



The State
of Wyoming



Department of Environmental Quality

Jim Geringer, Governor

Herschler Building • 122 West 25th Street • Cheyenne, Wyoming 82002

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

April 26, 2001

Mr. Donald Eugene Winn, Director of Site Development
Lowe's HIW
Highway 268 East, East Dock
North Wilkesboro, NC 28569

RE: Lowe's Regional Distribution Center, Cheyenne Wyoming, Application No. 01-151, Laramie County

Dear Mr. Winn:

The above application for coverage under General Permits 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 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 permits. Please reference Application No. 01-151 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

LBH/bb/10933.ltr

cc: IPS, Cheyenne
Herman Noe, Cheyenne BOPU
Thomas Baber, Adams Consulting Engineers, West
1902 Wright Place, Suite 200
Carlsbad CA 92008

PERMIT TO CONSTRUCT

New
Renewal

PERMIT NO. 01-152R
SPECIAL CONDITIONS

Glenrock Well #5, Pressure Reducing Valve Station, and Tank Rehabilitation
PWS: 5600199

This permit hereby authorizes the applicant:

Town of Glenrock
P.O. Box 417
Glenrock WY 82637

to construct, install or modify a well and pump, pressure reducing valve improvements, and rehabilitation of Indian Hills Water Storage Tank according to the procedures and conditions of the application number 01-152R. The facility is located in SE 1/4 Section 9 T32N R76W in the county of Converse, in the State of Wyoming. All construction, installation or modifications allowed by this permit shall be completed by June 15, 2003.

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.

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: Southeast District, 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.

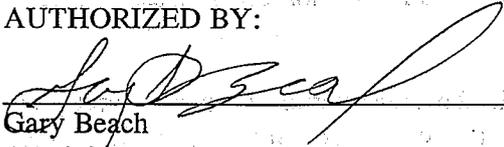
issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

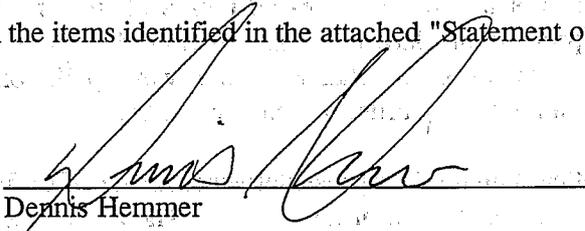
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization 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 6 The applicant will notify the DEQ/WQD Southeast District Office by the attached post card of the date construction will begin and the estimated completion date.
- 2 of 6 The applicant will provide immediate oral or written notice to the DEQ/WQD Southeast 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.
- 3 of 6 Under the provisions of Chapter 12, Section 5, the transmission line from Well No. 5 to the chlorination point will be allowed to operate with a minimum pressure of 10 psi. This is a variance to Chapter 12, Section 14(b)(i).
- 4 of 6 Under the provisions of Chapter 12, Section 5, a variance is granted for the drain/overflow line at the storage tank. The greater than 30 ft vertical drop from the tank to the discharge point of the overflow line creates an atmospheric loop, which is an acceptable form of backflow prevention.
- 5 of 6 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the DEQ/WQD Southeast 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.
- 6 of 6 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


Gary Beach
Administrator
Water Quality Division


Dennis Hemmer
Director
Department of Environmental Quality

5-31-01
Date of Issuance

LBH/mad/11226-ltr

cc: Mike Hand, WWDC

STATEMENT OF BASIS

I. Permit Number: 01-152R

II. Application reviewed for compliance with the following regulations.

A. Chapter XI. NO

B. Chapter XII. YES

III. Basis for issuing permit.

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

NO

B. Permit includes deviation from applicable regulations in accordance with Section 5, Chapter XI, or XII.

YES

IV. Facilities not specifically covered by regulations

A. Identify specific sections of the regulations for which a deviation is approved and briefly summarize the regulation.

1. Chapter 12, Section 14(b)(i) states that the operating pressure in water lines should be 35 psi, with a minimum pressure during fire flows of 20 psi.

