



The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

250 Lincoln Street • Lander, Wyoming 82520 • Fax (307) 332-7726

ABANDONED MINES
(307) 332-5085

AIR QUALITY
(307) 332-6755

LAND QUALITY
(307) 332-3047

SOLID & HAZARDOUS WASTE
(307) 332-6924

WATER QUALITY
(307) 332-3144

NOTIFICATION OF COVERAGE

October 28, 2004

William A. Urbigit, Publics Work Director
City of Riverton
816 N. Federal Boulevard
Riverton, WY 82501

RE: Riverton City's South 5th West Sewer Line Replacement, Permit Number: 04-451,
Section 34, T1N, R4E, Fremont County

Dear Mr. Urbigit:

The above application for coverage under General Permit to replace an existing vitrified clay sewer line with a new PVC sewer line in accordance with Chapter 3, Section 7 and Chapter 11, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact James Brough at 307-332-3144.

Sincerely,

James Brough
Environmental Senior Analyst
Water Quality Division

Jeff Hermansky, P.E.
Northwest District Engineer
Water Quality Division

cc: IPS, Cheyenne

encl: General Permit For a Sewerage Collection System



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(307) 332-3144

NOTIFICATION OF COVERAGE

October 29, 2004

Dorothy J. Overfield, Manager
Northwest Rural Water District
P.O. Box 2347
Cody, Wyoming 82414

RE: Northwest Rural Water District - O'Donnell Service Area's Lewis Avenue Extension,
Permit Number: 04-452, Section 26, T54N, R100W, Park County, PWS #WY5601254C

Dear Ms. Overfield:

The above application for coverage under General Permit to construct a treated water line extension of a public water supply distribution system consisting of 225 linear feet of 2-inch water line in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact James Brough at 307-332-3144.

Sincerely,

James Brough
Environmental Senior Analyst
Water Quality Division

Jeff Hermansky, P.E.
Northwest District Engineer
Water Quality Division

cc: IPS, Cheyenne

encl: General Permit For a Public Water Supply Distribution System



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 17, 2004

Mr. Herman Noe, Manager of Engineering
Cheyenne Board of Public Utilities
P.O. Box 1469
Cheyenne WY 82003-1469

RE: Cheyenne BOPU Teton Estates 2nd Filing Water and Sewer Extensions, Application No.04-453, Laramie County

Dear Mr. Noe:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as 1840 feet of 8" water main with 6 valves and 2 fire hydrants, 663 feet of 8" sewer main with 6 manholes, S ½ Section 13 T14N R67W; Laramie County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permit and the materials submitted in your application package. All service connections will be protected by the appropriate backflow device as required by Chapter 12, Section 14(i) of the Water Quality Division Rules and Regulations. The air/vacuum relief vent must be extended to discharge a minimum of 24" above the surface. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2007.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. 04-453 in any future correspondence.

If you have any questions, please contact me at 307-777-7088.

Sincerely,

Louis B. Harmon PE-PG
Southeast District Engineer
Water Quality Division

cc: IPS, Cheyenne
Robert S. Cowley, AVI pc
2035 Westland Road
Cheyenne WY 82001

LBH/jd/4-0942ltr



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
STATEWIDE PERMIT TO CONSTRUCT

PERMIT NO. 04-454

REFERENCE PERMIT NO. 04-045

EMIT CBM Water Treatment Plants

This permit hereby authorizes the applicant:

EMIT Water Discharge Technology
PO Box 6785
Sheridan, Wyoming 82801

to construct, install or modify, and operate a CBM water discharge ion-exchange treatment process (General permit # 04-045) according to the procedures and conditions of the application number 04-454. The facility is located STATEWIDE in the State of Wyoming.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) 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 DEQ 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 DEQ 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 authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude 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.

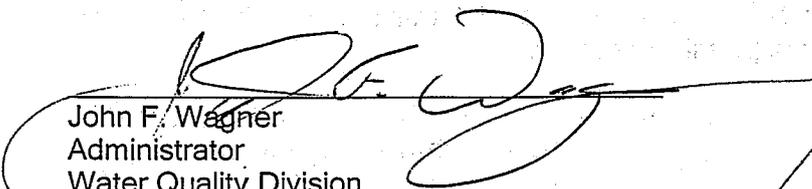
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

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.

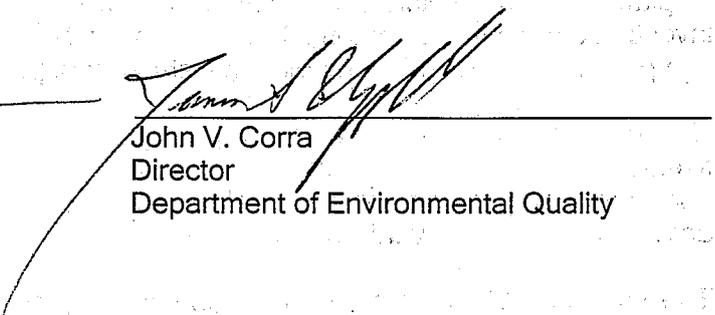
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 7 The applicant will provide immediate oral or written notice to the DEQ/WQD Northeast District Office in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 7 The applicant will provide written notice to the DEQ/WQD Northeast District Office providing the location and other applicable information 60 days prior to constructing/operating a facility.
- 3 of 7 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the DEQ/WQD Northeast District Office on the form provided (CERTIFICATION OF COMPLETION), the following information:
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate. All modifications or deviations from the authorized plans must be highlighted.
- 4 of 7 The applicant shall provide the DEQ/WQD Northeast District Office with the information regarding disposal of any waste generated by the process at a DEQ approved facility.
- 5 of 7 The treated water must be disposed of in a manner approved by DEQ/WQD. Approved permits must be obtained by the operator, EMIT, or the party utilizing the EMIT process.
- 6 of 7 A monthly water quality analysis report of the treatment process shall be submitted to DEQ/WQD Northeast District Office.
- 7 of 7 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division

9-2-04
Date of Issuance


John V. Corra
Director
Department of Environmental Quality

JDL/bb/4-0895.ltr
cc: WDEQ Casper Field Office

STATEMENT OF BASIS

1. Permit Number: 04-454
2. Application reviewed for compliance with the following applicable regulations :
 - a. Chapter 11.
 - b. The STATEWIDE permit is based on completion of the Pilot Project permit# 04-045.
3. Does the permit comply with all applicable regulations identified above?
 - a. Yes
4. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.

Not Required
5. Documentation of Statement of Basis.

The archives file for this permit will include adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Section 6, Chapter III, Wyoming Water Quality Rules and Regulations. This review was performed by Dennis Lamb, Northeast District Supervisor, and completed on August 27, 2004. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

JDL/bb/4-0895.ltr

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 04-455R

Country Burgers
PWS No.: (New system - no number assigned yet)

This permit hereby authorizes the applicant:

Shirley Lytle
P.O. Box 141
Farson, WY 82932

to construct a reverse osmosis water treatment system, including sediment and carbon filters, storage tanks, a pump, a pressure tank and disinfection capabilities, to supply a public restaurant with drinking water according to the procedures and conditions of the application number 04-455R. The facility is located in NE1/4 Section 17, T24N, R106W in the county of Sweetwater, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by January 31, 2007.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) 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 DEQ 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 DEQ 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 authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude 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.

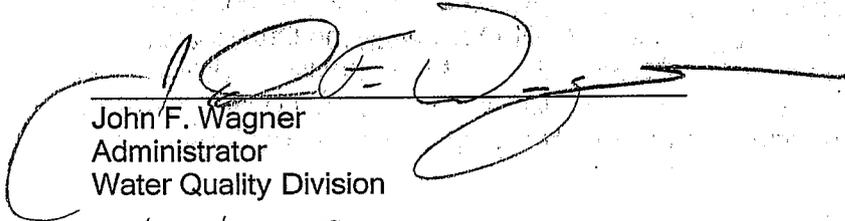
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

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.

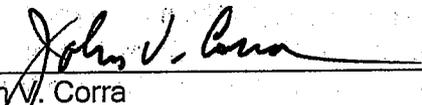
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 3 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality/ Water Quality Division, SW District, 250 Lincoln Street, Lander, WY 82520, 307-332-3144, fax 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 3 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the SW District a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 3 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



John F. Wagner
Administrator
Water Quality Division



John V. Corra
Director
Department of Environmental Quality

1/28/05

Date of Issuance

DHC/dc/jd/5-0183

cc: Sweetwater County Planning & Zoning; 80 West Flaming Gorge Way; Green River, WY 82935

STATEMENT OF BASIS

1. Permit Number: 04-455R
2. Application reviewed for compliance with the following regulations :
Chapters 11 and 12 of the Wyoming Water Quality Rules and Regulations
3. Does the permit comply with all applicable regulations identified above?
No
4. Facilities include components not specifically covered by regulations and approval is based upon a deviation from applicable regulations in accordance with Section 5 of applicable regulations. (Include this section only if the answer to item 3. above is no and the permit approval is based upon a deviation in accordance with Section 5.)
 - a. Identify specific sections of the regulations for which a deviation is approved and briefly summarize the regulation.

The permit includes approval to deviate from the following regulatory requirements:

1. Chapter 11, Section 30 (f)(i) requires synthetic liners for non discharging non-biological waste ponds to be a minimum thickness of 30 mils.
 2. Chapter 12 has no requirements for reverse osmosis treatment of drinking water.
- b. Briefly state the bases for the deviations.
 1. This design proposes the use of an existing pond constructed for containment of reverse osmosis backwash from the owner's residence. The pond has a 6-inch compacted clay lining overlain with a 12 mil reinforced polyethylene liner with UV inhibitors. The proposed liner has superior tear resistance, hydrostatic resistance and extreme temperature tolerance to that of most 30 mil liners, while the permeability is less than most 30 mil liners. The existing pond has more than adequate capacity to contain the backwash from the reverse osmosis systems in both the residence and the restaurant, based upon the mass balance submitted.
If this liner should fail, the reverse osmosis backwash/waste can be removed from the pond, disposed of, and the pond can be reconstructed with a leak detection system and a new lining system meeting DEQ requirements. The well supplying the system draws water from confined aquifers (artesian well), which yield Class III groundwater before treatment. Contamination of the drinking water source from the backwash pond cannot occur because of the confined aquifers. During drilling of the well no water was encountered above these aquifers, so any leakage that may occur from the backwash pond cannot reach groundwater.
 2. A pilot program to evaluate the use of reverse osmosis systems was conducted for the Town of Opal. It demonstrated that the percent removal of contaminants claimed by reverse osmosis manufacturers in their brochures is generally very reliable. This design proposes the use of a Waterworld USA LCRO 500 system. This system is capable of treating the source water to meet all EPA National Primary and Secondary Drinking Water Regulations, and of meeting the water demand for the system, according to the information submitted.

If the unit does not perform as represented, the owner shall be required to make modifications to the system as necessary to meet EPA's water quality standards.

- c. Permit approval is based upon deviation from applicable regulations in accordance with approved policy statement.

Not Applicable

5. A review to determine groundwater impacts in accordance with Section 17, Chapter 3.

Required

6. If Section 17 of Chapter 3 review is required, indicate the basis for determining groundwater will be protected.

- a. Existing soils or geology will not allow a discharge to groundwater.

Based upon the well log for the water source that was submitted, and the fact that it is an artesian well, it is evident that the only water source in the immediate area is from confined aquifers, which will prevent the contamination of groundwater by the backwash containment pond

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

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Doyle H. Conklin, dconkl@state.wy.us, Southwest District Engineering Supervisor and completed on January 25, 2005. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

DHC/dc/jd/5-0183



The State
of Wyoming

Department of Environmental Quality

Dave Freudenthal, Governor

3030 Energy Lane • Suite 200 • Casper, Wyoming 82604



SOLID & HAZARDOUS WASTE DIVISION

(307) 473-3450
Fax: (307) 473-3458

AIR QUALITY DIVISION

(307) 473-3455
Fax: (307) 473-3458

WATER QUALITY DIVISION

(307) 473-3465
Fax: (307) 473-3458

ABANDONED MINES

(307) 473-3460
Fax: (307) 473-3458

NOTIFICATION OF COVERAGE

August 30, 2004

Nels J. Smith
P. O. Box 708
Sundance, WY 82729

RE: Smith Small Wastewater extension, Permit # 04-456

Dear Mr. Smith:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility in accordance with Chapter 3 and Chapter 11, Part D, of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit.

