

The State of New Hampshire

DEPARTMENT OF ENVIRONMENTAL SERVICES

Thomas S. Burack, Commissioner



October 27, 2014

OCT 28 2014

Thomas S. Burack, Chairman New Hampshire Site Evaluation Committee P.O. Box 95 29 Hazen Drive Concord, New Hampshire 03302-0095

RECEIVED

RE: New Hampshire Site Evaluation Committee Docket No. 98-02 Minor Modification to Cooling Water Line Alignment Granite Ridge Energy, LLC 21 N. Wentworth Avenue Londonderry, NH

Dear Mr. Burack:

The New Hampshire Department of Environmental Services (DES), Water Division is in receipt of information and documentation for a proposed realignment of a portion of the cooling water line for the Granite Ridge Energy, LLC (GRE) facility in Londonderry. Specifically, an alignment modification requested by the Town of Londonderry would align a section of the cooling water line from its intersection with a proposed extension of Pettengill Road, westerly along a portion of said road, and then northerly along a proposed sewer interceptor alignment until its intersection with the current alignment of the cooling water line.

In accordance with the May 25, 1999 Order issued by the New Hampshire Site Evaluation Committee in Docket No. 98-02, DES has determined that the proposed realignment of the cooling water line, as described herein, is a minor modification in the alignment and within the authority delegated to the DES to specify such minor modification in the cooling water line alignment, as necessary, based upon new information unavailable at the time that the facility was certificated. As the Town has recently requested the minor alignment modification, DES is exercising its delegated authority to specify the minor realignment under the criteria of the May 25, 1999 Order.

In consultation with the DES Air Resources Division and the DES Industrial Pretreatment Program, it has been determined that the alignment modification will not affect the quantity or quality of the cooling water used by GRE, that there is no impact to the operation of the cooling water line and that no modifications to GRE's air permit (Title V Permit to Operate TV-OP-056) are required. DES has also determined that wetlands and alteration of terrain permits issued to the Town would allow for the cooling water line realignment, as presented, without the need for additional DES permits.

If you have any questions regarding this matter, please contact me at (603) 271-2303 or Ridgely.mauck@des.nh.gov.

Sincerely,

Ridgely Mauck, P.E.

Alteration of Terrain Bureau

Water Division

cc: Maureen D. Smith, Orr & Reno

Kevin H. Smith, Town Manager, Town of Londonderry