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# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



## NOTICE OF APPLICATION AND PRELIMINARY DECISION FOR TPDES PERMIT FOR INDUSTRIAL WASTEWATER

### AMENDMENT

**Permit No. WQ0004348000**

**APPLICATION AND PRELIMINARY DECISION.** Luminant Mining Company LLC, 6555 Sierra Drive, Irving, Texas 75039, which operates Three Oaks Mine, a lignite surface mine, has applied to the Texas Commission on Environmental Quality (TCEQ) for a major amendment with renewal of Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0004348000 to authorize the addition of Outfall 006M/R (Pond DP-7). The draft permit authorizes the discharge of mine seepage, groundwater seepage, water from dewatering activities, and stormwater from retention ponds in the active mining area on an intermittent and flow-variable basis via Outfalls 001M, 002M, and 004M-006M and groundwater seepage, water from dewatering activities, and stormwater from retention ponds in the post-mining area on an intermittent and flow-variable basis via Outfalls 001R, 002R, and 004R-006R. The TCEQ received this application on February 1, 2019.

The facility is located at 7207 West Farm-to-Market Road (F.M.) 696, approximately one mile northwest of the intersection of F.M. 619 and F.M. 696, near the City of Elgin, in Lee and Bastrop Counties, Texas 78621. This link to an electronic map of the site or facility's general location is provided as a public courtesy and is not part of the application or notice. For the exact location, refer to the application.

<https://www.tceq.texas.gov/assets/public/hb610/index.html?lat=30.370833&lng=-97.259166&zoom=13&type=r>

The effluent is discharged via Outfall 001M/R (Pond SP-1) to Willow Creek, thence to Mine Creek, thence to Middle Yegua Creek, thence to Yegua Creek; via Outfall 005M/R (Pond SP-7) to an unnamed tributary of Willow Creek, thence to Mine Creek, thence to Middle Yegua Creek, thence to Yegua Creek; via Outfall 006M/R (Pond DP-7) to an unnamed tributary of Mine Creek, thence to Mine Creek, thence to Middle Yegua Creek, thence to Yegua Creek, thence to Somerville Lake in Segment No. 1212 of the Brazos River Basin and via Outfalls 002M/R (Pond SP-2) and 004M/R (Pond SP-6) to an unnamed tributary of Big Sandy Creek, thence to Big Sandy Creek, thence to Colorado River Above La Grange in Segment No. 1434 of the Colorado River Basin. The unclassified receiving water uses are minimal aquatic life use for the unnamed tributaries associated with all outfalls, Willow Creek, and Mine Creek and limited aquatic life use for Big Sandy Creek and Middle Yegua Creek. The designated uses for Segment No. 1212 are primary contact recreation, public water supply, and high aquatic life use. The designated uses for Segment No. 1434 are primary contact recreation, public water supply, and exceptional aquatic life use.

In accordance with 30 Texas Administrative Code §307.5 and the TCEQ implementation procedures (June 2010) for the Texas Surface Water Quality Standards, an antidegradation review of the receiving waters was performed. A Tier 1 antidegradation review has preliminarily determined that existing water quality uses will not be impaired by this permit action. Numerical and narrative criteria to protect existing uses will be maintained. This review has preliminarily determined that no water bodies with exceptional, high, or intermediate aquatic life uses are present within the stream reach assessed; therefore, no Tier 2 degradation determination is required. No significant degradation of water quality is expected in water bodies with exceptional, high, or intermediate aquatic life uses downstream, and existing uses will be maintained and protected. The preliminary determination can be reexamined and may be modified if new information is received.

The TCEQ executive director reviewed this action for consistency with the Texas Coastal Management Program (CMP) goals and policies in accordance with the regulations of the General Land Office and has determined that the action is consistent with the applicable CMP goals and policies.

The TCEQ executive director has completed the technical review of the application and prepared a draft permit. The draft permit, if approved, would establish the conditions under which the facility must operate. The executive director has made a preliminary decision that this permit, if issued, meets all statutory and regulatory requirements. The permit application, executive director's preliminary decision, and draft permit are available for viewing and copying at Lee County Clerk's Office, 843 East Industry Street, Giddings, Texas, and the Bastrop County Clerk's Office, 803 Pine Street, Bastrop, Texas.