If you have any questions please contact Dennis Lamb at 3030 Energy Lane, Casper, WY, 82604, (307) 473-3452. Thank you.

Sincerely,

Dennis Lamb
NE District Supervisor
DEQ/WQD

cc: IPS, Cheyenne

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
"AS-BUILT" PERMIT TO CONSTRUCT

PERMIT NO. 04-457

REFERENCE PERMIT NO. 85-076

Tierney Salt Water Disposal Pit

This permit hereby authorizes the applicant:

Marathon Oil Company
1501 Stampede Avenue
Cody, WY 82414

to have installed one additional 300 barrel bermed tank for separation and containment of heavy oil sludges according to the procedures and conditions of the application number 04-457. The facility is located in SW1/4 Section 24, T19N, R94W in the county of Sweetwater, in the State of Wyoming. All construction, installation, or modification allowed by this permit has been completed.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) 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 DEQ 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 DEQ 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 authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude 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

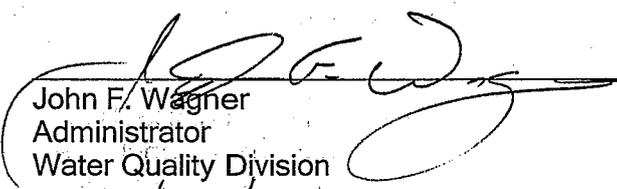
permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

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

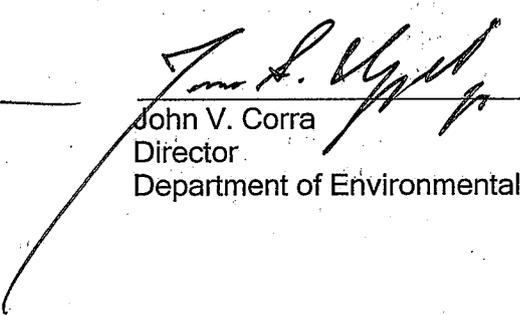
1 of 2 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality/ Water Quality Division, Southwest District, 250 Lincoln Street, Lander, WY 82520, 307-332-3144, fax 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.

2 of 2 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division

10/28/04
Date of Issuance


John V. Corra
Director
Department of Environmental Quality

DHC/dhc

bb/4-1080.ltr

cc: USDI, BLM; Great Divide Field Office; Attn: Janelle Wrigley; 812 E. Murray; Rawlins, WY 82301

STATEMENT OF BASIS

1. Permit Number: 04-457
2. Application reviewed for compliance with the following regulations :
Chapters 3 and 11 of the Wyoming Water Quality Rules and Regulations
3. Does the permit comply with all applicable regulations identified above?
Yes
4. A review to determine groundwater impacts in accordance with Section 17, Chapter 3.
Required
5. If Section 17 of Chapter 3 review is required, indicate the basis for determining groundwater will be protected.
 - a. The facility is designed and will be operated so that it will not violate groundwater standards.
Fluids will be contained within a steel tank inside a bermed area.
6. Documentation of Statement of Basis: The archives file for this permit include adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Doyle Conklin, dconkl@state.wy.us, Southwest District Engineering Supervisor and completed on October 26, 2004. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

DHC/bb/4-1080.ltr



The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

250 Lincoln Street • Lander, Wyoming 82520 • Fax (307) 332-7726

ABANDONED MINES
(307) 332-5085

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(307) 332-3047

SOLID & HAZARDOUS WASTE
(307) 332-6924

WATER QUALITY
(307) 332-3144

NOTIFICATION OF COVERAGE

September 22, 2004

Tate Adams
510 Highway 20 North
Thermopolis, WY 82443

RE: Adams Small Wastewater Treatment Facility, Permit Number 04-458R.
Hot Springs County

Dear Mr. Adams:

The above application for coverage under General Permit to Construct a septic tank/leach field to serve a new four (4) bedroom residence in accordance with Chapter 3, Section 7 and Chapter 11, Part D of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O, of the general permit.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Jeff Hermansky
Northwest District Engineering Supervisor
Water Quality Division

xc: IPS, Cheyenne
Lee Campbell, Hot Springs County Planner

encl: General Permit for a Small Wastewater Facility



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 27, 2004

Robert L. Wilmont
15154 Manning Rd NE
Woodburn, OR 97071

RE: Wilmont Residential Septic System, Permit # 04-459

Dear Robert:

The above application for coverage under General Permit to Construct, Install, Modify or Operate extensions to or modifications of small wastewater septic in accordance with Chapter 3 and Chapter 11, Part B, of the Wyoming Water Quality Rules and Regulations (WWQRR) has been reviewed and is hereby approved. Our review of the information and as-constructed plan submitted to this office indicates that the application meets WDEQ/WQD regulations and this As-Built Notice of Coverage is hereby issued. Please be advised that the system must be operated in accordance with the statements, representations and procedures presented in the application and all supporting documentation as well as the terms and conditions of the permit. You are urged to be familiar with all aspects of the permit application, permit and permit conditions.

As your system was installed before this Notice of Coverage was issued I am not sure how the county will view a system that was installed without a permit. Please contact John Williams (283-2870 ext 117) at the Crook County Natural Resource District office located at 117 S. 21st Street in Sundance to discuss your permit. Crook County now requires all septic systems to be inspected by Mr. Williams, effective September 1 of this year.

If you have any questions please contact me at 1866 S. Sheridan Avenue 673-9337, 673-2213 (fax).

Thank you

Sincerely,

Rick J. Estes, P.E.
WDEQ/WQ NE District Senior Environmental Analyst

cc: ~~IPS~~, Cheyenne
John Williams, Crook County Septic Inspector, 117 S. 21st Street, Sundance, WY 82729





Department of Environmental Quality

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



Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 7, 2004

Herb Haist
P.O. Box 562
Deadwood, SD 57732

RE: Herb Haist Septic System, Permit # 04-460

Dear Herb:

The above application for coverage under General Permit to Construct, Install, Modify or Operate extensions to or modifications of a small wastewater septic system in accordance with Chapter 3 and Chapter 11, Part B, of the Wyoming Water Quality Rules and Regulations (WWQRR) has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit. **A minimum of two (2) photos of the system installation, gravel and pipe or set infiltrators shall accompany the Certificate of Completion submitted to this office.** All construction, installation, or modification allowed by this permit shall be completed by September 1, 2005.

Please contact John Williams (283-2501) at the Crook County Natural Resource District office located at 117 S. 21st Street in Sundance before installing this system. Crook County now requires all septic systems to be inspected by Mr. Williams, effective September 1 of this year. As your application was received by WDEQ before this effective date, but permitted on the date, it is not known if your system will require inspection.

If you have any questions please contact me at 1866 S. Sheridan Avenue 673-9337, 673-2213 (fax).

Thank you

Sincerely,

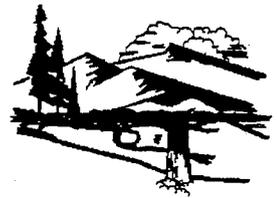
Rick J. Estes, P.E.
WDEQ/WQ NE District Senior Environmental Analyst

cc: IPS, Cheyenne
Travis Dewey, Tri City Exc., Inc., 169 Thorn Divide Rd, Carlile, WY, 82721
John Williams, Crook County Septic Inspector, 117 S. 21st Street, Sundance, WY 82729





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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 28, 2004

J.D. & Dana M. Vineyard
391 South Gap Road
Wheatland, Wyoming 82201

RE: Vineyard Residential Septic System,
Location: SW 1/4 SW 1/4, Section 4, T23N, R66W,

Application No. **04-461**
Platte County

Dear Mr. & Mrs. Vineyard:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the small wastewater system in accordance with Chapter 11, Part D of the Water Quality Division Rules and Regulations, the general permit, the condition listed below, and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Additionally, the following project specific condition also applies:

Septic Tank Clean-Out Riser Requirement - Either a 6 inch diameter clean-out riser or the manway from **each compartment of the tank** must be extended to the ground surface.

The approval granted under this Notification Of Coverage and the General Permit shall expire on September 28, 2006. Please reference Application Number **04-461** in any future correspondence.

If you have any questions, please contact me at (307) 777-6183.

Sincerely,

Ronald L. Ewald
Environmental Senior Analyst
Southeast District, Water Quality Division

RLE/jd4-0985ltr.doc

Enclosures: GENERAL PERMIT - Small Wastewater Facility
Certificate of Completion

cc: IPS, Cheyenne
Platte County Planner, Marlin Johnson, P.O. Box 728, Wheatland, Wyoming 82201

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ADMIN/OUTREACH
(307) 777-7758
FAX 777-3610

ABANDONED MINES
(307) 777-6145
FAX 777-6462

AIR QUALITY
(307) 777-7391
FAX 777-5616

INDUSTRIAL SITING
(307) 777-7369
FAX 777-6937

LAND QUALITY
(307) 777-7756
FAX 777-5864

SOLID & HAZ. WASTE
(307) 777-7752
FAX 777-5973

WATER QUALITY
(307) 777-7781
FAX 777-5973





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(307) 332-6924

WATER QUALITY
(307) 332-3144

NOTIFICATION OF COVERAGE

October 29, 2004

Dorothy J. Overfield, Manager
Northwest Rural Water District
P.O. Box 2347
Cody, Wyoming 82414

RE: Northwest Rural Water District - WYDOT/Ralston Waterline Replacement (Lines 602 & 603), Permit Number: 04-462, Section 26, T54N, R100W, Park County, PWS #WY5601254C

Dear Ms. Overfield:

The above application for coverage under General Permit to construct a waterline replacement of a public water supply distribution system consisting of 2,850 linear feet of 3-inch water line and 200 linear feet of 2-inch water line in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact James Brough at 307-332-3144.

Sincerely,

James Brough
Environmental Senior Analyst
Water Quality Division

Mark Baron, P.E.
Environmental Senior Analyst
Water Quality Division

cc: IPS, Cheyenne

encl: General Permit For a Public Water Supply Distribution System



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 13, 2004

Larry & Mary Therriault
29 Preuit
Wheatland, Wyoming 82201

RE: Therriault Residential Septic System,
Location: SE ¼, Section 15, T24N, R68W,

Application No. **04-463**
Platte County

Dear Mr. & Mrs. Therriault:

The above application for coverage under General Permit to Construct, Install, Modify, or Operate a Small Wastewater Facility in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install, or modify the small wastewater system in accordance with Chapter 11, Part D of the Water Quality Division Rules and Regulations, the general permit, the conditions listed below, and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Additionally, the following project specific conditions also apply:

1. Minimum Leachfield Size - A slight error was made when calculating your percolation rate. You got 9 minutes per inch(mpi) when it should have been 11.4 mpi. Carrying this error through your calculations resulted in too small of a leachfield area, 923sf instead of 1017sf. This is easily corrected by simply making each of the four legs of your leachfield a little longer. Therefore, the **minimum length** of the four leachfield lines shall be **no less than 64 feet**.
2. Septic Tank Clean-Out Riser Requirement - Either a 6 inch diameter clean-out riser or the manway from **each compartment of the tank** must be extended to the ground surface.

The approval granted under this Notification Of Coverage and the General Permit shall expire on September 9, 2006. Please reference Application Number **04-463** in any future correspondence.



If you have any questions, please contact me at (307) 777-6183.

