



December 22, 2025

Via E-Mail

Pennsylvania Department of Environmental Protection
Bureau of Oil & Gas Management
400 Waterfront Drive
Pittsburgh, PA 15222

RE: Proposed Alternate Method of Plugging a Well
B Lowmaster Unit 1
Permit Number 37-021-20894
Cambria Township, Cambria County, Pennsylvania

Dear DEP Recipient,

Please find attached the following documentation:

- Completed Form 8000-PM-OOGM0024 "Proposed Alternate Method of Plugging a Well"
- Proof of notification of coal related parties

This application for approval of an alternate method is the second of two that will be submitted on December 22, 2025.

If you have any questions or concerns regarding this application, please feel free to contact me using one of the methods below.

Best Regards,

A handwritten signature in blue ink, appearing to read 'J. Zavatchan'.

John Zavatchan
Regional Manager - Permitting
jzavatchan@eqt.com
412-584-3132



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS MANAGEMENT

Received 12/22/2025

DEP USE ONLY
Application Tracking # 1553178

Proposed Alternate Method or Material for Casing, Plugging, Venting or Equipping a Well

Well Operator EQT Production Company		DEP ID# 146983	Well Permit or Registration Number 37-021-20894	
Address 2200 Energy Drive		Well Farm Name B Lowmaster Unit		
City Canonsburg	State PA	Zip Code 15317	Well # 1	Serial # 590336
Phone 724-271-7314	Fax 724-715-2418	County Cambria		Municipality Cambria Township

A proposed alternate method is subject to provisions in §3221 of the 2012 Oil and Gas Act, 58 Pa. C.S. §3221 Section 13 of the Coal and Gas Resource Coordination Act, 58 P.S. §513 and 25 PA Code §§78.75-78.75a (relating to Alternate Methods.) Attach proof of notification of coal operator(s).

Describe in reasonable detail using a written description and / or diagram:

- 1. the proposed alternate method or materials, and**
- 2. the manner in which the alternative will satisfy the goals of the laws and regulations.**

In lieu of venting requirements of 78.92 relating to conventional wells located in coal areas where surface or coal protective casing is cemented. EQT proposes to cement the well from total depth or attainable bottom eliminating the need to install a vent on the inner string of casing. A monumnet was installed on the well in accordance with 78.92 subsection (a)(3).

For Additional information please contact Beau Fry at 304-552-9460

Optional: Approval by Coal Owner or Operator		Signature of Applicant / Well Operator	
Signature	Date	Signature	Date
			12/19/25
Print or Type Signer's Name and Title		Print or Type Signer's Name and Title	
		John Zavatchan - Regional Manager - Permitting	

If optional approval is signed by coal owner or operator, the 15-day objection period may be waived.

DEP USE ONLY		
Approved by (DEP Manager)	Conditions	Date
	<input type="checkbox"/> YES, See Attached <input type="checkbox"/> NO	



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Pittsburgh, PA 15222

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B Lowmaster Unit 1
Permit Number 37-021-20894
Cambria Township, Cambria County, Pennsylvania

Dear DEP Recipient,

Please find attached the following documentation:

- Completed Form 8000-PM-OOGM0024 "Proposed Alternate Method of Plugging a Well"
- Proof of notification of coal related parties

This application for approval of an alternate method is one of two that will be submitted on December 22, 2025.

If you have any questions or concerns regarding this application, please feel free to contact me using one of the methods below.

Best Regards,

A handwritten signature in blue ink, appearing to read 'John Zavatchan', with a stylized flourish at the end.

John Zavatchan
Regional Manager - Permitting
jzavatchan@eqt.com
412-584-3132



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A proposed alternate method is subject to provisions in §3221 of the 2012 Oil and Gas Act, 58 Pa. C.S. §3221 Section 13 of the Coal and Gas Resource Coordination Act, 58 P.S. §513 and 25 PA Code §§78.75-78.75a (relating to Alternate Methods.) Attach proof of notification of coal operator(s).

