8000-PM-OOGM0024 4/2012

pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

RECEIVED
8/31/2026

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

DEP USE ONLY
Application Tracking #
1583175

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

Well Operator	DEP ID#	Well Permit or Registration Number
Leatherwood LLC	136197	37-059-01588
Address		**Well Farm Name**
275 Technology Drive, Suite 101		George Moore
City	**State** / **Zip Code**	**Well #** / **Serial #**
Canonsburg	PA / 15317	1 / 5706
Phone / **Fax**		**County** / **Municipality**
724-663-7103		Greene / Aleppo Twp.

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.**

The well bore will be cleaned out to total depth or DEP approved attainable depth. Removal of all free casing will be attempted. In lieu of the coal venting requirements set forth in the PA Code 25, section 78.92 a (3), a solid cement plug of expanding cement will be placed from total depth or DEP approved attainable bottom to the surface.

If it becomes necessary to deviate from this "Proposed Alternate Method" for that portion of the well bore 200 feet below the coal seam to be mined to the surface, approval must be received from the District Oil and Gas Inspector, or the Regional Oil and Gas Supervisor, or the Regional Compliance Manager, or the Regional Program Manager and the coal operator affected. A written record of this permission shall accompany the plugging certificate.

Optional: Approval by Coal Owner or Operator		Signature of Applicant / Well Operator	
Signature	**Date**	**Signature**	**Date**
Casey Saunders	08/31/26	Patrick Taylor	08/31/26
Print or Type Signer's Name and Title		**Print or Type Signer's Name and Title**	
Casey Saunders-Manager of Coal/Gas-CPCC		Patrick Taylor-Project Engineer- Leatherwood	

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
	☐ YES, See Attached ☒ NO	10/30/2026

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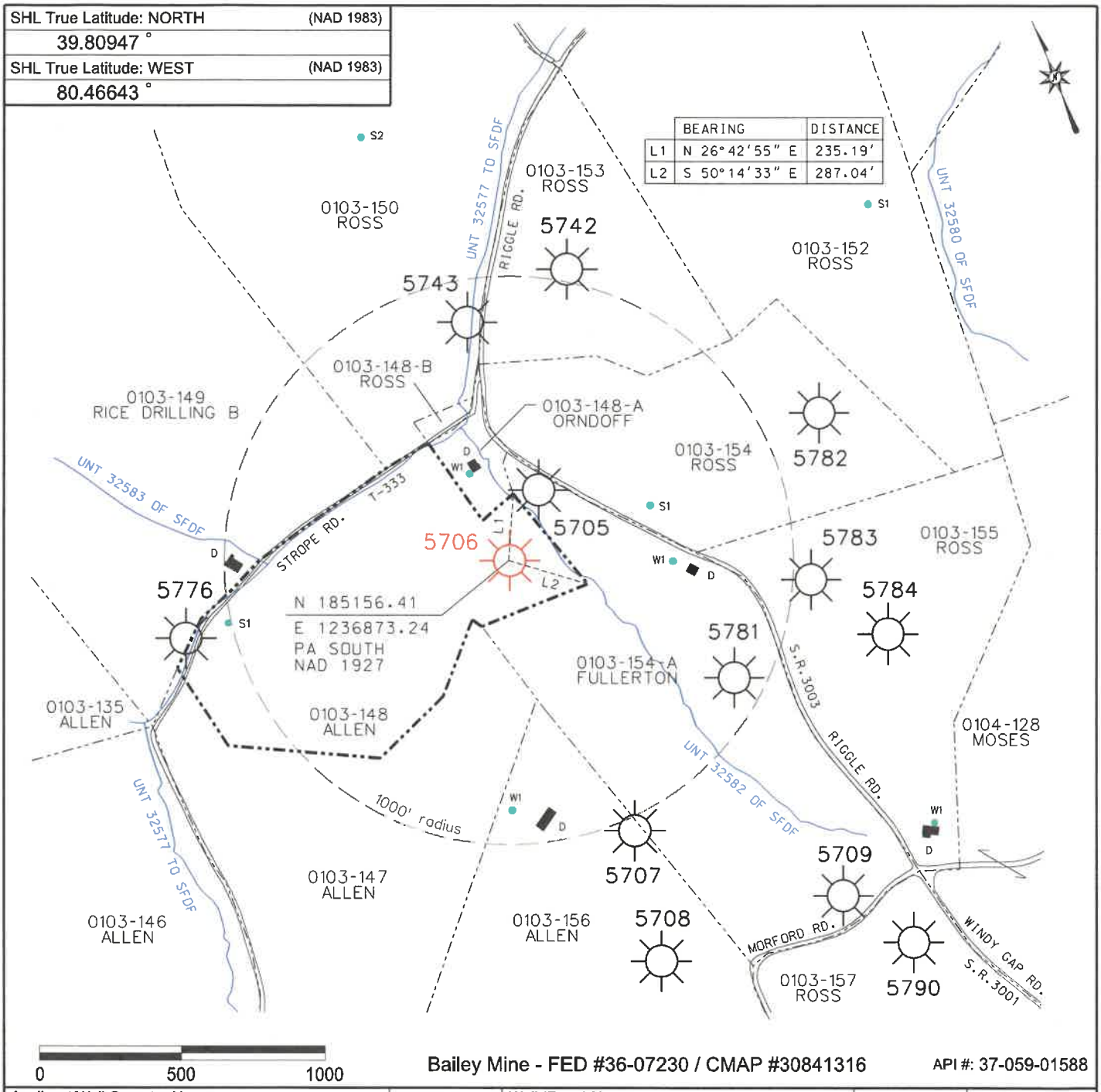
Pennsylvania Department of Environmental Protection