Sincerely,

Ronald L. Ewald

Ronald L. Ewald
Environmental Senior Analyst
Southeast District, Water Quality Division

RLE/jd/4-0928.ltr.doc

Enclosures: GENERAL PERMIT - Small Wastewater Facility
Certificate of Completion

cc: IPS, Cheyenne
Platte County Planner, Marlin Johnson, P.O. Box 728, Wheatland, Wyoming 82201



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WATER QUALITY
(307) 332-3144

NOTIFICATION OF COVERAGE

September 14, 2004

Rodney L. Matthews, Owner
P.O. Box 1536
Pinedale, Wyoming 82941

RE: Rodney L. Matthews - Small Waste Treatment Facility - Permit Number:
04-464R, SE1/4 Section 10, T33N, R109W, Sublette County

Dear Mr. Matthews:

The above application for coverage under General Permit to Construct a small wastewater treatment facility consisting of a Fast Enhanced Wastewater Treatment System and leach field to serve a three-bedroom home in accordance with Chapter 3, Section 7 and Chapter 11, Section 5 and Part D of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

The following condition must be met:

The bottom of the leach field trench must be 6 feet above the seasonally high ground water.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Mark Baron, P.E.
Environmental Senior Analyst
Water Quality Division

cc: IPS, Cheyenne
Keith Raney, Environmental Health, Sublette County, P.O. Box 722, Pinedale, WY 82941

encl: General Permit For a Small Wastewater Treatment Facility



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NOTIFICATION OF COVERAGE

November 12, 2004

Shawn O'Malley, Town Engineer
Town of Jackson
150 East Pearl Avenue
Jackson, Wyoming 83001

RE: Town of Jackson's Glenwood, Simpson, & Hansen Waterline Replacements,
Permit Number: 04-465, Section 33, T41N, R116W, Teton County, PWS
#WY5600213C

Dear Mr. O'Malley:

The above application for coverage under General Permit to construct waterline replacements of a public water supply distribution system consisting of 1,500 linear feet of 8-inch DIP water line in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact James Brough at 307-332-3144.

Sincerely,

James Brough
Environmental Senior Analyst
Water Quality Division

Jeff Hermansky, P.E.
Northwest District Engineer
Water Quality Division

cc: IPS, Cheyenne

encl: General Permit For a Public Water Supply Distribution System



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

October 8, 2004

B Hive, Inc.
Attn. Robert D. Blake, Vice President
101 McConnell St.
Laramie, Wyoming 82072

RE: Prairie's Edge Second Addition – Water & Sewer Extensions,

Application No. **04-466**

Dear Mr. Blake:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and Existing Sewage Collection Systems in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permits, and the materials submitted in your application package. All water service connections will be protected by the appropriate backflow device as required by Chapter 12, Section 14(i) of the Water Quality Division Rules and Regulations. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits.

The approval granted under this Notification Of Coverage and the General Permit shall expire on October 8, 2006. Please reference Application Number 04-466 in any future correspondence.

If you have any questions, please contact me at (307) 777-6183.

Sincerely,

Ronald L. Ewald
Environmental Senior Analyst
Southeast District, Water Quality Division

RLE/jd/4-1018ltr.doc

Enclosures: GENERAL PERMIT - Extensions/Modifications of Existing Public Water Supply Distribution Systems
GENERAL PERMIT - Extensions/Modifications of Existing Sewage Collection Systems
Certificate of Completion form

cc: IPS, Cheyenne
David R. Coffey, Coffey & Associates, LLC, 903 Grand Avenue, Laramie, WY 82072

Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

ADMIN/OUTREACH (307) 777-7758 FAX 777-3610	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5616	INDUSTRIAL SITING (307) 777-7369 FAX 777-6937	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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WATER QUALITY
(307) 332-3144

NOTIFICATION OF COVERAGE

November 2, 2004

Nathan P. Sponsel, Manager
Town of Cowley
P.O. Box 635
Cowley, Wyoming 82420

RE: Town of Cowley's Second South Sewer Extension, Permit Number: 04-467,
Section 31 & 32, T57N, R96W, Big Horn County

Dear Mr. Sponsel:

The above application for coverage under General Permit to construct a sewer line extension of a sewage collection facility consisting of 810 linear feet of 8-inch PVC pipe in accordance with Chapter 3, Section 7 and Chapter 11, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact James Brough at 307-332-3144.

Sincerely,

James Brough
Environmental Senior Analyst
Water Quality Division

Mark Baron, P.E.
Environmental Senior Analyst
Water Quality Division

cc: IPS, Cheyenne

encl: General Permit For a Sewage Collection System



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 13, 2004

RECEIVED

Ed & Carol Mosher
14124 Old Dayton Rd
New Lebanon, OH 45345

SEP 14 2004

WATER QUALITY DIVISION
WYOMING

RE: Mosher Family Residence Septic, Permit # 04-468

Dear Ed & Carol:

The above application for coverage under General Permit to Construct, Install, Modify or Operate extensions to or modifications of a small wastewater septic system in accordance with Chapter 3 and Chapter 11, Part B, of the Wyoming Water Quality Rules and Regulations (WWQRR) has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit. **A minimum of two (2) photos of the system installation, gravel and pipe or set infiltrators shall accompany the Certificate of Completion submitted to this office.** All construction, installation, or modification allowed by this permit shall be completed by October 1, 2005.

Please contact John Williams (283-2501) at the Crook County Natural Resource District office located at 117 S. 21st Street in Sundance **before installing this system.** Crook County now requires all septic systems to be inspected by Mr. Williams, effective September 1 of this year.

If you have any questions please contact me at 1866 S. Sheridan Avenue 673-9337, 673-2213 (fax).

Thank you

Sincerely,

Rick J. Estes, P.E.
WDEQ/WQ NE District Senior Environmental Analyst

cc: IPS, Cheyenne
Ken Schroeder, Ken Schroeder Construction, 1212 Polly Drive, Spearfish, SD 57783
John Williams, Crook County Septic Inspector, 117 S. 21st Street, Sundance, WY 82729





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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 22, 2004.

Loren Barritt
P.O. Box 204
Upton, WY 82730

RE: Barritt Residence Septic, Permit # 04-469

Dear Loren:

The above application for coverage under General Permit to Construct, Install, Modify or Operate extensions to or modifications of a small wastewater septic system in accordance with Chapter 3 and Chapter 11, Part B, of the Wyoming Water Quality Rules and Regulations (WWQRR) has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit. **A minimum of two (2) photos of the system installation, gravel and pipe or set infiltrators shall accompany the Certificate of Completion submitted to this office.** All construction, installation, or modification allowed by this permit shall be completed by October 1, 2005.

Please contact John Williams (283-2870 ext 117) at the Crook County Natural Resource District office located at 117 S. 21st Street in Sundance **before installing this system.** Crook County now requires all septic systems to be inspected by Mr. Williams, effective September 1 of this year.

If you have any questions please contact me at 1866 S. Sheridan Avenue 673-9337, 673-2213 (fax).

Thank you

Sincerely,

Rick J. Estes, P.E.
WDEQ/WQ NE District Senior Environmental Analyst

cc: IPS, Cheyenne
Howard White, Howard White Construction, Box 373, Upton, WY 82730
John Williams, Crook County Septic Inspector, 117 S. 21st Street, Sundance, WY 82729





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WATER QUALITY
(307) 332-3144

NOTIFICATION OF COVERAGE

October 29, 2004

Brian Honey, City Engineer
City of Evanston
1200 Main Street
Evanston, Wyoming 82930

RE: City of Evanston - Sewage Collection System, Permit Number: 04-470, NE 1/4, Section 20,
T15N, R120W, Uinta County

Dear Mr. Honey

The above application for coverage under General Permit to Construct a sewage collection system extension consisting of 380 linear feet (LF) of 8 - inch PVC sewer main in accordance with Chapter 3, Section 7 and Chapter 11, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Mark Baron, P.E.
Environmental Senior Analyst
Water Quality Division

cc: IPS, Cheyenne

encl: General Permit For a Sewage Collection System



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NOTIFICATION OF COVERAGE

September 24, 2004

Brad Feather
406 North Lane
Worland, WY 82401

RE: Feather Small Wastewater Treatment Facility, Permit Number 04-471
Washakie County

Dear Mr. Feather:

The above application for coverage under General Permit to Construct a septic tank/leach bed to serve a 3 bedroom residence in accordance with Chapter 3, Section 7 and Chapter 11, Part D of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Jeff Hermansky
Northwest District Engineering Supervisor
Water Quality Division

xc: IPS, Cheyenne

David Dye, Wyoming Mechanical

encl: General Permit for a Small Wastewater Facility



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 14, 2004

Mr. Mike Cole, PE
Assistant Public Works Director
City of Sheridan
55 Grinnell Plaza
Sheridan, WY 82801

RE: 2004 W. Burrows Street (300 Blk) SS Replacement , Permit # 04-472

Dear Mike:

The above application for coverage under General Permit to Construct, Install, Modify or Operate an extension to the City of Sheridan Sewer Collection System in accordance with Chapter 3 and Chapter 11 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit. All construction, installation, or modification allowed by this Notice of Coverage shall be completed by October 1, 2005.

Thank you.

Sincerely,

Rick J. Estes, P.E.
WDEQ/WQD NE District Senior Environmental Analyst

cc: IPS-Cheyenne





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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

January 26, 2005

Mr. Tommy Schwindt
1155 Oak Creek Road
Aladdin, WY 82710

RE: Tommy Schwindt Residential **As-Built** Septic System, Permit # 04-473

Dear Tommy:

The above application for coverage under General Permit to Construct, Install, Modify or Operate extensions to or modifications of small wastewater septic in accordance with Chapter 3 and Chapter 11, Part B, of the Wyoming Water Quality Rules and Regulations (WWQRR) has been reviewed and is hereby approved. Our review of the information and as-constructed plan submitted to this office indicates that the application meets WDEQ/WQD regulations and this **As-Built Notice of Coverage is hereby issued**. Please be advised that the system must be operated in accordance with the statements, representations and procedures presented in the application and all supporting documentation as well as the terms and conditions of the permit. You are urged to be familiar with all aspects of the permit application, permit and permit conditions.

On August 4, 2004, the Crook County Commissioners enacted Resolution NO. 9-2004. This resolution requires that ALL small wastewater treatment facilities permitted by the Wyoming Department of Environmental Quality (WDEQ) and installed in Crook County after September 1, 2004, MUST BE INSPECTED BY AN INSPECTOR DESIGNATED BY CROOK COUNTY.

Please contact the Crook County Clerks Office for requirements of this resolution.

If you have any questions please contact me at 1866 S. Sheridan Avenue 673-9337, 673-2213 (fax).

Sincerely,

Rick J. Estes, P.E.

WDEQ/WQ NE District Senior Environmental Analyst

cc: IPS, Cheyenne

Crook County Clerk, P.O. Box 37, Sundance, WY 82729

Page 1 of 1





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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

March 17, 2005

R3JNvestments
Attn. Will deRyk, Partner
1555 South Street
Wheatland, Wyoming 82201

RE: R3JNvestments Office & Storage Septic System,
Location: Section 13, T24N, R68W,

Application No. **04-474**
Platte County

Dear Mr. deRyk:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the small wastewater system in accordance with Chapter 11, Part D of the Water Quality Division Rules and Regulations, the general permit, the condition listed below, and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Additionally, the following project specific condition also applies:

Septic Tank Clean-Out Riser Requirement - Either a 6 inch diameter clean-out riser or the manway from **each compartment of the tank** must be extended to the ground surface.

The approval granted under this Notification Of Coverage and the General Permit shall expire on March 17, 2007. Please reference Application Number 04-474 in any future correspondence.

If you have any questions, please contact me at (307) 777-6183.

Sincerely,

Ronald L. Ewald
Environmental Senior Analyst
Southeast District, Water Quality Division

RLE/jd/5-0335

Enclosures: GENERAL PERMIT - Small Wastewater Facility
Certificate of Completion

cc: IPS, Cheyenne
Russell D. Schamel, 66 Grayrocks Road, Wheatland, Wyoming 82201
Platte County Planner, Marlin Johnson, P.O. Box 728, Wheatland, Wyoming 82201





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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 27, 2004

Mr. Mike McCafferty
Professional Services Director
Memorial Hospital of Sheridan County
1401 W. 5th St.
Sheridan, WY 82801

RE: Memorial Hospital of Sheridan County Medical Arts Complex (Water & Sewer) 04-476-
PWS# 5600052

Dear Mike:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a extension to the City of Sheridan Wastewater Collection and Water Distribution system in accordance with Chapter 3 and Chapters 11 and 12 of the WWQRR has been reviewed and is hereby approved. You are now authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this permit shall be completed by October 1, 2005.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits. Following completion of construction of this facility please return the attached WDEQ Certificate of Completion. If you have any questions please contact me at 1866 S. Sheridan Avenue, Sheridan, WY, 82801, (307) 673-9337.

