

MEST LIBERTY BLUESTONE (LC/BLUESTONE



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION AIR QUALITY PROGRAM

TITLE VISTATE OPERATING PERMIT

Issue Date:

February 20, 2020

Effective Date:

February 20, 2020

Expiration Date:

In accordance with the provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and 25 Pa. Code Chapter 127, the Owner, [and Operator if noted] (hereinafter referred to as permittee) identified below is authorized by the Department of Environmental Protection (Department) to operate the air emission source(s) more fully described in this permit. This Facility is subject to all terms and conditions specified in this permit. Nothing in this permit relieves the permittee from its obligations to comply with all applicable Federal, State and Local laws and regulations.

The regulatory or statutory authority for each permit condition is set forth in brackets. All terms and conditions in this permit are federally enforceable applicable requirements unless otherwise designated as "State-Only" or "non-applicable" requirements.

TITLE V Permit No: 10-00368

Federal Tax Id - Plant Code: 45-5100747-2

Owner Information

Name: MARKWEST LIBERTY BLUESTONE LLC

Mailing Address: 1515 ARAPAHOE ST STE 1600

DENVER, CO 80202-2137

Plant Information

Plant: MARKWEST LIBERTY BLUESTONE LLC/BLUESTONE GAS PROC PLT

Butler County

Location: 10 SIC Code: 1321 Mining - Natural Gas Liquids 10932 Jackson Township

Responsible Official

Name: SAM SCHUPBACH

Title: VP-OPERATIONS PROCESSING

Phone (740) 942 - 4889

Permit Contact Person:

Name: NATHAN WHELDON

Title: SR ENVIRONMENTAL ENGINEER

Phone: (303) 542 - 0686

ERIC A. GUSTAFSON, NORTHWEST REGION AIR PROGRAM MANAGER



10-00368

MARKWEST LIBERTY BLUESTONE LLC/BLUESTONE GAS PROCELT



Space (Lower Reserved Control of the Control of the

Source ID: 110

Source Name: GAS PROCESSING PLANT VENTING

Source Capacity/Throughput:

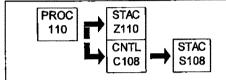
N/A

Conditions for this source occur in the following groups: CONSENT DECREE - COND 19

CONSENT DECREE - COND 59 TO 65

CONSENT DECREE - COND 67

§ 127.12B - LDAR § 60 SUBPART NNN § 60 SUBPART OOOO § 60 SUBPART WA



I. RESTRICTIONS.

No additional requirements exist except as provided in other sections of this permit including Section B (Title V General Requirements) and/or Section E (Source Group Restrictions).

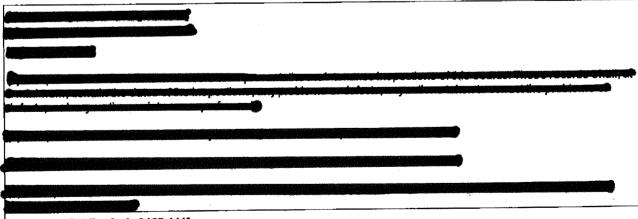
II. TESTING REQUIREMENTS.

No additional testing requirements exist except as provided in other sections of this permit including Section B (Title V General Requirements) and/or Section E (Source Group Restrictions).

III. MONITORING REQUIREMENTS.

No additional monitoring requirements exist except as provided in other sections of this permit including Section B (Title V General Requirements) and/or Section E (Source Group Restrictions).

IV. RECORDKEEPING REQUIREMENTS.



002 [25 Pa. Code §127.441]
Operating permit terms and conditions.

All records required under §§ 60.5421 & 60.5420(c) shall be retained by the owner or operator for 5 years & made available to the Department or appropriate approved local air pollution control agency upon receipt of a written request from the Department or appropriate approved local air pollution control agency.



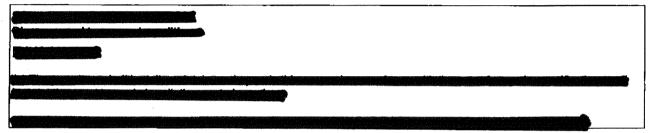
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(Authority for this condition is also derived from 25 Pa. Code § 129.100(i). This condition applies to the four fugitive emissions sources identified under VII. Additional Requirements of this source. For the four fugitive emissions sources identified, this condition streamlines out the 2-year recordkeeping requirement under § 60.5421(b)(2).]

V. REPORTING REQUIREMENTS.

No additional reporting requirements exist except as provided in other sections of this permit including Section B (Title V General Requirements) and/or Section E (Source Group Restrictions).

VI. WORK PRACTICE REQUIREMENTS.



VII. ADDITIONAL REQUIREMENTS.

004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

For RACT II purposes:

- (a) Fugitive emissions sources included in Source 110 that are subject to RACT II Case-by-Case (§ 129.99) are the following: connectors, flanges, PSV (pressure safety valves), & valves.
- (b) Proposed under the authority of § 129.99, RACT VOC requirement for fugitive emissions sources identified in paragraph (a) is § 40 CFR 60 Subpart OOOO.

[Applicable provisions of § 60 Subpart OOOO are incorporated under Source Group § 60 SUBPART OOOO in Section E of this permit. Note that § 60 Subpart OOOO, which is a requirement of PA 10-368D & GP5 10-368B, applies to all fugitive emission sources of Source 110 regardless of RACT II applicability.]

(c) Compliance with §§ 60.5421 & 60.5420(c), which are recordkeeping requirements of § 60 Subpart OOOO, assures compliance with recordkeeping requirement pursuant to § 129.100(d).

005 [25 Pa. Code §129.99]

Alternative RACT proposal and petition for alternative compliance schedule.

The emission limit and requirements specified in the plan approval or operating permit issued by the Department or appropriate approved local air pollution control agency under subsection (f) supersede the emission limit and requirements in the existing plan approval or operating permit issued to the owner or operator of the source prior to April 23, 2016, on the date specified in the plan approval or operating permit issued by the Department or appropriate approved local air pollution control agency under subsection (f), except to the extent the existing plan approval or operating permit contains more stringent requirements.

[The 25 Pa. Code § 129.99(g) is included as a condition in RACT 10-000-368 issued on November 18, 2019.]

*** Permit Shield in Effect. ***

Any page numbers not included in this document shall be considered to be redacted in full.