Describe in reasonable detail using a written description and / or diagram:

- 1. the proposed alternate method or materials, and**
- 2. the manner in which the alternative will satisfy the goals of the laws and regulations.**

In lieu of plugging requirements of 78.92 subsection (b)(2) pertaining to the installation of a Department-approved mechanical plug being set within 20' above each stratum bearing or having borne oil, gas or water. EQT is placing additional mechanical plugs greater 20' above the perforated interval following the failure to achieve proper isolation with the initial mechanical plug. The cause of failure could not be conclusively determined, with uncertainty as to whether the first mechanical plug was improperly set or was set below the top perforation, a second mechanical plug was set at 8,396' (122' above the upper most perforation) and a third mechanical plug was set 10' above that at 8386' with verbal approval from the OGI. The well was then plugged solid from 8386' to a depth of 1520'. EQT strategically set another CIBP on top of the cement plug at 1520' inside the 8-5/8" to minimize any vertical flow of gas or fluids within the wellbore. The well was then plugged solid with cement from 1520' to surface.

For additional information please contact Beau Fry at 304-542-9460

Optional: Approval by Coal Owner or Operator		Signature of Applicant / Well Operator	
Signature	Date	Signature 	Date 12/19/25
Print or Type Signer's Name and Title		Print or Type Signer's Name and Title John Zavatchan - Regional Manager - Permitting	

If optional approval is signed by coal owner or operator, the 15-day objection period may be waived.

DEP USE ONLY		
Approved by (DEP Manager)	Conditions <input type="checkbox"/> YES, See Attached <input type="checkbox"/> NO	Date

From: Stevens, William
Sent: Thursday, February 26, 2026 9:42 AM
To: Dolney, Daniel
Subject: FW: [External] RE: B Lowmaster Unit 1 (590336) 021-20894 Alternate Method Applications
Attachments: Lowmaster 590336 021-20894 OG-24 2 of 2 As Applied 2025.12.22.pdf; Lowmaster 590336 021-20894 OG-24 1 of 2 As Applied 2025.12.22.pdf
Follow Up Flag: Follow up
Flag Status: Flagged

Dan, please process this alt meth. Thank you.

Liam E Stevens | Clerical Supervisor 2
Department of Environmental Protection
Southwest District Oil and Gas Office
400 Waterfront Drive | Pittsburgh, PA 15222-4745
Phone: 412.442.4134 | Fax: 412.442.4328

From: Zavatchan, John <JZavatchan@eqt.com>
Sent: Wednesday, February 25, 2026 4:35 PM
To: EP, SW OG-Submissions <RA-EPSW-OGSUBMISSION@pa.gov>
Cc: Small, Curtis <csmall@pa.gov>; Najewicz, Justin <jnajewicz@pa.gov>; Staffieri, Nick <Nicholas.Staffieri@eqt.com>; Barondeau, Stephen <stephen.barondeau@eqt.com>
Subject: [External] RE: B Lowmaster Unit 1 (590336) 021-20894 Alternate Method Applications

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Good afternoon.

This e-mail serves as EQT's formal request to withdraw the attached alternate method requests. Please let me know if you have any questions or concerns.

Thanks,

John Zavatchan
Regional Manager - Permitting
EQT Production Company
2200 Energy Drive
Canonsburg, PA 15317
412-584-3132
jzavatchan@eqt.com
Schedule B

From: Zavatchan, John
Sent: Monday, December 22, 2025 2:31 PM
To: EP, SW OG-Submissions <ra-epsw-ogsubmission@pa.gov>
Cc: Small, Curtis <csmall@pa.gov>; Najewicz, Justin <jnajewicz@pa.gov>; Staffieri, Nick <Nicholas.Staffieri@eqt.com>;

Barondeau, Stephen <stephen.barondeau@eqt.com>

Subject: B Lowmaster Unit 1 (590336) 021-20894 Alternate Method Applications

Good afternoon.

Attached are two alternate method applications for the subject well. Please let me know if you have any questions or concerns.

Thanks,

John Zavatchan
Regional Manager - Permitting
EQT Production Company
2200 Energy Drive
Canonsburg, PA 15317
412-584-3132
jzavatchan@eqt.com
Schedule B