



October 9, 2020  
*Sent via email only*

Office of the Regulator of Oil and Gas Operations  
Government of the Northwest Territories  
4th Floor Northwest Tower  
5201 – 50th Avenue  
Yellowknife NT X1A 3S9

**RE: Application for an Operations Authorization (OA-2019-001-OBS) – Information Request No.10**

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Dear Madam/Sir

Obsidian Energy Ltd (Obsidian) is responding to the information required letter (IR No.10) dated September 18, 2020 from OROGO with the following information.

#### 10.1 Access Costs

Request:

- For the C-31 well site, please clarify the following:
  - o whether the third party clean up would occur during the ice-free months or during the following winter season and why;
    - The cleanup would occur immediately at the time of the release by staff on site.
  - o If the clean-up is to occur during the ice-free months, please clarify how the site would be accessed and what costs would be incurred to do so (for example, if by helicopter, estimated number of hours of flight time required); and
    - The cleanup would occur immediately at the time of the release while crews are onsite, therefor there would be no costs associated with access.
  - o If the clean-up would occur during the following winter season, please clarify how the third party would gain access to the all-season road to the C-31 well site if the ice bridge is not in place and an estimate of the cost for such alternate access and what the construction of the 80 m access road from the all-season road to the C-31 well site would cost (cost per km).

- The cleanup would occur immediately while crews are on site, so therefore there would be no costs associated with access.
- For the K-32 well site, please clarify the following:
  - o whether the third party clean up would occur during the ice-free months or during the following winter season and why;
    - The cleanup would occur immediately at the time of the release by staff onsite.
  - o If the clean-up would occur during the ice-free months, please clarify how the site would be accessed and what costs would be incurred to do so (for example, if by helicopter, estimated number of hours of flight time required);
    - The cleanup would occur immediately while crews are on site, so therefore there would be no costs associated with access or additional helicopter time.
  - o If the clean-up would occur during the following winter season, please clarify what the construction of the total winter road from Fort Liard to the K-32 well site would cost, in the event that this road is not constructed by the company to which it is permitted (total length of the winter road from Fort Liard to the K-32 well site and cost per km); and
    - The cleanup would occur immediately while crews are on site, so therefore there would be no costs associated with access.
  - o Please clarify how the third party would gain access to the K-32 well site if the winter road is not available and an estimate of the cost for such alternate access; and a detailed cost estimate for the construction of the 4.7 km access road from the winter road to the K-32 well site (cost per km).
    - The cleanup would occur immediately while crews are on site, so therefore there would be no costs associated with access or additional helicopter time.

If you have any questions or wish to discuss further, please contact the undersigned at (403) 597-0428

Regards



Craig Langford  
Environmental Coordinator  
Obsidian Energy Ltd.