Sincerely,

Rick J. Estes, P.E.
WDEQ/WQD NE District Senior Environmental Analyst

cc: IPS, Cheyenne
Robert Morcom, TSP Two, Inc., 600 Kansas City St., Rapid City, SD 57701
Mike Cole, PE, Assistant Public Works Director-Utilities, City of Sheridan





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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 20, 2004

Mr. Herman Noe, Manager of Engineering
Cheyenne Board of Public Utilities
P.O. Box 1469
Cheyenne WY 82003-1469

RE: Cheyenne Sunny Ridge Water and Sewer Extensions, Application No.04-477, Laramie County

Dear Mr. Noe:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as water and sewer line extensions to serve an eighteen unit townhouse development, NW 1/4 Section 26 T14N R66W; Laramie County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permit and the materials submitted in your application package. All service connections will be protected by the appropriate backflow device as required by Chapter 12, Section 14(i) of the Water Quality Division Rules and Regulations. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2007.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. 04-477 in any future correspondence.

If you have any questions, please contact me at 307-777-7088.

Sincerely,

Louis B. Harmon PE-PG
Southeast District Engineer
Water Quality Division

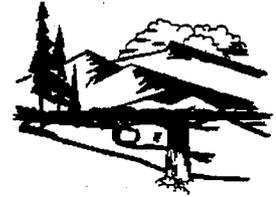
cc: IPS, Cheyenne
Larry Gallagher, Summit Engineering
5907 Townsend Place
Cheyenne WY 82009

LBH/jd/4-0952ltr





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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 30, 2004

MS Dana Hansen, Manager
South Cheyenne Water and Sewer District
215 East Allison Road
Cheyenne, WY 82007

RE: SCWSD South Greeley Highway Water Main Reconstruction, Application No.04-478,Laramie County

Dear MS Hansen:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems described as removal and replacement of 1360 ft 6" ductile iron pipe with 8" PVC pipe, SW 1/4 Section 8 T13N R66W; Laramie County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the general permit and the materials submitted in your application package. All service connections will be protected by the appropriate backflow device as required by Chapter 12, Section 14(i) of the Water Quality Division Rules and Regulations. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2007.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. 04-478 in any future correspondence.

If you have any questions, please contact me at 307-777-7088.

Sincerely,

Louis B. Harmon PE-PG
Southeast District Engineer
Water Quality Division

cc: IPS, Cheyenne

James Johnson, Johnson Engineering Assoc.
110 Superior Court
Laramie WY 82072

LBH/jd/4-1003ltr.wpd



**DEPARTMENT OF ENVIRONMENTAL QUALITY
STATE OF WYOMING
UNDERGROUND INJECTION CONTROL PERMIT
AUTHORIZATION TO DISCHARGE INTO UNDERGROUND RECEIVERS**

ISSUED UNDER CHAPTER 16, WATER QUALITY RULES AND REGULATIONS

(X) New

() Modified

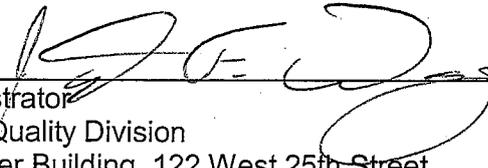
Permit Number: UIC 04-479
Facility Number WYS 033-132
Permit Type: 5C5

In compliance with the Wyoming Environmental Quality Act (W.S. 35-11-101 through 1104, specifically 301(a)(i) through (iv), Laws 1973, Ch. 250, Section 1) and Water Quality Rules and Regulations, Chapter 3 (1988), and Chapter 16 (1998),

Applicant: J.M. Huber Corporation
2266 North Main Street
Sheridan, WY 82801
(307) 773-8800.

is authorized to operate the Perry Subsurface Irrigation System in Section 26, Township 56 North, Range 83 West, both of the 6th Principal Meridian; according to the procedures and conditions of application # UIC 04-479 and other conditions of this permit as contained on pages 1 through 7.

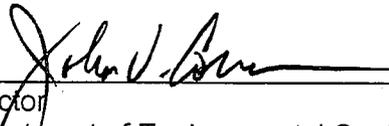
This permit shall become effective on date of issuance.



Administrator
Water Quality Division
Herschler Building, 122 West 25th Street
Cheyenne, WY 82002
Phone: (307) 777-7781

3/9/05

Date



Director
Department of Environmental Quality
Herschler Building, 122 West 25th Street
Cheyenne, WY 82002

3/10/05

Date

A. DISCHARGE ZONE AND AREA OF REVIEW

1. **Discharge Zone:**
This injection well is authorized to inject into the Wasatch Formation which is found on the surface at this location.
2. **Area of Review:**
The facility authorized by this permit is located in:

Township 56 North, Range 83 West, 6th Principal Meridian

Section 26

The area of review around this facility is legally described as:

Township 56 North, Range 83 West, 6th Principal Meridian

Sections 26 (all); Section 25 (W1/2); Section 27 (E1/2); Section 34 (NE1/4)
Section 35 (N1/2) Section 36 (NW1/4);

B. GROUND WATER CLASSIFICATION

1. The ground water in the Wasatch Formation is classified as Class IVA (industrial) under Chapter 8 of Wyoming Water Quality Rules and Regulations. This classification was made because:
 - a. The ground water in this formation exceeds the quality standards set forth in Chapter 8 for classes I, II, and III groundwater;
2. Ground water of class IVA shall not be degraded so as to make it unusable as a source of water for this purpose.

C. AUTHORIZED OPERATIONS

1. **Description of the Fluid to be Injected:**
J.M. Huber Corporation is authorized to inject 1.1 million gallons of produced coalbed methane water per day into the Perry Subsurface Irrigation System. Produced water from coal bed methane wells completed in the Monarch, Carney, Smith-Anderson and Dietz seams in the vicinity of Prairie Dog Creek. J.M. Huber Corporation is authorized to inject at a pressure of no more than 25 psig. The pressure of injection shall be continuously monitored and recorded.
2. **Hazardous Waste Not Allowed:**
This permit does not allow for the injection of any hazardous waste as defined by Chapter 2, Section 1(c), Wyoming Hazardous Waste Rules and Regulations. Injection of any substance defined as hazardous waste, whether hazardous by listing or by characteristic is a violation of this permit.

D. ENVIRONMENTAL MONITORING PROGRAM FOR WATERS OF THE STATE

1. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity.
2. J.M. Huber Corporation shall prepare records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation to be retained for a period of at least 3 years after closure of the facility.

3. Records of monitoring information shall include:
 - a. The date, exact place, and time of sampling or measurements;
 - b. The name(s) of individual(s) who performed the sampling or measurements;
 - c. The date(s) analyses were performed;
 - d. Names of individuals who performed the analyses;
 - e. The analytical techniques or methods used; and
 - f. The results of such analyses.

4. The ground water in the receiving formation has been sampled prior to the injection of any fluid under this permit. These samples were taken from six monitor wells and were analyzed for the selected parameters from Table 1 of Water Quality Rules and Regulations, Chapter 8. The Groundwater Program determined that the shallow groundwater shall be classified as a Class IVA groundwater based upon the analytical results presented by the operator.

5. J.M.Huber Corporation shall monitor the groundwater in the monitor wells on this site on a quarterly schedule. The following parameters shall be analyzed by the listed methods and reported quarterly to the following address: WDEQ, Groundwater Program, Herschler Building 4W, 122 West 25th Street, Cheyenne, WY 82002. The data shall be due in the Cheyenne office on the following dates: January 30, April 30, July 30, October 30 of each year until further notice.

Monitor Well Name	Sampling Schedule	Analytical Method	Parameter	Permit limit *(UCL)
MW 6-26B	Quarterly	EPA Method 160.1	Total Dissolved Solids	10,000 mg/L
MW 2-35C	Quarterly	EPA Method 160.1	Total Dissolved Solids	10,000 mg/L
MW 4-26	Quarterly	EPA Method 160.1	Total Dissolved Solids	10,000 mg/L
MW 14-26	Quarterly	EPA Method 160.1	Total Dissolved Solids	10,000 mg/L
MW 6-26	Quarterly	EPA Method 160.1	Total Dissolved Solids	10,000 mg/L

*The above Upper Control Limit (UCL) is not to be exceeded in any sample. Exceedance of this value is a violation of this permit and may require corrective action.

6. J.M. Huber Corporation shall visually inspect all ephemeral drainages in the project area for surface seepage associated with this project. These inspections shall occur on a quarterly basis. If any surface seepage is detected, the J.M. Huber Corporation shall notify a representative of the Groundwater Program department immediately at 307-777-5623.

E. REQUIREMENTS FOR MONITORING THE DISCHARGE

1. J.M. Huber Corporation shall monitor the quality of the injected fluid on this site on an approved schedule. The following parameters shall be analyzed by the listed methods and reported quarterly:

SAMPLING SCHEDULE	ANALYTICAL METHOD	PARAMETER ANALYZED	PERMIT LIMIT (UCL) *
Quarterly	EPA Method 160.1	Total Dissolved Solids	10,000 mg/L

*All chemical concentrations in this permit are expressed in mg/l unless otherwise noted. The above Upper Control Limit (UCL) is not to be exceeded in any sample.

F. RECORDS AND REPORTS

1. J.M. Huber Corporation shall retain copies of all reports required by this permit, and records of all data used to complete the application for this permit, for a period of at least 3 years from the date of the report or application.
2. J.M. Huber Corporation shall give notice to the administrator as soon as possible of any planned physical alterations or additions to the permitted facility.
3. Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this permit shall be submitted no later than 30 days following each schedule date.
4. J.M. Huber Corporation shall report any noncompliance which may endanger health or the environment, orally within 24 hours from the time J.M. Huber Corporation becomes aware of the circumstances. The report should include:
 - a. Any monitoring or other information which indicates that any contaminant may cause an endangerment to a usable ground water of the state.
 - b. Any noncompliance with a permit condition or malfunction of the discharge (injection) system which may cause fluid migration into or between usable ground waters of the state.

A written submission shall be provided within 5 days of the time J.M. Huber Corporation becomes aware of the circumstances. This written submission shall contain a description of the noncompliance and its cause and the period of noncompliance, including exact dates and times. If the noncompliance has not been corrected, the submission shall contain anticipated time it is expected to continue, and the steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance.

5. J.M. Huber Corporation shall report all instances of noncompliance not reported otherwise, at the time monitoring reports are submitted; such reports shall contain the information listed in 4. above.
6. When J.M. Huber Corporation becomes aware that it failed to submit any relevant facts in a permit application, or submitted incorrect information in a permit application or in any report to the administrator, it shall promptly submit such facts or information.
7. J.M. Huber Corporation shall retain all records concerning the nature and composition of injected fluids until 5 years after completion of any specified plugging and abandonment procedures. The

administrator may require the owner/operator to deliver the records to the administrator at the conclusion of the retention period.

8. A subsurface discharge (injection) may not commence until, following public notice and an opportunity for hearing, underground injection control permit has been issued by the department for the proposed operation, and:
 - a. Facility construction is complete and J.M. Huber Corporation has submitted notice of completion of construction to the administrator,
 - b. The administrator has inspected or otherwise reviewed the subsurface discharge (injection) facility and finds it in compliance with the conditions of the permit; or J.M. Huber Corporation has not received notice from the administrator of intent to inspect or otherwise review the facility within 13 days of the notice of a. above, in which case prior inspection or review is waived, and
9. A comprehensive report for an aborted or curtailed operation authorized by this permit shall be submitted to the administrator within 30 days of complete termination of the injection (discharge) or associated activity, in lieu of a quarterly report.

