



NWT OFFICE OF THE REGULATOR OF OIL AND GAS OPERATIONS

Office of the Regulator of Oil and Gas Operations

P.O. Box 1320, Yellowknife, NT X1A 2L9

Tel: 867-767-9097 • Fax: 867-920-0798 • Web: [www.oro.go.gov.nt.ca](http://www.oro.go.gov.nt.ca)

Courier Address: 4th floor, 5201 – 50th Avenue, Yellowknife, NT X1A 3S9

John Hawkins  
Director, Asset Management  
Paramount Resources Ltd.  
SUITE 2800, 421 – 7 AVE SW  
CALGARY AB T2P 4K9

April 12, 2023

Dear John Hawkins:

**Decision: Abandonment of the Liard 2K-29 Well (ACW-2022-PAR-2K-29-WID1980)**

On August 15, 2022, the Office of the Regulator of Oil and Gas Operations (OROGO) received a complete application from Paramount Resources Ltd. (Paramount) to abandon the Liard 2K-29 well (WID1980).

OROGO also received Paramount's responses to information requests as follows:


Information Request No. 1 – received on August 26, 2022;  
Information Request No. 2 – received on October 19, 2022; and  
Information Request No. 3 – received on November 30, 2022.

The Regulator, designated under section 121 of the *Oil and Gas Operations Act* (OGOA), may issue a Well Approval under section 10(4) of that Act. On August 2, 2020, the Commissioner in Executive Council designated me as the Regulator under section 121 of OGOA.

I have reviewed Paramount's description of its proposed activity and find that the application demonstrates that this activity will be conducted safely, without waste and without pollution, in compliance with the *Oil and Gas Drilling and Production Regulations*. Therefore, Paramount's application is approved, subject to the terms contained in the attached Well Approval.

Paramount must post a copy of the attached Well Approval in a clearly visible location at the work site.

Sincerely,



Pauline de Jong  
Regulator

Encl. Well Approval ACW-2022-PAR-2K-29-WID1980

## WELL APPROVAL


Subject to the terms listed below, well approval **ACW-2022-PAR-2K-29-WID1980** is granted under Section 10 of the *Oil and Gas Operations Act* and Part 2 of the *Oil and Gas Drilling and Production Regulations* to

Company Name	Operating Licence #
Paramount Resources Ltd.	NWT-OL-2014-014
Responsible Officer	Operations Authorization #
John Hawkins, Director Asset Management	2620-D-12-23/2520-D-12-4

for

Well Name and Well ID#	
Liard 2K-29 (WID1980)	
Type of Work	Region
Abandonment	Dehcho

This approval expires on **November 1, 2023**.

Issued at	Issued on
Yellowknife, Northwest Territories	April 12, 2023
Issued by	Signature
Pauline de Jong, Regulator	

## Additional Terms

1. Paramount Resources Ltd. shall cause the approved work and activities to be conducted in accordance with the requirements of the *Oil and Gas Operations Act* and the *Oil and Gas Drilling and Production Regulations*, as well as any other acts or legislation as may apply.
2. Paramount Resources Ltd. shall cause the approved work and activities to be conducted in accordance with any guidelines and/or interpretation notes issued by the Regulator under section 18 of the *Oil and Gas Operations Act*.
3. Paramount Resources Ltd. shall cause the approved work and activities to be conducted in accordance with the specifications, standards and other information referred to in its application dated August 15, 2022, and subsequent submissions.
4. Paramount Resources Ltd. shall request approval from the Regulator prior to undertaking any change to or deviation from the authorized work or activities, including but not limited to key personnel, the safety plan, the environmental protection plan and contingency plans.
5. Paramount Resources Ltd. Is exempt from the requirements of the Safety Bulletin: Shallow Wellbore Plugs (OROGO-SB-01) during the removal of the tubing plug at approximately 50 mKB (step 16 of the Wellbore Abandonment Program).
6. Paramount Resources Ltd. shall provide all staff and contractors for this program with its Emergency Response Plan and the OROGO 24-hour Incident Reporting phone number (867-445-8551) prior to commencing any work or activity.
7. Paramount Resources Ltd. shall notify OROGO at least 2 days prior to the start of approved operations.
8. Paramount Resources Ltd. shall submit to OROGO certificates and inspection documents for any service rig, well control and associated equipment (including boilers) at least 10 days prior to the rig commencing work.
9. Paramount Resources Ltd. shall submit to OROGO an updated operator contact list for this program prior to any work or activity.
10. Paramount Resources Ltd. shall submit to OROGO a Daily Report outlining all activities undertaken for each day of the operation under this well approval no later than 10:00 a.m. the following day.
11. Paramount Resources Ltd. shall submit to OROGO a completed Change of Well Status form 30 days after the service rig release date or when the operation has been successfully completed.
12. Paramount Resources Ltd. Shall locate all cement plugs in accordance with section 6C of the *Well Abandonment Guidelines and Interpretation Notes*.