



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6

1445 ROSS AVENUE, SUITE 1200

DALLAS, TX 75202-2733

MAR 29 2011

Mr. Richard A Hyde, P.E., Deputy Director
Office of Permitting and Registration
Texas Commission on Environmental Quality (MC 122)
P.O. Box 13087
Austin, TX 78711-3087

Re: Executive Director's Response to EPA Objection
Koral Industries, Inc. – Title V Permit Number O2690

Dear Mr. Hyde:

On January 15, 2010, the Environmental Protection Agency (EPA) objected to the proposed Title V permit for Koral Industries, Inc. On June 17, 2010 we received the Texas Commission on Environmental Quality (TCEQ) Executive Director's Response to EPA's Objection (RTO), proposed permit, and associated Statement of Basis (SOB). We have reviewed the documents, and we have no further comments. We understand that TCEQ plans to issue the proposed permit. Please note that EPA may review the issued permit if it receives a public petition pursuant to 40 CFR § 70.8(d).

We are committed to working with the TCEQ to ensure that permits address all applicable requirements, including the Texas SIP, and are consistent with the federally-approved Texas Title V air permitting program. We are willing to discuss potential options to avoid future Title V permit objections. If you have questions or wish to discuss this further, please contact Jeff Robinson, Chief, Air Permits Section at (214) 665-6435, or Stephanie Kordzi, Texas Permit Coordinator at (214) 665-7520.

Sincerely yours,

A handwritten signature in blue ink, appearing to read "C. Edlund".

Carl E. Edlund, P.E.

Director

Multimedia Planning and Permitting Division

Enclosure

cc: Manager, Environmental Affairs
Koral Industries, Inc.

Mr. Steve Hagle, Director
Air Permits Division
Texas Commission on Environmental Quality (MC-163)



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JAN 15 2010

Mr. Richard A Hyde, P.E., Deputy Director
Office of Permitting and Registration
Texas Commission on Environmental Quality (MC 122)
P.O. Box 13087
Austin, TX 78711-3087

Re: Objection to Federal Operating Permit O2690
Koral Industries, Inc., Ennis Facility
Ellis County, Texas

Dear Mr. Hyde:

We received the proposed renewal for the Federal Operating Permit (FOP) for the Koral Industries Ennis Facility in our office on December 1, 2009. The EPA's 45-day review period will end on January 15, 2010. The proposed renewal incorporates Minor NSR permit No. 18756 into the FOP.

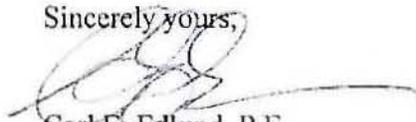
In accordance with 40 CFR § 70.8(c), EPA is objecting to the proposed permit action. Section 505(b)(1) of the federal Clean Air Act (Act) and 40 CFR § 70.8(c) require EPA to object in writing to the issuance of a proposed Title V permit within 45 days of receipt of the proposed permit (and all necessary supporting information) if EPA determines that the permit is not in compliance with applicable requirements of the Act or requirements under 40 CFR Part 70. Specific reasons for each objection and a description of the terms and conditions that the permit must include to respond to the objections are enclosed.

Section 505(c) of the Act and 40 CFR § 70.8(c)(4) provide that if the permitting authority fails, within 90 days of the date of the objection, to submit a permit revised to meet the objections, then EPA will issue or deny the permit in accordance with the requirements of 40 CFR Part 71. Because the objection issues must be fully addressed within 90 days, we suggest that the revised permit be submitted with sufficient advance notice so that any outstanding issues may be resolved prior to the expiration of the 90-day period.

We are committed to working with the TCEQ to ensure that the final Permit is consistent with the all applicable requirements, including the federally-approved Texas SIP and the Texas FOP program. If you have questions or wish to discuss this further, please contact Jeff Robinson, Chief, Air Permits Section at 214-665-6435, or Stephanie Kordzi, Texas Permit Coordinator at

(214) 665-7520. Thank you for your cooperation.