G. GENERAL PERMIT CONDITIONS

1. After notice and opportunity for a hearing, a permit may be modified, suspended or revoked in whole or part during its term for cause which includes, but is not limited to, any of the following:
 - a. Violation of the permit;
 - b. Obtaining a permit by misrepresentation or failure of the discharge well or system.
2. A permit may be modified at any time as may be required, including for conformity with changes in regulations or standards which occur after the permit is issued. A permit may be modified in whole or part in order to apply more, or less, stringent standards; or prohibitions for a toxic or other substance present in J. M. Huber Corp.'s discharge, as may be ordered by the council. This permit can be terminated by authority of the administrator for one or more permit violations.
3. Each permit is reviewed at least once every 5 years, and may be reviewed more frequently.
4. Public notice of the permit review and request for public comment will be made every 10 years by the administrator.
5. Any permit noncompliance constitutes a violation of the permit.
6. The filing of a request by J. M. Huber Corp. for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance, does not stay any permit condition.
7. The owner/operator of record (permittee) is always responsible for permit compliance. A permit holder cannot transfer his permit without approval of the department director.
8. Nothing in this permit shall be construed to preclude the institution of any legal action or relieve J. M. Huber Corp. from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

9. The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.
 10. The provisions of this permit are severable, and if any provision of the permit, or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.
-
11. Pollution or waste which migrates into an aquifer containing a usable ground water of the state is a violation of the permit.
 12. J. M. Huber Corp. shall submit a Class III intensive cultural resource evaluation to the Wyoming State Historical Preservation Office for all of Section 26, Township 57 North, Range 83 West.
 13. Provide notification of the intent to obtain coverage under the general permit to all surface owners, mineral owners or water rights owners, oil and gas owners and the owners of coal leases within one-half mile of the proposed point of injection.

H. ABANDONMENT

J.M. Huber Corporation shall notify the administrator at least 30 days before facility abandonment. Immediately following the permit cessation of subsurface discharge or related activity, or where a well has not been completed, the applicant/permittee shall notify the director and follow the procedures described in the application.

I. DUTIES OF J.M. HUBER CORPORATION

It is a duty of J.M. Huber Corporation to:

1. Comply with all permit conditions;
2. Halt or reduce activity -- it shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce J.M. Huber Corporation activity in order to maintain compliance with the permit conditions;
3. Take all reasonable steps to minimize or correct any adverse impact on the environment resulting from noncompliance with this permit; and
4. Furnish to the administrator within a reasonable time, any information which the administrator may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit, or to determine compliance with this permit; and furnish to the administrator, upon request, copies of records required to be kept by this permit.

I. SIGNATORIES REQUIREMENT

All reports required by this permit and other requested information shall be signed as follows:

For a corporation -- by a principal executive officer of at least the level of vice-president;

For a partnership or sole proprietorship -- by a general partner or the proprietor, respectively;

By a duly authorized representative for any of the above. A person is a duly authorized representative only if:

1. The authorization is made in writing by one of the described principals;
2. The authorization specifies either an individual or position having responsibility for the overall operation of the regulated facility or activity; and
3. The written authorization is submitted to the administrator.

If an authorization is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization must be submitted to the administrator prior to or together with any reports or information, to be signed by an authorized representative.

Any person signing a report or other requested information shall make the following certification:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

WDF/bb/5-0297.ltr

STATEMENT OF BASIS FOR A UIC PERMIT

I. General information.

A. Permit Number: UIC 04-479

B. Facilities Covered: The Perry Subsurface Irrigation System is located in the Lower Prairie Dog Creek Drainage in Sheridan County. This facility will inject coal bed methane water into the Wasatch Formation at depths between 0 and 10 feet. The leachfield is designed to leach up to a capacity of 1.1 million gallons per day. Because of the nature of this water the permit has been written to allow up to this capacity.

C. Class of Facility: 5C5 (Under Chapter 16)

II. Application reviewed for compliance with the following regulations. (Indicate yes or no for each section.)

A. Chapter 8 Yes

D. Chapter 12 No

B. Chapter 9 No

E. Chapter 13 No

C. Chapter 11 Yes

F. Chapter 16 Yes

III. Basis for issuing permit. (Indicate yes or no for each section.)

A. Review of application package indicates proposed facility will be in compliance with applicable regulations identified in Section II.

Yes

B. Permit based on deviation from applicable regulations in accordance with approved policy statement.

No

IV. Facilities not specifically covered by regulations. (Indicate the section number of the regulations and briefly summarize the regulation.)

NOT Applicable

Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.

This is an individual permit for a subsurface CBM disposal permitted under Chapter 16. A groundwater review has been completed in accordance with Section 17. Groundwater in the Wasatch Formation has been determined to be Class IVA groundwater under Chapter 8. This permit provides for a flow capacity of 1.1 million gallons per day (approximately 26,200 barrels).

VI. Documentation of Statement of Basis.

- A. The archives file for this permit will include adequate documentation of all sections of this Statement of Basis.

VII. Applicant and Public Participation

- A. The applicant has been provided with a draft permit prior to the permit being issued.
- B. A Public Notice has been issued with a public notice period starting October 25, 2004 and ending on November 25, 2003. (Thirty day notice is required by Chapter 16.) This notice was published in the Sheridan Press on or before the start of the public comment period.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Section 5, Chapter 16, Wyoming Water Quality Rules and Regulations. This review was performed by Don Fischer, P.G., Groundwater Pollution Control Program Principal, and completed on October 15, 2004. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

s for

Dept: Env Qltyd 3077775973 -- 3/18/2005 11:02AM

Last Transaction

Date	Time	Type	Identification	Duration	Pages	Result
03/18	10:58a	Fax Sent	913076727913	4:09	10	OK

Tom Pilch

Log for
Dept Env Qtyd 307775973 -- 3/11/2005 1:25PM

Log Transaction

Date	Time	Type	Identification	Duration	Pages	Result
03/11	01:23p	Fax Sent	913076738888	1:45	10	OK

Bill DeLapp - JM Huber

Barb Barnes - Re: 04-479

From: Don Fischer
To: Barnes, Barb
Date: 3/15/2005 7:00 AM
Subject: Re: 04-479

Hi Barb,

I was out yesterday and just got your message. Please go ahead and send the original to Huber (attn: Bill Delapp). Please send me a signed copy also for my files.

Thanks for your help.

Don

>>> Barb Barnes 5:33:59 PM 3/14/2005 >>>

was signed and faxed to Bill, but sorry, I just don't remember if we should send the original to him or if you would rather have that back to send or deliver.

Let me know.

Thanks

Barb



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 20, 2004

Mr. Herman Noe, Manager of Engineering
Cheyenne Board of Public Utilities
P.O. Box 1469
Cheyenne WY 82003-1469

RE: Cheyenne Cross Roads Center, Application No.04-480, Laramie County

Dear Mr. Noe:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as 8" diameter looped water main with fire hydrants and 8" diameter sewer main, NE 1/4 Section 34 T14N R66W; Laramie County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permit and the materials submitted in your application package. All service connections will be protected by the appropriate backflow device as required by Chapter 12, Section 14(i) of the Water Quality Division Rules and Regulations. The completed water main must be looped. If the alternate loop is utilized as shown on Sheet 8A, a valve must be installed between the two taps to the existing 8" watermain. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2007.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. 04-480 in any future correspondence.

If you have any questions, please contact me at 307-777-7088.

Sincerely,

Louis B. Harmon PE-PG
Southeast District Engineer
Water Quality Division

cc: IPS, Cheyenne
Bruce Perryman, AVI p.c.
2035 Westland Road
Cheyenne WY 82001

LBH/jd/4-0949ltr

Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

ADMIN/OUTREACH (307) 777-7758 FAX 777-3610	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5616	INDUSTRIAL SITING (307) 777-7369 FAX 777-6937	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

January 23, 2006

Mr. Gasper Mascarenas
Gasper LLC
1658 North 7th Street
Laramie WY 82070

Subject: Application Returned Without Action
Application for Permit to Construct 04-481, Lots 1 & 4, Block 21, Laramie

Dear Mr. Mascarenas:

The application for permit to construct 04-481 along with all supporting information is being returned without action. There has not been a response to the application denial and request for additional information mailed to you and your engineer on September 21, 2004.

If you wish to continue with this project please submit an application for a permit to construct as required by Chapter 3 of the Wyoming Water Quality Division Rules and Regulations (WQD R&R). The application should be accompanied by a design report, plans and specifications as required by Chapters 11 and 12 of the WQD R&R.

Sincerely:

Louis B. Harmon PE-PG
Southeast District Supervisor
Water and Wastewater Program, Wyoming Water Quality Division

LBH/bb/6-0054.LTR

Enclosures

cc: Coffey and Associates LLC
903 Grand Avenue
Laramie WY 82070

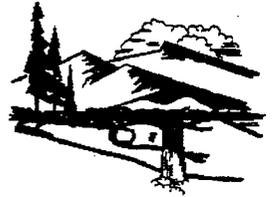
Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

ADMIN/OUTREACH (307) 777-7758 FAX 777-3610	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5616	INDUSTRIAL SITING (307) 777-7369 FAX 777-6937	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 28, 2004

Thomas E. and Sheila A. Gast
1275 Hightower Road
Wheatland, Wyoming 82201

RE: Gast Home Residential Septic System,
Location: NE 1/4, Section 30, T23N, R68W,

Application No. **04-482**
Platte County

Dear Mr. and Mrs. Gast:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the small wastewater system in accordance with Chapter 11, Part D of the Water Quality Division Rules and Regulations, the general permit, the condition listed below, and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Additionally, the following project specific condition also applies:

Septic Tank Clean-Out Riser Requirement - Either a 6 inch diameter clean-out riser or the manway from **each compartment of the tank** must be extended to the ground surface.

The approval granted under this Notification Of Coverage and the General Permit shall expire on September 28, 2006. Please reference Application Number 04-482 in any future correspondence.

If you have any questions, please contact me at (307) 777-6183.

Sincerely,

Ronald L. Ewald
Environmental Senior Analyst
Southeast District, Water Quality Division

RLE/jd/4-0988ltr.doc

Enclosures: GENERAL PERMIT - Small Wastewater Facility
Certificate of Completion

cc: IPS, Cheyenne
Platte County Planner, Marlin Johnson, P.O. Box 728, Wheatland, Wyoming 82201

Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

ADMIN/OUTREACH
(307) 777-7758
FAX 777-3610

ABANDONED MINES
(307) 777-6145
FAX 777-6462

AIR QUALITY
(307) 777-7391
FAX 777-5616

INDUSTRIAL SITING
(307) 777-7369
FAX 777-6937

LAND QUALITY
(307) 777-7756
FAX 777-5864

SOLID & HAZ. WASTE
(307) 777-7752
FAX 777-5973

WATER QUALITY
(307) 777-7781
FAX 777-5973



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 04-483RRR

Discharge Permit No. WY0052515

Newpark Water Treatment Facility - DS/RO - Sublette County

This permit hereby authorizes the applicant:

Phil Carpenter, President
Newpark Environmental Services, LLC
3850 N. Causeway Blvd., Suite 1770
Metairie, LA 70002-1752

to construct an exploration and production waste treatment facility to receive subtitle C resource conservation recovery act exempt oil and gas field produced water, according to the procedures and conditions of the application number 04-483RRR. The facility is located at SW1/4 Section 32, T31N, R107W in the county of Sublette, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by April 8, 2007.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) 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 DEQ 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 DEQ 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 authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude 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 7 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality, Water Quality Division (WQD), Southwest District Engineer, 250 Lincoln Street, Lander, WY 82520, 307-332-3144, FAX 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.

- 2 of 7 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Northwest District a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.

- 3 of 7 In addition to meeting the requirements of the Wyoming Pollution Discharge Elimination System the treated waste water discharged from this facility must be of such quality that any impacted groundwater is protected for its intended use and uses for which it is suitable. Before any treated wastewater is discharged, analytical testing according to the attached monitoring schedule must be submitted to the Southwest District Engineer. Based on the analytical results, the cumulative volume of treated wastewater discharged and the geological condition final regulatory limits and frequency of testing will be determined.

