

Catherine B. Templeton, Director Promoting and protecting the health of the public and the environment

June 21, 2013

Mr. Rich Raiders Buckeye Partners LP – North Augusta Terminal Five Tek Park 9999 Hamilton Blvd. Breiningsville, PA 18031

Re: Modification to Attachment A for the General Conditional Major Operating Permit for Petroleum Distribution Operations No. GCM-0980-0014

Dear Mr. Raiders:

Enclosed is Attachment A to GCM-0980-0014. This modified permit has the same expiration date as the previous General Conditional Major Operating Permit and will remain valid through September 30, 2022. This modified permit is being issued to incorporate changes into your existing Permit as described in the enclosed Record of Revisions.

Please be advised that this facility's periodic reporting period is not affected by this modification. In addition, there have been no changes to the General Conditional Major for Petroleum Distribution Operations. It has not been included, and you should retain the copy you were previously issued.

It is important for you and/or an authorized representative responsible for the overall operation of this facility to read this issued permit carefully and to understand all requirements. If any errors or omissions are discovered, please notify Hetal Patel of my staff via e-mail at patelhy@dhec.sc.gov, or call 803-898-3850 immediately.

Pursuant to the South Carolina Administrative Procedures Act, any Department decision involving the issuance, denial, suspension, or revocation of a permit or certification may be appealed by the applicant, permittee, licensee, or affected person. Please see the enclosed "Notice of Appeal Procedure" for guidelines on filing an appeal.

Sincerely,

Elychen j Baal

Elizabeth J. Basil Director, Engineering Services Division Bureau of Air Quality

EJB: CPB: kal

Enclosure

cc: Permit File: 0980-0014

ec: Mark Harvley, BEHS

South Carolina Board of Health and Environmental Control Guide to Board Review Pursuant to S.C. Code Ann. § 44-1-60 Effective April 1, 2013

The decision of the South Carolina Department of Health and Environmental Control (Department) becomes the final agency decision fifteen (15) calendar days after notice of the decision has been mailed to the applicant, permittee, licensee and affected persons who have requested in writing to be notified, unless a written request for final review accompanied by a filing fee in the amount of \$100 is filed with Department by the applicant, permittee, licensee or affected person.

Applicants, permittees, licensees, and affected parties are encouraged to engage in mediation during the final review process.

If the Board declines in writing to schedule a final review conference, the Department's decision becomes the final agency decision and an applicant, permittee, licensee, or affected person may request a contested case hearing before the Administrative Law Court within thirty (30) calendar days after notice is mailed that the Board declined to hold a final review conference.

I. Filing of Request for Final Review

- 1. A written Request for Final Review (RFR) and the required filing fee of one hundred dollars (\$100) must be received by Clerk of the Board within fifteen (15) calendar days after notice of the staff decision has been mailed to the applicant, permittee, licensee, or affected persons. If the 15th day occurs on a weekend or State holiday, the RFR must be received by the Clerk on the next working day. RFRs will not be accepted after 5:00 p.m.
- 2. RFRs shall be in writing and should include, at a minimum, the following information:
 - The grounds for amending, modifying, or rescinding the staff decision;
 - a statement of any significant issues or factors the Board should consider in deciding how to handle the matter;
 - the relief requested; and
 - a copy of the decision for which review is requested.
- 3. RFRs should be filed in person or by mail at the following address:

South Carolina Board of Health and Environmental Control Attention: Clerk of the Board 2600 Bull Street Columbia, South Carolina 29201

Alternatively, RFR's may be filed with the Clerk by facsimile (803-898-3393) or by electronic mail (boardclerk@dhec.sc.gov).

- 4. The filing fee may be paid by cash, certified check or credit card. If a RFR is filed by facsimile or electronic mail, the filing fee may be mailed to the Clerk of the Board and the envelope must be postmarked within the time allowed for filing a RFR.
- 5. If there is any perceived discrepancy in compliance with this RFR filing procedure, the Clerk should consult with the Chairman or, if the Chairman is unavailable, the Vice-Chairman. The Chairman or the Vice-Chairman will determine whether the RFR is timely and properly filed and direct the Clerk to (1) process the RFR for consideration by the Board or (2) return the RFR and filing fee to the requestor with a cover letter explaining why the RFR was not timely or properly filed. Processing an RFR for consideration by the Board shall not be interpreted as a waiver of any claim or defense by the agency in subsequent proceedings concerning the RFR.
- 6. If the RFR will be processed for Board consideration, the Clerk will send an Acknowledgement of RFR to the Requestor and the applicant, permittee, or licensee, if other than the Requestor.
- 7. The Clerk will email the RFR to all Board members for review, and all Board members will confirm receipt of the RFR to the Clerk by email. If a Board member does not confirm receipt of the RFR within twenty-four (24) hour period, the Clerk will contact the Board member and confirm receipt. If a Board member believes the RFR should be considered by the RFR Committee, he or she will respond to the Clerk's email within forty-eight (48) hours and will request further review. If no Board member requests further review of the RFR within the forty-eight (48) hour period, the Clerk will send a letter by certified mail to the Requestor, with copy by regular mail to the applicant, permittee, or licensee, if not the Requestor, stating the Board will not hold a Final Review Conference. A copy of the Notice of Appeal Procedure will be included with the letter.

