

Department of Environmental Quality

To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.



Todd Parfitt, Director

Authorization to Discharge Wastewater for Temporary Discharges **Involving Construction Activities Construction Dewatering of Non-Contaminated Groundwater Under the Wyoming Pollutant Discharge Elimination System**

Authorization # WYG740452

In compliance with the provisions of the Federal Water Pollution Control Act and the Wyoming Environmental Quality Act,

Daniel Chavez, Reiman Corp., PO Box 1007, Cheyenne, WY 82003

is authorized to discharge wastewater associated with construction dewatering activities from

Logan Avenue Reconstruction Project, Laramie County

Outfall 001: Section 29, Township 14N, Range 66W, Lat 41.146005, Long -104.800234

to surface waters of the State of Wyoming in accordance with the requirements of the enclosed General Permit for Temporary Discharge Involving Construction Activities:

Receiving waters: Crow Creek via City of Cheyenne storm sewer system, South Platte River Basin.

The wastewater discharged from this location associated with CONSTRUCTION DEWATERING shall be limited and monitored by the permittee as specified below:

Effluent Limitations

Parameter			Daily Maximum
Total Suspended Solids (TSS), mg/L		90	
pH, su (standard units)			6.5-9.0
Oil and Grease ⁽¹⁾ , mg/L			1 0 ⁽¹⁾
Total Dissolved Solids (TDS), mg/L			5,000

(1) Based upon visual observation in the discharge. If visually observed, a grab sample shall be immediately taken for analysis.



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Monitoring Requirements

Parameter	Measurement Frequency	Sample Type	
Flow, gpm	Daily	Instantaneous or Continuous	
pH su (standard units)	Daily	Grab Visual ⁽¹⁾	
Oil and Grease ⁽¹⁾ mg/L	Daily		
TSS, mg/L	Weekly	Grab	
TDS, mg/L	Weekly	Grab	

⁽¹⁾ In the event that an oil sheen or floating oil is observed in the discharge, a grab sample shall be immediately taken and analyzed and reported. The sample shall not exceed 10 mg/L.

If the duration of the discharge is shorter than the required sample frequency, a minimum of one sample shall be taken for all parameters.

All waters shall be discharged in a manner to prevent erosion, scouring, or damage to stream banks, stream beds, ditches, or other waters of the state at the point of discharge. In addition, there shall be no deposition of substances in quantities which could result in significant aesthetic degradation, or degradation of habitat for aquatic life, plant life, or wildlife; or which could adversely affect public water supplies or those intended for agricultural or industrial use.

REPORTING REQUIREMENTS FOR THIS AUTHORIZATION

Reporting is required monthly, using Discharge Monitoring Reports (DMRs) to be submitted by the 28th day of the month following the completed reporting period, to WYPDES Permits Section, DEQ/WQD, Herschler Building - 4 W, 122 West 25th Street, Cheyenne, WY 82002. For eDMR please follow the instructions at the following website: http://deq.state.wy.us/wqd/DMR/edmr.asp. For the paper DMR's please follow the instructions at the following website: http://deq.state.wy.us/wqd/DMR/paperdmr.asp. If no discharge occurred during the reporting period, "no discharge" shall be reported. Reporting for the month of August 2014 period is due on September 28, 2014.

For termination of this authorization, the enclosed Termination Notice (also available at http://deq.state.wy.us/wqd/WYPDES_Permitting/downloads/TD_NOT_2_07.doc) must be completed and submitted at the completion of the discharge. Authorizations cannot be terminated until all completed DMR's have been submitted to the WQD for review. Once the permittee has received a letter confirming receipt of the termination notice, the permittee does not have to submit any further DMR's.

All WYPDES general permit authorizations are subject to a \$100 annual permit fee for as long as the authorization is active or until the general permit expires. Appropriate fees are expected to be submitted with the NOI. See the Wyoming Environmental Quality Act §35-11-312 for further information.

This facility has been assigned permit authorization number WYG740452.

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Coverage under this General Permit for Temporary Discharge Involving Construction Activities shall begin upon date of issuance below, and discharges are authorized to continue no longer than 12 months from the date of issuance below.

If you have any questions concerning the conditions of this general permit, contact Roland Peterson at 307-777-7090, or email roland.peterson@wyo.gov.

Leah Coleman, Permitting Supervisor Department of Environmental Quality

Water Quality Division

8/19/2014 Date of Issuance