- 4 of 7 This facility is permitted to treat oil and gas field exploration and production produced water only.

- 5 of 7 A completed operation and maintenance manual for this facility must be submitted to the Southwest District, State of Wyoming, DEQ, Water Quality Division, 250 Lincoln Street, Lander, WY 82520. This manual must meet the applicable requirements of Chapter 11, Section 24 of the Wyoming Water Quality Rules and Regulations, and be approved by the DEQ/WQD prior to placing this facility in operation.

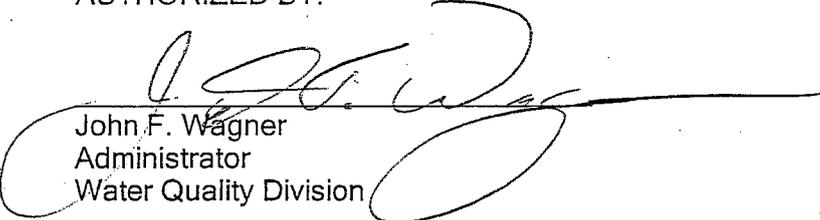
6 of 7

Validity of this permit is subject to the owner maintaining a bond acceptable to the State of Wyoming DEQ/WQD for the amount of the estimated treatment facility closure and post-closure costs. Lexon Insurance Company bond no. 1015728 in the amount of Twenty-Three Thousand Four Hundred Fifteen Dollars (\$23,415) has been accepted as the reclamation performance bond covering this site. Bonding is subject to review on an annual basis. The closure of this facility shall be in compliance with the submitted plan and Chapter 14 of the Wyoming Water Quality Rules and Regulations, unless the DEQ/WQD determines additional remediation of the site and/or waters of the state are required.

7 of 7

The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

6/2/05
Date of Issuance

MDB/mdb/jd/5-0623

STATEMENT OF BASIS

1. Permit Number: 04-483RRR
2. Application reviewed for compliance with the following regulations:
Chapters 3 and 11 of the Wyoming Water Quality Rules and Regulations.
3. Does the permit comply with all applicable regulations identified above?
The approval is based upon data obtained from a pilot plant in accordance with Section 5 of Chapter 11.
4. If Section 17 of Chapter 3 review is required indicate the basis for determining groundwater will be protected.
Under condition 3 of this permit all of the parameters listed under Class I Groundwater in Table I of Chapter 8 of the Wyoming Water Quality Rules and Regulations will be tested for before discharging from a lined pond. Protection of the groundwater will be based on combination of this testing and the application of the Chapter 17 fate and transport modeling of the parameters.
5. Documentation of Statement of Basis: The archives file for this permit include adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Mark D. Baron, mbaron@state.wy.us, Environmental Senior Analyst and completed on April 8, 2005. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

cc: Planning and Zoning Administrator, Sublette County Planning and Zoning Office,
P.O. Box 506, Pinedale, WY 82941

Newpark Water Treatment Facility - Monitoring Schedule - Initial Water Quality Monitoring Reporting Requirements Based on Water Quality Rules and Regulations Chapter 8 Table 1, Wyoming Pollution Discharge Elimination System and Resource Conservation and Recovery Act for WDEQ/WQD Permit Number 04-483RRR, Sublette County. April 8, 2005.

Parameter	Method	Regulatory Limit	Regulation
Aluminum	EPA ¹ 200.7	5.0 mg/l	GPC ² - Chapter 8
Ammonia	A4500 NH3H	0.5 mg/l	GPC - Chapter 8
Arsenic	EPA 200.8	0.05 mg/l	GPC - Chapter 8
Barium	EPA 200.7	1.0 mg/l	GPC - Chapter 8
Beryllium	EPA 200.7	0.1 mg/l	GPC - Chapter 8
Boron	EPA 200.7	0.75 mg/l	GPC - Chapter 8
Cadmium	EPA 200.7	0.01 mg/l	GPC - Chapter 8
Chloride	EPA 300.0	230 mg/l	WYPDES ³
Chromium	EPA 200.7	0.05 mg/l	GPC - Chapter 8
Cobalt	EPA 200.7	0.05 mg/l	GPC - Chapter 8
Copper	EPA 200.7	1.0 mg/l	GPC - Chapter 8
Cyanide	EPA 335	0.2 mg/l	GPC - Chapter 8
Fluoride	EPA A4500 F-C	1.4 mg/l	GPC - Chapter 8
Hydrogen Sulfide	EPA 376.1	0.05 mg/l	GPC - Chapter 8
Iron	EPA 200.7	0.3 mg/l	GPC - Chapter 8
Lead	EPA 200.7	0.05 mg/l	GPC - Chapter 8
Lithium	EPA 200.8	2.5 mg/l	GPC - Chapter 8
Manganese	EPA 200.7	0.05 mg/l	GPC - Chapter 8
Mercury	EPA 200.8	0.002 mg/l	GPC - Chapter 8
Nickel	EPA 200.7	0.2 mg/l	GPC - Chapter 8
Nitrate	EPA 353.2	10.0 mg/l	GPC - Chapter 8
Nitrite	EPA 353.2	1.0 mg/l	GPC - Chapter 8
Oil and Grease	EPA 413.2	Virtually Free / 10 mg/l	GPC - Chapter 8 / WYPDES
Purgeable Organics (VOCs)	SW ⁴ 8260B-Long List	Regulatory Limit Depends Upon the Parameter Being Measured	GPC - Chapter 8

Newpark Water Treatment Facility - Monitoring Schedule - Initial Water Quality Monitoring Reporting Requirements Based on Water Quality Rules and Regulations Chapter 8 Table 1, Wyoming Pollution Discharge Elimination System and Resource Conservation and Recovery Act for WDEQ/WQD Permit Number 04-483RRR, Sublette County. April 8, 2005.

Parameter	Method	Regulatory Limit	Regulation
Semi - Volatile Organics (SVOC's)	EPA 625/ SW8270C	Regulatory Limit Depends Upon the Parameter Being Measured	GPC - Chapter 8
Phenol	EPA 420.2	0.001 mg/l	GPC - Chapter 8
Selenium	EPA 200.8	0.01 mg/l	GPC - Chapter 8
Silver	EPA 200.7	0.05 mg/l	GPC - Chapter 8
Sulfate	A4500-SO4E	250.00 mg/l	GPC - Chapter 8
TDS ⁵	EPA 160.1	2000 pounds per day / 500 mg/l	WYPDES / GPC - Chapter 8
Uranium	EPA 200.8	5.0 mg/l	GPC - Chapter 8
Vanadium	EPA 200.7	0.1 mg/l	GPC - Chapter 8
Zinc	EPA 200.7	5.0 mg/l	GPC - Chapter 8
pH	EPA 150.1	6.5 - 9.0 s.u.	GPC - Chapter 8
SAR ⁶ (including Ca, Mg, Na)	EPA 6010B	8	GPC - Chapter 8
RSC ⁷	A 2320 B	1.25 meq/l	GPC - Chapter 8
Combined Total Radium 226 & 228	EPA 903.0 & EPA 904.0	5 pCi/l	GPC - Chapter 8
Total Strontium 90	EPA 905.0	8 pCi/l	GPC - Chapter 8
Gross Alpha particle radioactivity (including Radium 226 but excluding Radon and Uranium)	EPA 903.0	15 pCi/l	GPC - Chapter 8
Total Radium 226	EPA 903.0	60 pCi/l	WYPDES
Potassium	EPA 200.7	mg/l	
Sodium	EPA 200.7	mg/l	GPC - Chapter 8

Newpark Water Treatment Facility - Monitoring Schedule - Initial Water Quality Monitoring Reporting Requirements Based on Water Quality Rules and Regulations Chapter 8 Table 1, Wyoming Pollution Discharge Elimination System and Resource Conservation and Recovery Act for WDEQ/WQD Permit Number 04-483RRR, Sublette County. April 8, 2005.

Parameter	Method	Regulatory Limit	Regulation
Calcium	EPA 200.7	mg/l	GPC - Chapter 8
Magnesium	EPA 200.7	mg/l	GPC - Chapter 8
Carbonate as CO ₃	EPA 310.1	mg/l	GPC - Chapter 8
Bicarbonate as HCO ₃	EPA 310.1	mg/l	GPC - Chapter 8
Alkalinity	EPA 310.1	mg/l	GPC - Chapter 8
Specific Conductance	EPA 120.1	7500 micromhos/cm	WYPDES

- 1) EPA - Environmental Protection Agency
- 2) GPC - Groundwater Pollution Control
- 3) WYPDES - Wyoming Pollution Discharge Elimination System
- 4) SW- Solid Waste
- 5) TDS - Total Dissolved Solids
- 6) SAR- Sodium Adsorption Ratio
- 7) RSC- Residual Sodium Carbonate

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 04-484

Land Application of Treated CBM Water Skewed Reservoir

This permit hereby authorizes the applicant:

Anadarko Petroleum Company
1201 Lake Robbins Drive
The Woodlands, Texas 77380

to construct, install or modify a land application water system for treated CBM discharge water procedures and conditions of the application number 04-484 (reference Watery CBM treatment 04-406). The facility is located in NW/SW/4 of Section 21, Township 48 North, Range 77 West in the county of Campbell, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by June 1, 2006.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) 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 DEQ 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 DEQ of the land application 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 authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the land application is located for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude 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.

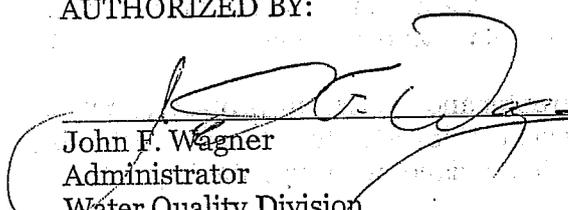
The permittee shall conduct permitted land application in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit

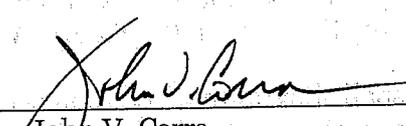
does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

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 4 The applicant will provide immediate oral or written notice to the DEQ/WQD Northeast District Office in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 4 The applicant shall submit an annual report to the department providing relevant details of the land application, including quantity of water applied, quality of water applied, any violations of DEQ regulations (NPDES or groundwater), soil sampling data from the land receiving the water, and any other information deemed applicable by the department.
- 3 of 4 Within sixty days of completion of the land application, the applicant will submit to the DEQ/WQD Northeast District Office on the form provided (CERTIFICATION OF COMPLETION), the following information:
 - a. Date that the land application was completed; and
 - b. Certification the land application was performed in accordance with the terms and conditions of the permit; or
 - c. Certification the land application was completed with changes or modifications. Submittal of documentation of the land application sites where the changes or modifications were performed if appropriate. All modifications or deviations from the authorized plans must be highlighted; and
 - d. Landowner certification and applicable documentation that the site has been properly reclaimed.
- 4 of 4 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

9/29/04
Date of Issuance

JDL/jd/4-0989.doc

cc: WDEQ Casper Field Office

STATEMENT OF BASIS

1. Permit Number: 04-484
 - a. reference Watery CBM water treatment permit 04-406
2. Application reviewed for compliance with the following applicable regulations :
 - a. Chapter 11.
3. Does the permit comply with all applicable regulations identified above?
 - a. Yes
4. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.

The water is being applied at an agronomic rate determined by soil testing to prevent groundwater impacts.
5. Documentation of Statement of Basis.

The archives file for this permit will include adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Section 6, Chapter III, Wyoming Water Quality Rules and Regulations. This review was performed by Dennis Lamb, Northeast District Supervisor, and completed on September 28, 2004. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."



