Fax	Email	
D. Contractor information				
Full legal name of well operations contractor				
Name of contact person			Capacity	
Address		City/town	Terr./prov.	Postal code
Phone	Fax	Email		
E. Well information				
Well name		Well licence #	Unique Well Identifier (UWI)	
Surface location				
Unit	Section	Grid area	Latitude	Longitude

**Surface coordinates**

North/south distance	North/south designation	East/west distance	East/west designation
Pool		Field	

**Well type**

Disposal       Injection       Production       Experimental  
 Observation       Storage       Other: \_\_\_\_\_

**Well classification**

Development       Exploratory outpost       Exploratory wildcat

**Objective zone(s)**

Objective formation	Fluid (oil/gas/water)	True vertical depth (metres)

**Hydrogen sulfide information for the proposed well**

Sour well?     Yes     No    **If yes,** complete table below.

**Hydrogen sulfide release rate well prognosis by potential hydrogen sulfide horizon.** Attach justification for the scenarios and associated gas rates and compositions.

Formation name	Hydrogen sulfide %	Completion/servicing case (m <sup>3</sup> /s)	Suspended/producing case (m <sup>3</sup> /s)

**Maximum hydrogen sulfide release rate (RR)**

	Completion/servicing case (m <sup>3</sup> /s)	Suspended/producing case (m <sup>3</sup> /s)
<b>Maximum hydrogen sulfide RR</b>		

Maximum hydrogen sulfide concentration encountered in well: \_\_\_\_\_ parts per million    \_\_\_\_\_ moles per kilomole    \_\_\_\_\_%

**Calculated emergency planning zone (EPZ)**

	Completion/servicing case (km)	Suspended/producing case (km)
Maximum calculated EPZ		
Number of occupied dwellings, public facilities, and/or places of business inside the calculated EPZ		

Distance to nearest populated area/dwelling: \_\_\_\_\_ km      Distance to nearest public facility: \_\_\_\_\_ km

Distance to nearest occupied dwelling: \_\_\_\_\_ km      Distance to nearest urban centre: \_\_\_\_\_ km

Distance to nearest surface development: \_\_\_\_\_ km

**Blowout prevention (Oil and Gas Drilling and Production Regulations parts 4, 6, schedule E)**

Yes     No      Class: \_\_\_\_\_

<b>Timing of operations</b> Proposed commencement date (YYYY/MM/DD): _____ Proposed rig release date (YYYY/MM/DD): _____	<b>Estimated total cost</b>
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### F. First Nations

#### Yukon First Nations traditional territory (select all that apply)

- |  |   |
|--|---|
| <input type="checkbox"/> Carcross/Tagish First Nation    | <input type="checkbox"/> Champagne and Aishihik First Nations |
| <input type="checkbox"/> Kluane First Nation             | <input type="checkbox"/> Kwanlin Dün First Nation             |
| <input type="checkbox"/> Liard First Nation              | <input type="checkbox"/> Little Salmon/Carmacks First Nation  |
| <input type="checkbox"/> First Nation Of Na-Cho Nyäk Dun | <input type="checkbox"/> Ross River Dena Council              |
| <input type="checkbox"/> Selkirk First Nation            | <input type="checkbox"/> Ta'an Kwäch'än Council               |
| <input type="checkbox"/> Teslin Tlingit Council          | <input type="checkbox"/> Tr'ondëk Hwëch'in                    |
| <input type="checkbox"/> Vuntut Gwitchin First Nation    | <input type="checkbox"/> White River First Nation             |

#### Trans-Boundary First Nation traditional territory (select all that apply)

- |  |  |
|--|--|
| <input type="checkbox"/> Inuvialuit regional corporation | <input type="checkbox"/> Tetlit Gwich'in Council |
| <input type="checkbox"/> Other: _____                    |  |

### G. Disclosure and consultation

Indicate whether notification requirements, consultation, and confirmation of non-objection have been completed.

**If the answer is no** for any group, attach a report detailing the reasons.

First Nations:  Yes  No      Public:  Yes  No      Industry:  Yes  No

Indicate if there are outstanding objections or concerns related to this application.

Yes  No

**If yes**, attach a report detailing the outstanding objections and concerns.

The applicant is a good standing member of a spill response co-op:

Yes  No  N/A

Specify the co-op: \_\_\_\_\_

#### Benefits agreement

- Completed or obtained       Required       Not required

### H. Signature

Indicate the name and capacity of the person signing for the applicant.

Name of signatory	Capacity
Signature	Date (YYYY/MM/DD)

### Checklist of attachments

- Application fee (OGLAR Schedule B)
- Proof of financial assurance. (OGLAR section 13)
- Well operation program
- Safety plan (OGDPR Part 12 section 153(2))
- Environmental protection plan (OGDPR Part 12 section 153(3))
- Consultation and notification report (OGA section 14)
- Well deposit is in good standing (OGDPR section 8)
- Hydrogen sulfide release calculations, EPZ determination and associated maps
- Deviations from the *Oil and Gas Drilling and Production Regulations*.  
Provide detailed justification for each proposed deviation.

### List of acronyms

- OGA** – *Oil and Gas Act*
- OGDPR** – *Oil and Gas Drilling and Production Regulations*
- OGLAR** – *Oil and Gas Licence Administration Regulations*

This information is collected by the Oil and Gas Resources Branch under the authority of the *Oil and Gas Act* and section 29 of the *Access to Information and Protection of Privacy Act*. If you have questions about the collection and use of this information, please contact the Oil and Gas Resources Branch at oilandgas@gov.yk.ca.

If there is any conflict or inconsistency between this application form and any provision of the *Yukon Oil and Gas Act* or its regulations, the *Yukon Oil and Gas Act* and its regulations prevail.