NOTE: If the time periods described above end on a weekend or State holiday, the time is automatically extended to 5:00 p.m. on the next business day.

8. If the RFR is to be considered by the RFR Committee, the Clerk will forward a copy of the RFR to Department staff and Office of General Counsel. A Department response to the RFR should be provided by Department staff to the Clerk within eight (8) working days after the RFR is forwarded.

II. Final Review Conference Scheduling

- 1. If a Conference will be held, the Clerk will send a letter by certified mail to the Requestor, with copy by regular mail to the applicant, permittee, or licensee, if not the Requestor, informing the Requestor of the determination.
- 2. The Clerk will request Department staff provide the Administrative Record.
- 3. The Clerk will send Notice of Final Review Conference to the parties at least ten (10) days before the Conference. The Conference will be publically noticed and should:
 - include the place, date and time of the Conference;
 - state the presentation times allowed in the Conference;
 - state evidence may be presented at the Conference;
 - if the conference will be held by committee, include a copy of the Chairman's order appointing the committee; and
 - inform the Requestor of his or her right to request a transcript of the proceedings of the Conference prepared at Requestor's expense.
- 4. If a party requests a transcript of the proceedings of the Conference and agrees to pay all related costs in writing, including costs for the transcript, the Clerk will schedule a court reporter for the Conference.

III. Final Review Conference and Decision

- 1. The order of presentation in the Conference will, subject to the presiding officer's discretion, be as follows:
 - Department staff will provide an overview of the staff decision and the applicable law to include [10 minutes]:
 - Type of decision (permit, enforcement, etc.) and description of the program.
 - Parties
 - Description of facility/site
 - Applicable statutes and regulations
 - Decision and materials relied upon in the administrative record to support the staff decision.
 - Requestor(s) will state the reasons for protesting the staff decision and may provide evidence to support amending, modifying, or rescinding the staff decision. [15 minutes] *NOTE: The burden of proof is on the Requestor(s)*
 - Rebuttal by Department staff [15 minutes]
 - Rebuttal by Requestor(s) [10 minutes] Note: Times noted in brackets are for information only and are superseded by times stated in the Notice of Final Review Conference or by the presiding officer.
- 2. Parties may present evidence during the conference; however, the rules of evidence do not apply.
- 3. At any time during the conference, the officers conducting the conference may request additional information and may question the Requestor, the staff, and anyone else providing information at the conference.
- 4. The presiding officer, in his or her sole discretion, may allow additional time for presentations and may impose time limits on the Conference.
- 5. All Conferences are open to the public.
- 6. The officers may deliberate in closed session.
- 7. The officers may announce the decision at conclusion of the Conference or it may be reserved for consideration.
- 8. The Clerk will mail the written final agency decision (FAD) to parties within 30 days after the Conference. The written decision must explain the basis for the decision and inform the parties of their right to request a contested case hearing before the Administrative Law Court. The FAD will be sent by certified mail, return receipt requested.
- 9. Communications may also be sent by electronic mail, in addition to the forms stated herein, when electronic mail addresses are provided to the Clerk.

The above information is provided as a courtesy; parties are responsible for complying with all applicable legal requirements.

ATTACHMENT A

Facility Information

Buckeye Partners LP – North Augusta Terminal GCM-0980-0014 Page 1 of 3

GENERAL INFORMATION

A - APPLICABLE PERMIT DATES

ISSUED DATE: EXPIRATION DATE: EFFECTIVE COVERAGE DATE: October 1, 2012 September 30, 2022 October 1, 2012

B - FACILITY INFORMATION

FEDERAL EMPLOYER IDENTIFICATION NO.:	23-3045458
SIC CODE(S):	4226
NAICS CODE(S):	493190
EPA (AIRS) FACILITY ID NUMBER:	4503700014

C - FACILITY PHYSICAL ADDRESS

FACILITY STREET ADDRESS: CITY, STATE, ZIP FACILITY IS LOCATED IN: COUNTY FACILITY IS LOCATED IN: 221 Sweetwater Road North Augusta, SC 29841 Edgefield

RECORD OF REVISIONS FOR GCM-0980-0014			
Revision Number	Final Revision Date	Description of Change	
1	06-21-2013	Added when in gasoline clarification to SC Reg. 61-62.5, Standard 5 Part T, 40 CFR 60 Subparts A and XX, and 40 CFR 63 Subpart A and BBBBBB for Equipment ID LR. Added 40 CFR 60 Subparts A and XX when in gasoline service to CD-VRU. Removed SC Regulation 61-62.5 Standard 5 Part O from Equipment ID T104. Added 40 CFR 60 Subparts A and Kb to tank T105. Added 40 CFR 60 Subparts A and K to tank T106. Added 40 CFR 63 Subparts A and BBBBBB to tank T1008.	