The State
of Wyoming

Department of Environmental Quality



Dave Freudenthal, Governor

3030 Energy Lane • Suite 200 • Casper, Wyoming 82604

SOLID & HAZARDOUS WASTE DIVISION
(307) 473-3450
Fax: (307) 473-3458

AIR QUALITY DIVISION
(307) 473-3455
Fax: (307) 473-3458

WATER QUALITY DIVISION
(307) 473-3465
Fax: (307) 473-3458

ABANDONED MINES
(307) 473-3460
Fax: (307) 473-3458

NOTIFICATION OF COVERAGE

September 23, 2004

Michael S. Perry
Emerald Operating Company
22 Sedgwick Drive
Englewood, CO 80110-4110

RE: Throne Ranch CBM Water Treatment Pilot Project, Permit # 04-485

Dear Mr. Perry:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Pilot Plant in accordance with Section 5, Chapter 11, of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit. At a minimum a monthly report on the pilot plants operation including analytical data on the quality of the untreated and treated CBM water needs to be submitted to WDEQ/WQD .

The following item needs to be submitted to WDEQ/WQD:

1. A monthly update on the water quality at the compliance point and any other applicable information regarding the operation of the pilot project facility;

The permit application is being reviewed by WDEQ/Air Quality Division for compliance and permits that may be required. If there are any questions contact Chad Schlichtemeier in Cheyenne (307-777-5924).

If you have any questions please contact Dennis Lamb at 3030 Energy Lane, Casper, WY, 82604,
(307) 473-3452. Thank you.

Sincerely,



Dennis Lamb
NE District Supervisor
DEQ/WQD

cc: IPS, Cheyenne
Chad Schlichtemeier



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

October 6, 2004

Josie D. Pearson
P.O. Box 987
Sundance, WY 82729

RE: Josie Pearson Residential Septic System, Permit # 04-486

Dear Josie:

The above application for coverage under General Permit to Construct, Install, Modify or Operate extensions to or modifications of a small wastewater septic system in accordance with Chapter 3 and Chapter 11, Part B, of the Wyoming Water Quality Rules and Regulations (WWQRR) has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package.

The test hole for verification of depth to groundwater or bedrock was not completed in the leachfield area. Please make this investigation and photograph in the leachfield area before installing the infiltrators. If groundwater or bedrock is found to be within 4' of the bottom of the proposed leachfield a revised permit will be required. Please submit these photos with the certificate of completion and installation photos described below. This is a condition of this Notice of Coverage.

Your attention is also directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit. **A minimum of two (2) photos of the system installation shall accompany the Certificate of Completion submitted to this office.** All construction, installation, or modification allowed by this permit shall be completed by October 1, 2005.

If you have any questions please contact me at 1866 S. Sheridan Avenue 673-9337, 673-2213 (fax).

Sincerely,

Rick J. Estes, P.E.
WDEQ/WQ NE District Senior Environmental Analyst

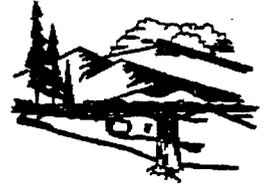
cc: IPS, Cheyenne
John Williams, Crook County Septic Inspector, 117 S. 21st Street, Sundance, WY 82729
Robert O. Shoun, Shoun's Plumbing & Heating, Box 994, Sundance, WY, 82729





Department of Environmental Quality

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



Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

October 18, 2004

Arlene J. Tenke
1101 State Hwy 585
Sundance, WY 82729

RE: Tenke Residence Septic, Permit # 04-487

Dear Arlene:

The above application for coverage under General Permit to Construct, Install, Modify or Operate extensions to or modifications of a small wastewater septic system in accordance with Chapter 3 and Chapter 11, Part B, of the Wyoming Water Quality Rules and Regulations (WWQRR) has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit. **A minimum of two (2) photos of the system during installation, gravel and pipe or set infiltrators shall accompany the Certificate of Completion submitted to this office.** All construction, installation, or modification allowed by this permit shall be completed by November 1, 2005.

Please contact John Williams (283-2870 ext 117) at the Crook County Natural Resource District office located at 117 S. 21st Street in Sundance **before installing this system.** Crook County now requires all septic systems to be inspected by Mr. Williams, effective September 1 of this year.

If you have any questions please contact me at 1866 S. Sheridan Avenue 673-9337, 673-2213 (fax).

Sincerely,

Rick J. Estes, P.E.
WDEQ/WQ NE District Senior Environmental Analyst

cc: IPS, Cheyenne
John Williams, Crook County Septic Inspector, 117 S. 21st Street, Sundance, WY 82729





Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 23, 2004

Mr. Brian Miller
P.O. Box 1776
Gillette, WY 82717

RE: Pro Built Homes Septic System, Permit # 04-488

Dear Brian:

The above application for coverage under General Permit to Construct, Install, Modify or Operate extensions to or modifications of a small commercial wastewater septic system in accordance with Chapter 3 and Chapter 11, Part B, of the Wyoming Water Quality Rules and Regulations (WWQRR) has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit. **A minimum of two (2) photos of the system during installation, pipe and rock or installed infiltrators before they are covered, shall accompany the Certificate of Completion submitted to this office.** All construction, installation, or modification allowed by this permit shall be completed by October 1, 2005.

If you have any questions please contact me at 1866 S. Sheridan Avenue, Sheridan, WY, 82801, (307) 673-9337. Thank you.

Sincerely,

Rick J. Estes, P.E.
WDEQ/WQ NE District Senior Environmental Analyst

cc: IPS, Cheyenne
Gerald Williams, PE, CER, 401 S. Miller Ave., Gillette, WY 82716
Keith Bowar, Campbell County Inspector

Page 1 of 1

Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

ADMIN/OUTREACH
(307) 777-7758
FAX 777-3610

ABANDONED MINES
(307) 777-6145
FAX 777-6462

AIR QUALITY
(307) 777-7391
FAX 777-5616

INDUSTRIAL SITING
(307) 777-7369
FAX 777-6937

LAND QUALITY
(307) 777-7756
FAX 777-5864

SOLID & HAZ. WASTE
(307) 777-7752
FAX 777-5973

WATER QUALITY
(307) 777-7781
FAX 777-5973





The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

250 Lincoln Street • Lander, Wyoming 82520 • Fax (307) 332-7726

ABANDONED MINES
(307) 332-5085

AIR QUALITY
(307) 332-6755

LAND QUALITY
(307) 332-3047

SOLID & HAZARDOUS WASTE
(307) 332-6924

WATER QUALITY
(307) 332-3144

NOTIFICATION OF COVERAGE

September 24, 2004

David and Gloria Hollingsworth
P.O. Box 1770
Worland, WY 82401

RE: Hollingsworth Small Wastewater Treatment Facility, Permit Number 04-489
Washakie County

Dear Mr. and Mrs. Hollingsworth:

The above application for coverage under General Permit to Construct a septic tank/leach field to serve a 3 bedroom residence in accordance with Chapter 3, Section 7 and Chapter 11, Part D of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Jeff Hermansky
Northwest District Engineering Supervisor
Water Quality Division

xc: IPS, Cheyenne

encl: General Permit for a Small Wastewater Facility

PERMIT TO CONSTRUCT

New
 Renewal
 Modified

PERMIT NO. 04-490
SPECIAL CONDITIONS: (7)

Coastal Chem, Inc./El Paso Corp, Cheyenne Plant

This permit hereby authorizes the applicant:

El Paso Corp./Coastal Chem, Inc.
2 North Nevada Ave
Colorado Springs, CO 80903

to construct, install or modify monitoring wells and recovery wells according to the procedures and conditions of application number 04-490. The facility is located in S 16, 17; T13N; R67W in the county of Laramie, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by October 1, 2008.

The issuance of this permit confirms that the Department of Environmental Quality (DEQ) 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 the Wyoming DEQ 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 the DEQ 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 the DEQ 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 does not waive its sovereign immunity. This permit does not affect the Administrative Order on Consent No. 3513-03.

The permittee shall allow authorized representatives from the DEQ, Water Quality Division, to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

The permittee shall notify representatives from the DEQ, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Pollution Control Office, State of Wyoming, DEQ, Water Quality Division, Herschler Building, 4th Floor West, 122 West 25th Street, Cheyenne, Wyoming 82002; telephone (307) 777-7781; FAX (307) 777-5973.

Nothing in this permit shall be construed to preclude 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, or 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 7 The applicant will provide immediate oral or written notice to the DEQ/WQD Groundwater Pollution Control Office in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 7 No boreholes/piezometers shall be abandoned without prior approval from the Water Quality Division. After the monitoring well(s)/piezometer(s) have fulfilled their purpose, they shall be abandoned according to procedures specified in Chapter XI, Part G, Section 70 of Wyoming Water Quality Rules and Regulations. In addition, borings in public use areas, particularly paved streets and alleys, shall be abandoned in accordance with City and/or Highway Department requirements.
- 3 of 7 WDEQ/WQD personnel shall be given at least two (2) weeks notice prior to the installation of monitor well(s)/piezometer(s)/boreholes and sample collection so that they may be on site if deemed necessary.
- 4 of 7 The applicant is responsible for obtaining any Permits required by the State Engineer's Office (777-7354).
- 5 of 7 The results of any other analyses conducted on soil or water removed from these wells/piezometers or boreholes shall be provided to the department as soon as they are available.
- 6 of 7 Environmental Monitoring Program for Groundwater of the State:
 - a. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity and performed in accordance with WDEQ or EPA approved Standard Procedures or Quality Assurance/Quality Control (QA/QC) Plan.
 - b. The permittee shall maintain records of all monitoring information for a period of at least 3 years.
 - c. Records of monitoring information shall include:
 - i. The date, latitude and longitude, and time of sampling or measurements;
 - ii. The name(s) of individual(s) who performed the sampling or measurements;
 - iii. The Mean Sea Level elevation of the water table to the closest .01 ft., and the depth to water (to the closest .01 ft.) from a marked measuring point at the top of casing;

- iv. Sampling procedures and sample preservation accomplished;
- v. The date(s) analyses were performed;
- vi. Names of individuals who performed the analyses;
- vii. The analytical techniques or methods used;
- viii. The results of such analyses, and;
- ix. Boreholes shall be sampled and the groundwater analyzed as indicated on the following table:

BOREHOLE NAME OR NUMBER	SAMPLING FREQUENCY	ANALYTICAL METHOD(S)	PARAMETER(S) ANALYZED	PERMIT LIMIT*
OW-32S, OW-32M, OW-32D, OW-49S, OW-49D, OW-50, others as required	To be developed	EPA 353.2 NO ₃ + NO ₂ EPA 8021B MTBE EPA 8015B Methanol EPA 350.1 Ammonia	Nitrate+Nitrite as N; Urea; pH; Methanol; Ammonia; Total dissolved solids; Methyl-tert-butylether (MTBE)	To be developed

*Permit Limits (i.e. Groundwater Protection Standards) are only required for compliance monitoring wells. All chemical concentrations in this permit are expressed in mg/l unless otherwise noted.

7 of 7 The results of these analyses shall be submitted to the Cheyenne office at the following address: Groundwater Pollution Control Office, State of Wyoming, DEQ, Water Quality Division, Herschler Building, 4th Floor West, 122 West 25th Street, Cheyenne, Wyoming 82002 by the last day of the month following the end of each reporting period. The first set of results are due no later than March 30, 2005.

AUTHORIZED BY:

John F. Wagner
Administrator
Water Quality Division

John V. Corra
Director
Department of Environmental Quality

Date of Issuance

JAP/bb/4-0971.ltr
cc: Kevin Frederick, John Passehl

PERMIT TO CONSTRUCT

 New
 Renewal
 Modified

PERMIT NO. 04-491
SPECIAL CONDITIONS: (7)

Dyno Nobel Inc. Cheyenne Plant

This permit hereby authorizes the applicant:

Dyno Nobel Inc.
8305 Otto Road
Cheyenne, WY 82001

to construct, install or modify monitoring wells and recovery wells according to the procedures and conditions of application number 04-491. The facility is located in S 16,17; T13N; R67W in the county of Laramie, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by October 1, 2008.