Sincerely yours,

A handwritten signature in black ink, appearing to read 'Carl E. Edlund', with a long horizontal flourish extending to the right.

Carl E. Edlund, P.E.

Director

Multimedia Planning and Permitting Division

Enclosure

cc: Manager, Environmental Affairs
Koral Industries

Mr. Steve Hagle, Director
Air Permits Division
Texas Commission on Environmental Quality (MC-163)

Enclosure

1. **Objection to Special Permit Condition 3.** Under the *Special Terms and Conditions* provisions of the draft Title V permit, Condition 3 requires stationary vents with certain flow rates comply with identified provisions of 30 TAC Chapter 111 of the Texas SIP. However, there is no identification of the specific stationary vents that are subject to those requirements. As such, this condition fails to meet the requirement of 40 CFR § 70.6(a)(1), in that the condition lacks the specificity to ensure the compliance with the applicable requirements associated with those unidentified emission units. In addition, the Statement of Basis document for the draft Title V permit does not provide the legal and factual basis for Condition 3, as required by 40 CFR § 70.7(a)(5). Pursuant to 40 CFR § 70.8(c)(1), EPA objects to the issuance of the Title V permit since Condition 3 is not in compliance with the requirements of 40 CFR § 70.6(a)(1) and 70.7(a)(5). In response to this objection, TCEQ must revise Condition 3 of the draft Title V permit to list the specific stationary vents that are subject to the specified requirements of 30 TAC Chapter 111 and provide an explanation in the Statement of Basis for the legal and factual basis for Condition 3.
2. **Objection to Special Condition 1.D. for Failing to Identify Specific Compliance Option.** The draft Title V permit incorporates by reference 40 CFR Part 63, Subpart WWWW – National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production. This subpart gives options for compliance with emission limits and the associated monitoring based on the equipment type, material handled and other options. 40 CFR § 63.5805 states “You may elect to comply using any options to meet the standards described in §§ 63.5810 through §§ 63.5830”. The option selected by Koral Industries must be stated in the Title V permit with the emission unit(s) to which it applies. Pursuant to 40 CFR § 70.8(c)(1), EPA objects to the issuance of the Title V permit because Special Condition 1.D. fails to identify the specific emission limitations and standards, including those operational requirements that assure compliance with 40 CFR Part 63, Subpart WWWW, as required by 40 CFR § 70.6(a)(1). In response to this objection, the draft Title V permit must reference the specific compliance and emission limit options selected by the permit holder that will be used to ensure compliance with the emission limitations governing reinforced plastic composites production regulated under 40 CFR Part 63, Subpart WWWW.
3. **Objection to Special Condition 7 for Failing to Meet Compliance Certification Requirements.** Special Condition 7 of the draft Title V permit states that the permit holder shall certify compliance with all terms and conditions. The compliance certification requirements for Title V permits are stated in 40 CFR § 70.6(c)(5). Pursuant to 40 CFR § 70.8(c)(1), EPA objects to the issuance of the Title V permit because Special Condition 7 of the draft renewal does not meet the regulatory requirements. In response to this objection, TCEQ must amend Special Condition 7 to include all the requirements for compliance certifications, as set forth in 40 CFR § 70.6(c)(5), including the identification of the methods or other means for determining the compliance status with each term and condition of the permit.

Additional Concerns:

1. Table *New Source Review Authorization References* - Some of the permits that are incorporated by reference may actually be old or outdated underlying permits. EPA recognizes that underlying permits are revised from time to time. Nonetheless, the most recent revision of the underlying permit (and the issuance date) must be stated in the table when incorporated by reference in the Title V permit so the public may properly comment on the Title V permit. TCEQ must confirm that the version of the underlying permit that is incorporated into the Title V permit is readily available in the public records. *See, In the Matter of Premcor Refining Group, Inc.*, Petition No. VI-2007-02 at 5 (May 28, 2009).
2. Permit Condition 5 – In accordance with 40 CFR § 70.6(a)(1)(i), permit conditions must define and provide regulatory citations referencing proper authority allowing TCEQ to grant special exemptions.