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

DEP USE ONLY	Auth ID #:	G:
	Permit #:	C:
	Project #:	

Well Location Plat
PAGE 1 Surface Location

SHL True Latitude: NORTH	(NAD 1983)
39.80947 °	
SHL True Latitude: WEST	(NAD 1983)
80.46643 °	



Bailey Mine - FED #36-07230 / CMAP #30841316

API #: 37-059-01588

Applicant/Well Operator Name:	DEP ID #	Well (Farm) Name:	Well #:	Serial #:
Leatherwood LLC	136197	George Moore	1	Consol -5706

Address:	County:	Municipality:	Well Type:
275 Technology Dr., Suite 101, Canonsburg, PA 15317	GREENE	Aleppo Twp.	Oil

911 address of well site:	USGS 7½' Quadrangle Map Name:	Map Section:	Surface Elevation:
Strope Road, Aleppo, PA 15310	New Freeport	4	1226.80 ft.

Surveyor or Engineer:	Phone #:	Dwg #:	Date:	Scale:	Tract Acreage:
6 Guns, LLC	304-662-6123	GW-5706	Sept. 4, 2026	1" = 500'	19.82+/-

Lat. & Long Metadata Method:	Accuracy:	Datum:	Elevation Metadata Method:	Accuracy:	Datum:	Survey Date:
GPS	1/100,000 ft.	NAD 1983	GPS	1/100,000 ft.	NGVD 1929	Feb. 21, 2023

Page 2 Notifications

DEP Statewide toll-free phone number for reporting cases of water contamination which may be associated with development of oil and gas resources is 1-866-255-5158.

Applicant / Well Operator Name	DEP ID#	Well (Farm) Name	Well #	Serial #
Leatherwood LLC	136197	George Moore	1	Consol - 5706

Surface Landowner / Lessor:	Angle & Course of Deviation (Drilling):	Anticipated True Vertical Depth Feet (TVD):	Anticipated Total Measured Depth Feet (TMD):
David A. Allen 795 Morford Road, Aleppo, PA 15310			

Target Formation(s):	Deepest Formation to be penetrated:	Number of laterals:	Total footage to be drilled all laterals:

Surface Owner/Water Purveyor w/Water Supply within 1000'/3000'	Latitude Longitude of Water Supply
0103-148-A W1	N 39.81039 W 80.46650
0103-156 W1	N 39.80721 W 80.46753
0103-154 S1	N 39.80947 W 80.46455
0103-154-A W1	N 39.80890 W 80.46454

Municipality: where the well will be drilled, adjacent to the well, or within 3,000 feet	Municipality: where the well will be drilled, adjacent to the well, or within 3,000 feet
Aleppo Twp. - Greene County	
	Coal related parties
	Consol Pennsylvania Coal Co., LLC Pittsburgh Coal / OWNER
	Consol Pennsylvania Coal Co., LLC Pittsburgh Coal / LESSEE
	Bailey Mine - FED #36-07230 / CMAP #30841316
	Coal Tract: 390-865-93 PK11709-939

CONSOL ENERGY
FUEL THE WORLD FOR A BETTER TOMORROW

CONSOL ENERGY INC.
275 Technology Drive, Suite 101
Canonsburg, PA 15317

phone: 724-416-8266
email: anthonydrezewski@consolenergy.com

Anthony M. Drezewski
Vice President – Land Resources

August 20, 2024

Kevin Wright
Manager of Gas Well Plugging
Consol Pennsylvania Coal Company LLC
275 Technology Drive, Suite 101
Canonsburg, PA 15317

Re: **Pennsylvania Mining Complex**
Bailey Mine, Enlow Fork Mine, Harvey Mine
Oil & Gas Well Plugging
Order to Clean Out and Plug Oil & Gas Wells
Washington and Greene Counties, Pennsylvania

Dear Mr. Wright:

This letter is being executed on behalf of Consol Pennsylvania Coal Company LLC), and CONSOL Thermal Holdings LLC, and Conrhein Coal Company, (hereinafter collectively referred to as, "CONSOL"). In accordance with the requirements set forth in Section 13(a) of the Pennsylvania Coal and Gas Resource Act of 1984, 58 Pa. C.S.A. Section 513(c), please let this letter serve as evidence that adequate notice has been provided to CONSOL as the coal owner/lessee/operator for the plugging of any and all oil & gas wells that need to be plugged for mine through purposes at Bailey, Enlow Fork and Harvey Mines.

Please be advised that CONSOL has no objection to the plugging of the oil & gas wells through the coal seam(s) and I do hereby waive, on behalf of CONSOL, any right CONSOL may have as to prior notification as the coal owner/lessee/operator. CONSOL is not, however, waiving any other rights that it may have.

Sincerely,

Anthony M. Drezewski – Assistant Vice President
Consol Pennsylvania Coal Company LLC
CONSOL Thermal Holdings LLC

Anthony M. Drezewski – Assistant Manager
Conrhein Coal Company