

Wyoming Department of Environmental Quality
Water Quality Division
PERMIT TO CONSTRUCT

PERMIT NO. 2023-025

Reference Permit Numbers: 2022-090

**RE: Basecamp Teton WY SPV LLC
Teton County,
NE¼SE¼, Section 36, Township 42 North, Range 117 West;
Lat: 43.55969, Long: -110.82297**

This permit hereby authorizes the permittee Basecamp Teton WY SPV LLC, % Oscar Covarrubias, 333 E. Main, Lehi, UT, 84043 to install a sand mound septic system with an approximately 156' X 16' sand mound, fed by two (2) 1500-gallon septic tanks and two (2) 1000-gallon pumping chambers, HDPE water and sewer lines, pump house for the well, miscellaneous fittings, and appurtenances, according to the procedures and conditions of this permit. The facility is located at the legal description and latitude/longitude listed above, Teton County, in the State of Wyoming. The permittee shall complete all construction, installation, or modification allowed by this permit by April 17, 2028.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) Water Quality Division (WQD) has evaluated the application submitted by the permittee and determined that it meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the engineer's design are the responsibility of the permittee, owner, and operator.

Granting this permit does not imply that WQD guarantees or ensures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements. Compliance with discharge standards remains the responsibility of the permittee.

Nothing in this permit constitutes an endorsement by WQD of the construction or the design of the facility described herein. This permit verifies only that the submitted application meets the design and construction standards imposed by Wyoming statutes, rules and regulations. The DEQ assumes no liability for, and does not in any way guarantee or warrant the performance or operation of the permitted facility. The permittee, owner and operator are solely responsible for any liability arising from the construction or operation of the permitted facility. By issuing this permit, the State of Wyoming does not waive its sovereign immunity.

The permittee shall allow DEQ personnel and their invitees to enter the premises where the facility is located, or where records are kept under the conditions of this permit, and collect resource data as defined by Wyoming Statute § 6-3-414, inspect and photograph the facility, collect samples for analysis, review records, and perform any other function authorized by law or regulation. The permittee shall secure and maintain such access for the duration of the permit.

If the facility is located on property not owned by the permittee, the permittee shall also secure and maintain from the landowner upon whose property the facility is located permission for DEQ personnel and their invitees to enter the premises where a regulated facility is located, or where records are kept under the conditions of this permit, and collect resource data as defined by Wyoming Statute § 6-3-414, inspect and photograph the facility, collect samples for analysis, review records, and perform any other function authorized by law. The permittee

shall secure and maintain such access for the duration of the permit.

If the facility cannot be directly accessed using public roads, the permittee shall also secure and maintain permission for DEQ personnel and their invitees to enter and cross all properties necessary to access the facility. The permittee shall secure and maintain such access for the duration of the permit.

The permittee shall maintain in its records documentation that demonstrates that the permittee has secured permission for DEQ personnel and their invitees to access the permitted facility, including (i) permission to access the land where the facility is located, (ii) permission to collect resource data as defined by Wyoming Statute § 6-3-414, and (iii) permission to enter and cross all properties necessary to access the facility if the facility cannot be directly accessed from a public road. The permittee shall also maintain in its records a current map of the access route(s) to the facility and contact information for the owners or agents of all properties that must be crossed to access the facility. The permittee shall ensure that the documentation, map, and contact information are current at all times. The permittee shall provide the documentation, map, and contact information to DEQ personnel upon request. On closure of a facility, the permittee shall maintain such records for a period of five (5) years.

Nothing in this permit precludes the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and operator to comply with all applicable federal, state and local laws or regulations in the exercise of its activities authorized by this permit.