ATTACHMENT A

Facility Information

Buckeye Partners LP – North Augusta Terminal GCM-0980-0014 Page 2 of 3

D - EQUIPMENT INSTALLED

Equip ID	Exempt Yes / No	Equipment Description	Maximum Size / Maximum Throughput	Fuels Used/ Materials Handled	Installation Date/ Modification Date	Emission Point ID
LR	No	Petroleum product loading rack (SC Reg. 61-62.5, Standard 5 Part T when in gasoline service) (40 CFR 60 Subparts A and XX when in gasoline service) (40 CFR 63 Subparts A and BBBBBB when in gasoline service)	80,000 gallon/hr	Gasoline/Denatured Ethanol/Distillate	Pre-1979/ 12/1997	ESI
T102	No	Domed external floating roof storage tank (SC Reg. 61-62.5, Standard 5 Part P) (40 CFR 63 Subparts A and BBBBBB)	32,890 barrel (1,591,380 gallon)	ULR Gasoline	1/1964	T2
T103	No	Domed external floating roof storage tank (SC Reg. 61-62.5, Standard 5 Part P) (40 CFR 63 Subparts A and BBBBBB)	32,890 barrel (1,591,380 gallon)	ULR Gasoline	1/1964	T3
T105	No	Internal floating roof storage tank (SC Reg. 61-62.5, Standard 5 Part O when in gasoline service) (40 CFR 60 Subparts A and Kb when in gasoline service) (40 CFR 63 Subparts A and BBBBBB when in gasoline service)	56,170 barrel (2,359,140 gallon)	ULR Gasoline/Denatured Ethanol	1/1964 / 1/2009	T5
T106	No	Internal floating roof storage tank (SC Reg. 61-62.5, Standard 5 Part O) (40 CFR 60 Subparts A and K) (40 CFR 63 Subparts A and BBBBBB)	79,420 barrel (3,335,640 gallon)	ULR Gasoline	1/1978	T6
T101	Yes	Domed external floating roof storage tank	32,890 barrel (1,591,380 gallon)	Denatured Ethanol	1/1964	T1
T104	Yes	Fixed roof storage tank	20,220 barrel (849,240 gallon)	Distillate	1/1964	T4
A-2	Yes	Aboveground cold cleaner			Pre-1999	
TA-1	Yes	Aboveground fixed roof storage tank	190 barrel (7,980 gallon)	Invigorate Additive	Pre-1999	
T1001	Yes	Horizontal fixed roof underground storage tank	47.6 barrel (1,999 gallon)	Heating oil	Pre-1999	
T1004	Yes	Horizontal fixed roof underground storage tank	238 barrel (9,996 gallon)	PCW	Pre-1999	
TA-2	Yes	Horizontal fixed roof aboveground	190 barrel (8,000	Lubricity Additive	Pre-1999	

ATTACHMENT A

Facility Information

Buckeye Partners LP – North Augusta Terminal GCM-0980-0014 Page 3 of 3

D - EQUIPMENT INSTALLED

Equip ID	Exempt Yes / No	Equipment Description	Maximum Size / Maximum Throughput	Fuels Used/ Materials Handled	Installation Date/ Modification Date	Emission Point ID
		storage tank	gallon)			
SVE	Yes	Soil vapor extraction system (vacuum recovery of vapor-phase VOCs from 10 recovery wells, a 15 HP explosion proof Lamson Turbotron Exhauster to generate 4 inches mercury vacuum @ each recovery well)			2003	
T1007	Yes	Aboveground emergency spill tank	28 barrel (1,176 gallon)		2004	
IF	Yes	Aboveground interface tank near truck rack	19 barrel (798 gallon)	Transmix	2004	
RF	Yes	Two (2) Rudd furnaces			12/2003	
B3	Yes	Boiler	0.637 x 10 ⁶ BTU/hr	No. 2 fuel oil	12/2003	
T1008	Yes	Underground storage tank (knock-out tank) This tank is associated with the vapor recovery tank. (40 CFR 63 Subparts A and BBBBBB)	1,000 gallon	Gasoline	2008	
T1009	Yes	Interface aboveground storage tank (sample tank)	100 gallon		2008	
TA3	Yes	Aboveground totes	5 barrel (210 gallon)	Red Dye Additive	2006	
TA4	Yes	Aboveground totes	5 barrel (210 gallon)	Keropur AP-205- 20	2006	
TA5	Yes	Aboveground totes	95.2 barrel (4,000 gallon)	Additive	2008	
A3	Yes	Underground containment tank	95 barrel (3,990 gallon)	Denatured Ethanol/PCW	2008	
A4	Yes	Underground containment tank	242 barrel (11,616 gallon)	Denatured Ethanol/PCW	2008	
A5	Yes	Aboveground tote	95 barrel (3,990 gallon)	Generic Additive	2008	

E - CONTROL DEVICES

Control Device ID	Equipment ID	Control Device Description	Installation Date/ Modification Date	Pollutant(s) Controlled
CD-VRU	LR	John Zink Carbon Absorption/Gasoline Adsorption Vapor Recovery Unit (Model AA-355-8-7) (40 CFR 60 Subparts A and XX when in gasoline service)	12/97	VOC/HAPs