The issuance of this permit confirms that the Department of Environmental Quality (DEQ) 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 the Wyoming DEQ 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 the DEQ 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 the DEQ 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 does not waive its sovereign immunity. This permit does not affect the Administrative Order on Consent No. 3513-03.

The permittee shall allow authorized representatives from the DEQ, Water Quality Division, to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

The permittee shall notify representatives from the DEQ, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Pollution Control Office, State of Wyoming, DEQ, Water Quality Division, Herschler Building, 4th Floor West, 122 West 25th Street, Cheyenne, Wyoming 82002; telephone (307) 777-7781; FAX (307) 777-5973.

Nothing in this permit shall be construed to preclude 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, or 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 7 The applicant will provide immediate oral or written notice to the DEQ/WQD Groundwater Pollution Control Office in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 7 No boreholes/piezometers shall be abandoned without prior approval from the Water Quality Division. After the monitoring well(s)/piezometer(s) have fulfilled their purpose, they shall be abandoned according to procedures specified in Chapter XI, Part G, Section 70 of Wyoming Water Quality Rules and Regulations. In addition, borings in public use areas, particularly paved streets and alleys, shall be abandoned in accordance with City and/or Highway Department requirements.
- 3 of 7 WDEQ/WQD personnel shall be given at least two (2) weeks notice prior to the installation of monitor well(s)/piezometer(s)/boreholes and sample collection so that they may be on site if deemed necessary.
- 4 of 7 The applicant is responsible for obtaining any Permits required by the State Engineer's Office (777-7354).
- 5 of 7 The results of any other analyses conducted on soil or water removed from these wells/piezometers or boreholes shall be provided to the department as soon as they are available.
- 6 of 7 Environmental Monitoring Program for Groundwater of the State:
 - a. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity and performed in accordance with WDEQ or EPA approved Standard Procedures or Quality Assurance/Quality Control (QA/QC) Plan.
 - b. The permittee shall maintain records of all monitoring information for a period of at least 3 years.
 - c. Records of monitoring information shall include:
 - i. The date, latitude and longitude, and time of sampling or measurements;
 - ii. The name(s) of individual(s) who performed the sampling or measurements;
 - iii. The Mean Sea Level elevation of the water table to the closest .01 ft., and the depth to water (to the closest .01 ft.) from a marked measuring point at the top of casing;

- iv. Sampling procedures and sample preservation accomplished;
- v. The date(s) analyses were performed;
- vi. Names of individuals who performed the analyses;
- vii. The analytical techniques or methods used;
- viii. The results of such analyses, and;
- ix. Boreholes shall be sampled and the groundwater analyzed as indicated on the following table:

BOREHOLE NAME OR NUMBER	SAMPLING FREQUENCY	ANALYTICAL METHOD(S)	PARAMETER(S) ANALYZED	PERMIT LIMIT*
OW-48, OW-51, OW-52, others as required	To be developed	EPA 353.2 NO ₃ + NO ₂ EPA 8021B MTBE EPA 8015B Methanol EPA 350.1 Ammonia	Nitrate+Nitrite as N; Urea; pH; Methanol; Ammonia; Total dissolved solids; Methyl-tert-butylether (MTBE)	To be developed

*Permit Limits (i.e. Groundwater Protection Standards) are only required for compliance monitoring wells. All chemical concentrations in this permit are expressed in mg/l unless otherwise noted.

7 of 7 The results of these analyses shall be submitted to the Cheyenne office at the following address: Groundwater Pollution Control Office, State of Wyoming, DEQ, Water Quality Division, Herschler Building, 4th Floor West, 122 West 25th Street, Cheyenne, Wyoming 82002 by the last day of the month following the end of each reporting period. The first set of results are due no later than March 30, 2005.

AUTHORIZED BY:

 John F. Wagner
 Administrator
 Water Quality Division

 John V. Corra
 Director
 Department of Environmental Quality

 Date of Issuance



The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

250 Lincoln Street • Lander, Wyoming 82520 • Fax (307) 332-7726

ABANDONED MINES
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AIR QUALITY
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LAND QUALITY
(307) 332-3047

SOLID & HAZARDOUS WASTE
(307) 332-6924

WATER QUALITY
(307) 332-3144

NOTIFICATION OF COVERAGE

October 13, 2004

John Briggs, Owner
P.O. Box 10195
Jackson, Wyoming 83002

RE: John Briggs - Small Waste Treatment Facility - Permit Number:
04-492, SW1/4 Section 20, T37N, R118W, Lincoln County

Dear Mr. Briggs:

The above application for coverage under General Permit to Construct a small wastewater treatment facility consisting of a Fast Enhanced Wastewater Treatment System and leach field to serve a three-bedroom home in accordance with Chapter 3, Section 7 and Chapter 11, Section 5 and Part D of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

The following condition must be met:

The bottom of the leach field trench must be 6 feet above the seasonally high ground water level.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Mark Baron, P.E.
Environmental Senior Analyst
Water Quality Division

cc: IPS, Cheyenne
John Woodward, Planning & Development, Lincoln County, P.O. Box 414, Afton, WY
82941

encl: General Permit For a Small Wastewater Treatment Facility



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 22, 2004

Mike and Susan Brewer
P.O. Box 618
Upton, WY 82730

RE: Brewer Home @ 11 Sundance Kid Circle Septic, Permit # 04-493

Dear Mike and Susan:

The above application for coverage under General Permit to Construct, Install, Modify or Operate extensions to or modifications of a small wastewater septic system in accordance with Chapter 3 and Chapter 11, Part B, of the Wyoming Water Quality Rules and Regulations (WWQRR) has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit. **A minimum of two (2) photos of the system during installation, gravel and pipe or set infiltrators shall accompany the Certificate of Completion submitted to this office.** All construction, installation, or modification allowed by this permit shall be completed by October 1, 2005.

Please contact John Williams (283-2870 ext 117) at the Crook County Natural Resource District office located at 117 S. 21st Street in Sundance **before installing this system.** Crook County now requires all septic systems to be inspected by Mr. Williams, effective September 1 of this year.

If you have any questions please contact me at 1866 S. Sheridan Avenue 673-9337, 673-2213 (fax).

Thank you

Sincerely,

Rick J. Estes, P.E.
WDEQ/WQ NE District Senior Environmental Analyst

cc: IPS, Cheyenne

Howard White, Howard White Construction, Box 373, Upton, WY 82730
John Williams, Crook County Septic Inspector, 117 S. 21st Street, Sundance, WY 82729





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NOTIFICATION OF COVERAGE

September 28, 2004

Benson Family Trust
744 Big Horn Ave.
Worland, WY 82401

RE: Benson Small Wastewater Treatment Facility, Permit Number 04-494
NW¼ Sec. 12, T46N, R93W, Washakie County

Dear Landis Benson:

The above application for coverage under General Permit to Construct a septic tank/leach bed to serve a two bedroom residence in accordance with Chapter 3, Section 7 and Chapter 11, Part D of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Jeff Hermansky
Northwest District Engineering Supervisor
Water Quality Division

xc: IPS, Cheyenne

encl: General Permit for a Small Wastewater Facility



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(307) 332-3144

NOTIFICATION OF COVERAGE

September 27, 2004

Lloyd G. Scott
Templin Farms
1157 S. Road 11
Worland, WY 82401

RE: Templin Farms Small Wastewater Treatment Facility, Permit Number 04-495
NW¼ NE¼ Sec. 29, T47N, R92W., Washakie County

Dear Mr. Scott:

The above application for coverage under General Permit to Construct a septic tank/leach bed to serve a two bedroom residence in accordance with Chapter 3, Section 7 and Chapter 11, Part D of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Jeff Hermansky
Northwest District Engineering Supervisor
Water Quality Division

xc: IPS, Cheyenne

encl: General Permit for a Small Wastewater Facility



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

January 18, 2005

Mr. Mike McCafferty
Professional Services Director
Memorial Hospital of Sheridan County
1401 W. 5th St.
Sheridan, WY 82801

RE: Memorial Hospital of Sheridan County-Emergency Room Remodel (Water & Sewer) 04-496-PWS# 5600052

Dear Mike:

The above application for coverage under General Permit to Construct, Install, Modify or Operate an extension to the City of Sheridan Wastewater Collection and Water Distribution system in accordance with Chapter 3 and Chapters 11 and 12 of the WWQRR has been reviewed and is hereby approved. You are now authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this permit shall be completed by February 1, 2006.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits. Following completion of construction of this facility please return the attached WDEQ Certificate of Completion. If you have any questions please contact me at 1866 S. Sheridan Avenue, Sheridan, WY, 82801, (307) 673-9337.

Sincerely,

Rick J. Estes, P.E.
WDEQ/WQD NE District Senior Environmental Analyst

cc: ✓ IPS, Cheyenne

Jeff Feck, TSP Two, Inc., 1 South Scott St., Sheridan, WY 82801
Mike Cole, PE, Assistant Public Works Director-Utilities, City of Sheridan

Page 1 of 1

Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

ADMIN/OUTREACH
(307) 777-7758
FAX 777-3610

ABANDONED MINES
(307) 777-6145
FAX 777-6462

AIR QUALITY
(307) 777-7391
FAX 777-5616

INDUSTRIAL SITING
(307) 777-7369
FAX 777-6937

LAND QUALITY
(307) 777-7756
FAX 777-5864

SOLID & HAZ. WASTE
(307) 777-7752
FAX 777-5973

WATER QUALITY
(307) 777-7781
FAX 777-5973





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NOTIFICATION OF COVERAGE

October 22, 2004

Dorothy J. Overfield, Manger
Northwest Rural Water District
P.O. Box 2347
Cody, Wyoming 82414

RE: Northwest Rural Water District's O'Donnell Service Area WYDOT/Powell Hwy Water Line Realignment, Lines 609& 610, Permit Number: 04-497, Section 24, T55N, R99W, & Section 26, T55N, R100W, Park County, PWS #WY560125C

Dear Ms. Overfield:

The above application for coverage under General Permit to construct a realignment of a public water supply distribution system consisting of 9,630 linear feet of 8-inch and 120 linear feet of 10-inch water line in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved with the following condition:

The casing shown on sheet B40 of the plans, near station 115+50, used for the prevention of contamination from the existing wastewater drain field must have a water-tight seal at both ends of the casing. DEQ recommends the use of clamped-on rubber boots for the seals.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact James Brough at 307-332-3144.

Sincerely,

James Brough
Environmental Senior Analyst
Water Quality Division

Jeff Hermansky, P.E.
Northwest District Engineer
Water Quality Division

cc: IPS, Cheyenne

encl: General Permit For a Public Water Supply Distribution System



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NOTIFICATION OF COVERAGE

September 28, 2004

Keith Bower
2030 South Flat Road
Worland, WY 82401

RE: Bower Small Wastewater Treatment Facility, Permit Number 04-498.
Sec. 27, original survey or Tract 50, resurvey T46N, R93W, Washakie County

Dear Mr. Bower:

The above application for coverage under General Permit to Construct a septic tank/leach bed to serve a three bedroom residence in accordance with Chapter 3, Section 7 and Chapter 11, Part D of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Jeff Hermansky
Northwest District Engineering Supervisor
Water Quality Division

xc: IPS, Cheyenne

David Dye, Wyoming Mechanical

encl: General Permit for a Small Wastewater Facility



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NOTIFICATION OF COVERAGE

November 24, 2004

Dr. Kurt Hunter, MD
3000 College Drive, Suite C
Rock Springs, WY 82901

RE: **Hunter Family Medical Clinic, Permit Number 04-499R; NE1/4 Section 33, T19N, R105W, Sweetwater County**

Dear Dr. Hunter:

The above application for coverage under General Permit to Construct, Install, Modify or Operate an Existing Public Water Supply Distribution System in accordance with Chapter 3, Section 7 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the facilities in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Doyle Conklin
Southwest District Engineering Supervisor
Water Quality Division

xc: IPS, Cheyenne
City of Rock Springs; 212 D Street; Rock Springs, WY 82901
Brian Seppie, PE; Joint Powers Water Board; P.O. Box 1299; Green River, WY 82935
encl: General Permit for Extensions to Public Water Distribution Systems



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