The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

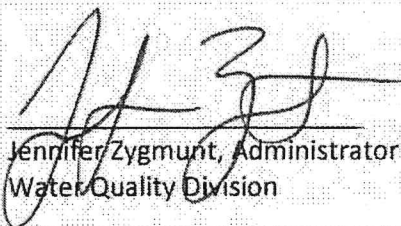
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

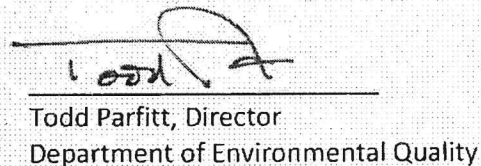
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 11. The permittee will immediately notify WQD of any changes or modifications that are not consistent with the terms and conditions of this permit. Submit oral or written notice to Bradley E. Ellis, PE, Northeast District Engineer, bradley.ellis@wyo.gov, 444 West Collins Dr., Casper, WY 82601; 307-473-3469, in accordance with the provisions of Section 4, Chapter 3, Wyoming Water Quality Rules.
- 2 of 11. The permittee will submit a Certificate of Completion signed by the engineer of record or the owner to the engineer listed above within sixty (60) days of completing the construction of the authorized facility. A form titled "Certificate of Completion" is available on the WQD Construction Permitting website.
- 3 of 11. Prior to installing the aeration devices, the permittee shall consult with the Northeast District Engineer on septic tank aeration devices for approval. Prior to operating the system, the permittee shall submit updated plans and specifications to address aeration, septic tank insulation, and replacement leach field labeling.
- 4 of 11. DEQ bases the review and approval of this permit upon the items identified in the attached "Statement of Basis".
- 5 of 11. The permittee shall construct the on-site monitoring wells to the requirements of DEQ Water Quality Rules Chapter 26 and supply DEQ with documentation of well construction.

- 6 of 11. Prior to operating the system, the permittee shall conduct a septic tank leakage test under the greatest anticipated hydraulic potential; the test shall last for no less than eight (8) hours. The test must confirm leakage is no more than 5% of design flow. The permittee shall provide results to the WQD Northeast District Engineer within 10 days of conducting the test.
- 7 of 11. Prior to operating the system, the permittee shall collect water quality samples from monitoring wells on the site, the drinking water well on the site, and the surface water pond on the site to establish background water quality. The permittee shall submit samples to an EPA or State Certified testing laboratory to test (i) monitoring wells and drinking water wells for fecal coliform, nitrates, chloride, pH and ammonia, and (ii) surface water for fecal coliform, nitrates, pH, ammonia, and phosphorus. The permittee shall provide sample results to the WQD Northeast District Engineer within 10 days of receiving the results.
- 8 of 11. On a quarterly basis, the permittee shall provide WQD with well and effluent pump flows from monthly reports showing (i) total effluent volume per month and (ii) average daily effluent volume. Quarterly reports are to be submitted to the WQD Northeast District Engineer within thirty days of the close of the quarter.
- 9 of 11. On a quarterly basis, the permittee shall collect water quality samples for fecal coliform, nitrates, chloride, pH and ammonia from the monitoring wells on the site and shall report results to the WQD Northeast District Engineer within thirty days of the close of the quarter. The permittee shall include copies of lab testing results from an EPA or State Certified testing laboratory.
- 10 of 11. The permittee will maintain copies of all reporting records.
- 11 of 11. The permittee is responsible for properly installing, operating, maintaining, and removing all necessary monitoring equipment.

AUTHORIZED BY:


Jennifer Zygmunt, Administrator
Water Quality Division


Todd Parfitt, Director
Department of Environmental Quality

July 13, 2023
Date of Issuance

STATEMENT OF BASIS

1. Permit Number: **2023-025**
2. Application reviewed for compliance with the following regulations:
Chapters 3, 11, 12, and 25 of the Wyoming Water Quality Rules.
3. Does the permit comply with all the applicable regulations identified above?

Yes

4. If a Chapter 3, Section 4 groundwater review, and Section 14 review are required, indicate how WQD will determine that the permittee will protect groundwater quality.

The WQD Administrator has determined Chapter 3, Section 14 environmental monitoring requirements shall be included. The environmental monitoring requirements are listed as permit conditions 5 through 11.

5. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

DEQ issued this permit based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 4, Wyoming Water Quality Rules. Bradley E. Ellis, PE, Northeast District Engineer, completed this review on April 17, 2023. DEQ recommends issuing this permit based upon the statements, representations and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

XC: Robert Rouselle, PE, Ensign Engineering and Land Surveying, email rrouselle@ensigneng.com
Jenifer Scoggin, Director, Office of State Lands and Investments, email jenifer.scoggin@wyo.gov