

# **2023 Annual Safety Report**

For

**Central MacKenzie Valley - Colville  
Within  
The Northwest Territories**

**OA-2019-002-MGM  
OA-2023-001-MGM**

March 26<sup>th</sup>, 2024



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# 1. INTRODUCTION

## Annual Safety Report

The Annual Safety Report is required pursuant to Part II Section 87 of the Oil and Gas Drilling and Production Regulations:

*The Operator shall ensure that, not later than March 31 of each year, an annual safety report relating to the proceeding year is submitted to the Board and includes:*

- (a) a summary of lost or restricted workday injuries, minor injuries and safety-related incidents and near-misses that have occurred during the preceding year; and*
- (b) a discussion of efforts undertaken to improve safety.*

## Central MacKenzie Valley - Colville

This area never commenced production and the wells are suspended. Consultations with affected parties, suspended well inspections and environmental monitoring was conducted in 2023.

# 2. OVERVIEW OF DRILLING/SERVICING AND CONSTRUCTION ACTIVITIES FOR THE CENTRAL MACKENZIE VALLEY - COLVILLE AREA

## 2.1. ROAD CONSTRUCTION

There were no road construction activities during the 2023 reporting period.

## 2.2. DRILLING ACTIVITIES

There were no drilling activities during the 2023 reporting period.

## 2.3. SERVICE RIG ACTIVITIES

There were no service rig activities during the 2023 reporting period.

## 2.4 Construction Activities

Winter road access was constructed to the East MacKay I-78 well in preparation for the 2024 well abandonment activities during the 2023 reporting period.

### **3. OVERVIEW OF PRODUCTION OPERATIONS ACTIVITIES FOR THE COLVILLE LAKE (SSA) AREA**

#### **3.1. SUSPENDED WELL INSPECTIONS**

Suspended well inspections were conducted during the 2023 reporting period and the inspection reports were submitted to OROGO.

#### **3.2. OFFICE OF THE REGULATOR OF OIL AND GAS OPERATIONS (OROGO) INSPECTIONS**

No OROGO site inspections were conducted in 2023.

### **4. SUMMARY**

#### **4.1. SUMMARY OF LOST OR RESTRICTED WORKDAY INJURIES**

There were no lost or restricted work injuries during the 2023 reporting period.

#### **4.2. MINOR INJURIES AND SAFETY RELATED INCIDENTS**

There were no minor injuries or safety incidents during the 2023 reporting period.

#### **4.3 Total Person-Hours**

Central MacKenzie Valley - Colville total work for both employee and contractor, in 2023 was 1794.0 person-hrs.

#### **4.4. Discussion of efforts undertaken to improve safety**

Element 12 of Paramount's Operations Excellence Management System (POEMS) focuses on operational excellence and continuous improvement. Several initiatives were conducted throughout 2023 in an effort to improve safety in the following elements:

- 1) Assessment of POEMS Element 2: Risk Management
- 2) Assessment of POEMS Element 4: Process Safety
- 3) Assessment of POEMS Element 7: Design, Construction and Management of Change
- 4) Assessment of POEMS Element 9: Goods, Materials & Contractor Management

Findings of the assessments have been compiled and action items identified to improve on Paramount's overall operational management system (including any items related to safety).

Paramount also conducted an internal safety culture survey. Improvement actions were identified, communicated and are in various stages of implementation. Areas of improvement focus are Leadership, Documentation and Communication.

Continued focus on additional areas for improvement were undertaken for POEMS Element 3: Occupational Safety & Environmental Stewardship.