



## Form 46A - Chemical Product Use

### Summary Information Overview

Form Name: **Form 46A - Chemical Product Use**  
Document Number: **404503579**  
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### Operator Information

**Operator Number:** 10670  
**Operator Name:** BISON IV OPERATING LLC  
**Operator Address:** 518 17TH STREET SUITE 1800 ATTN: KATIE GILLEN  
**Operator City:** DENVER  
**Operator State:** CO  
**Operator Zip:** 80202  
**First Name:** KATIE  
**Last Name:** SIOTE  
**Contact Phone:** (720) 372-2831  
**Contact Email:** ksiote@bisonog.com

SUBMITTED

### Chemical Product Use

**Location ID:** 420373  
**Location Name:** Highlander  
**County Name:** WELD  
**County Code:** 123

### Well Product List

<b>Well Name/Number:</b>	Highlander Fed 11-64 - 35-23-2
<b>API Number</b>	05-123-53181
<b>Well Status</b>	DG
<b>Date Downhole Operations Commenced</b>	12/11/2025

#	Trade Name	Manufacturer	Quantity Used
1	Crystalline Silica Quartz	Liberty Energy	33440610 lb
2	HCL-15	Liberty Energy	997 bbl
3	FRP-1S	Liberty Energy	2423 gal
4	A11-7	Liberty Energy	38 gal
5	BioSuite GQ510x	BioSuite LLC an Innospec Company	7023 gal
6	HCL-28	Liberty Energy	18947 gal
7	DFR-2S	Liberty Energy	63986 gal
8	BLR-9H	Liberty Energy	4470 gal
9	SCI-78W	Liberty Energy	5626 gal
10	Dixichlor Max 12.5	Piranha Scientific	131 gal
11	BioSuite GQ2510xWM	BioSuite LLC	29.5 gal

<b>Well Name/Number:</b>	Highlander Fed 11-64 - 35-11-1
<b>API Number</b>	05-123-53180
<b>Well Status</b>	DG
<b>Date Downhole Operations Commenced</b>	12/11/2025

#	Trade Name	Manufacturer	Quantity Used
1	Crystalline Silica Quartz	Liberty Energy	22440150 lb
2	HCL-15	Liberty Energy	689 bbl
3	FRP-1S	Liberty Energy	2567 gal
4	AI1-7	Liberty Energy	26 gal
5	BioSuite GQ510x	BioSuite LLC an Innospec Company	6400 gal
6	HCL-28	Liberty Energy	13482 gal
7	DFR-2S	Liberty Energy	56976 gal
8	BLR-9H	Liberty Energy	2423 gal
9	SCI-78W	Liberty Energy	5120 gal
10	Dixichlor Max 12.5	Piranha Scientific	131 gal
11	BioSuite GQ2510xWM	BioSuite LLC	29.5 gal

**By submitting this form, I hereby declare that the Chemical Product and its constituents contain no Perfluoroalkyl or Polyfluoroalkyl Substances as described in the Colo. Rev. Stat. § 25-5-1302 (" (7) "Perfluoroalkyl and polyfluoroalkyl substances" or "PFAS chemicals" means a class of fluorinated organic chemicals containing at least one fully fluorinated carbon atom.):**

## Signature and Certification

I hereby certify all statements made on this form are, to the best of my knowledge at the time of submittal, true, correct, and complete.

**Operator Comments:**

**Name:** KATIE SIOTE

**Title:** SR OPS TECH

**Email:** ksiote@bisonog.com

**Phone:** (720) 372-2831

**Signature:**

*Katie Siote*