**PUBLIC COMMENT / PUBLIC MEETING.** You may submit public comments or request a public meeting about this application. The purpose of a public meeting is to provide the opportunity to submit written or oral comment or to ask questions about the application. Generally, the TCEQ will hold a public meeting if the executive director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.

**OPPORTUNITY FOR A CONTESTED CASE HEARING.** After the deadline for public comments, the executive director will consider the comments and prepare a response to all relevant and material, or significant public comments. **The response to comments, along with the executive director's decision on the application, will be mailed to everyone who submitted public comments or who requested to be on a mailing list for this application. If comments are received, the mailing will also provide instructions for requesting a contested case hearing or reconsideration of the executive director's decision.** A contested case hearing is a legal proceeding similar to a civil trial in a state district court.

**TO REQUEST A CONTESTED CASE HEARING, YOU MUST INCLUDE THE FOLLOWING ITEMS IN YOUR REQUEST:** your name, address, phone number; applicant's name and proposed permit number; the location and distance of your property/activities relative to the proposed facility; a specific description of how you would be adversely affected by the facility in a way not common to the general public; a list of all disputed issues of fact that you submit during the comment period; and the statement "[I/we] request a contested case hearing." If the request for contested case hearing is filed on behalf of a group or association, the request must designate the group's representative for receiving future correspondence; identify by name and physical address an individual member of the group who would be adversely affected by the proposed facility or activity; provide the information discussed above regarding the affected member's location and distance from the facility or activity; explain how and why the member would be affected; and explain how the interests the group seeks to protect are relevant to the group's purpose.

Following the close of all applicable comment and request periods, the executive director will forward the application and any requests for reconsideration or for a contested case hearing to the TCEQ Commissioners for their consideration at a scheduled Commission meeting.

The Commission may only grant a request for a contested case hearing on issues the requestor submitted in their timely comments that were not subsequently withdrawn. **If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact or mixed questions of fact and law relating to relevant and material water quality concerns submitted during the comment period.**

**EXECUTIVE DIRECTOR ACTION.** The executive director may issue final approval of the application unless a timely contested case hearing request or a timely request for reconsideration is filed. If a timely hearing request or request for reconsideration is filed, the executive director will not issue final approval of the permit and will forward the application and requests to the TCEQ Commissioners for their consideration at a scheduled Commission meeting.

**MAILING LIST.** If you submit public comments, a request for a contested case hearing or a reconsideration of the executive director's decision, you will be added to the mailing list for this specific application to receive future public notices mailed by the Office of the Chief Clerk. In addition, you may request to be added to: (1) the permanent list for a specific applicant name and permit number; and (2) the mailing list for a specific county. If you wish to be placed on the permanent and the county mailing list, clearly specify which list(s) and send your request to TCEQ Office of the Chief Clerk at the address below.

**All written public comments and public meeting requests must be submitted to the Office of the Chief Clerk, MC 105, TCEQ, P.O. Box 13087, Austin, TX 78711-3087 or electronically at [www14.tceq.texas.gov/epic/eComment/](http://www14.tceq.texas.gov/epic/eComment/) within 30 days from the date of newspaper publication of this notice.**

**INFORMATION AVAILABLE ONLINE.** For details about the status of the application, visit the Commissioners' Integrated Database at [www.tceq.texas.gov/goto/cid](http://www.tceq.texas.gov/goto/cid). Search the database using the permit number for this application, which is provided at the top of this notice.

**AGENCY CONTACTS AND INFORMATION.** Public comments and requests must be submitted either electronically at [www14.tceq.texas.gov/epic/eComment/](http://www14.tceq.texas.gov/epic/eComment/), or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address, and physical address will become part of the agency's public record. For more information about this permit application or the permitting process, please call the TCEQ Public Education Program, toll free, at 1-800-687-4040 or visit their website at [www.tceq.texas.gov/goto/pep](http://www.tceq.texas.gov/goto/pep). Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Luminant Mining Company LLC at the address stated above or by calling Dr. Justin Ewing, Ph.D., Environmental Coordinator, at (214) 875-9130.

Issued: August 23, 2019