



Exhibit (5)C-1

Certificate of Analysis
Number: 2500-21100050-003A

Greeley Laboratory
2881 S. 31st Ave
Unit 6-8
Greeley, CO 80631

David Boyer
D90 Energy LLC
277 JCR 28
Coalmont, CO 80430

Oct. 12, 2021

Station Name: Mutual 7-17H
Station Number: CO 11R0012
Cylinder No: L131
Instrument: 2500\_GC3 (Agilent G1540A)
Last Inst. Cal.: 09/10/2020 10:46 AM
Analyzed: 10/08/2021 09:27:09 by RHJ

Sampled By: Don Rogers
Sample Of: Gas Spot
Sample Date: 10/04/2021 11:15
Sample Conditions: 78.98 psia, @ 75.86 °F
Effective Date: 10/04/2021 11:15
Method: GPA 2286

Analytical Data

Table with 4 columns: Components, Mol. %, GPM at 14.73 psia, Wt. %. Lists various hydrocarbons and their percentages.

Table with 3 columns: Calculated Physical Properties, Total, C10+. Includes GPA 2172 Calculation and Calculated Gross BTU per ft³ @ 14.73 psia & 60°F.

Comments: H2S Field Content 2.5 ppm

Ryleigh Jacobs (signature)

Data reviewed by: Ryleigh Jacobs, Laboratory Analyst

Quality Assurance: The above analyses are performed in accordance with ASTM, UOP, GPA guidelines for quality assurance, unless otherwise stated.