2. Chapter 12, Section 13(D)(vi) requires that the overflow line terminate 12 to 24 inches above ground level.

B. Briefly state the basis for the deviation.

1. The transmission line is designed to operate with a minimum pressure of 10 psi to save pumping costs. The line does not have any taps on it and is designed to preclude any possible contamination. The water flowing in the line is chlorinated at the end of the line which will disinfect. any incidental contamination which might occur along the length of the line.

2. The elevation of the water tank about the outlet point of the discharge line is sufficient to create an atmospheric loop, which is a very effective method of backflow prevention.

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

NO

VI. 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 3, Wyoming Water Quality Rules and Regulations. This review was performed by Louis B. Harmon, Southeast District Engineering Supervisor, and completed on May 29, 2001. 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."



JIM GERINGER
GOVERNOR

Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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

May 11, 2001

D.J. Bettas, General Environmental Super.
The Pittsburg & Midway Coal Mining Co.
P.O. Box 950
Kemmerer, Wyoming 83101

RE: Kemmerer Mine Water Meter Project, Permit Number: 01-153,
Lot 1, Section 36, T21N, R116W
Lincoln County, PWS# WY5600558

Dear Mr. Bettas:

The above application for coverage under General Permit to Construct a modification of a water distribution system consisting of a water meter and a 8 inch double check backflow preventer located in a concrete vault with appurtenances 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 me at 307-332-3144.

Sincerely,

Mark Baron, E.I.T.
Environmental Senior Analyst
Water Quality Division

Doyle Conklin, P.E.
District Engineer
Water Quality Division

cc: IPS, Cheyenne

encl: General Permit For a Public Water Supply Distribution System



JIM GERINGER
GOVERNOR



Department of Environmental Quality

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(307) 332-6924

WATER QUALITY
(307) 332-3144

NOTIFICATION OF COVERAGE

April 26, 2001

Keven Keller
5440 Road 34
Worland, WY 82401

RE: Keven Keller Farms, Residential Small Wastewater Treatment Facility,
Permit Number: 01-154
Big Horn County, Section 22, T49N, R92E

Dear Mr. Keller:

The above application for coverage under General Permit to Construct a septic tank and leach field 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,

A handwritten signature in cursive script that reads "Mark Baron".

Mark Baron, E.I.T.
Environmental Senior Analyst
Water Quality Division

cc: IPS, Cheyenne
encl: General Permit for Small Wastewater Facility



The State
of Wyoming



Department of Environmental Quality

Jim Geringer, Governor

Herschler Building • 122 West 25th Street • Cheyenne, Wyoming 82002

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

July 11, 2001

Mr. William Edwards, Partner
Mustang Ridge LLC
506 Shoshoni Street
Cheyenne WY 82009

RE: Mustang Ridge Subdivision 2001 Water Line Extensions, Application No.01-155R, Laramie County

Dear Mr. Edwards:

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 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. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No.01-155R 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

LBH/mad/11736-ltr

cc: IPS, Cheyenne
Herman Noe, Engineering Manager, Cheyenne BOPU
Bruce Perryman, AVI, pc
2035 Westland Road
Cheyenne, WY 82001

REVIEW OF PLANS AND SPECIFICATIONS
WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION

Herschler Building 4 West
Cheyenne, Wyoming 82002

PROJECT: Mustang Ridge Subdivision Buckskin Trail and Wind River Trail Extensions

ENGINEER: AVI, pc

APPLICANT: Mustang Ridge LLC

WATER QUALITY DIVISION REFERENCE NUMBER: 01-155

REVIEWING ENGINEER: Louis B. Harmon

DATE OF REVIEW: May 10, 2001



ACTION: NOT AUTHORIZED FOR CONSTRUCTION. In accordance with Section 9 (a)(ii), Chapter 3, Wyoming Water Quality Rules and Regulations, the application is denied because it is incomplete or does not meet applicable minimum design and construction standards. Please address the comments outlined below and submit the requested information in order that the application process may be completed in accordance with said Section 9. If the applicant fails to provide the requested information within six months the incomplete application shall be returned.

COMMENTS, INADEQUACIES, AND QUESTIONS:

1. Chapter 12, Section 14 allows a maximum spacing of 800 ft for valves in distribution water lines. Several valves are spaced at distances of over 800 ft. Please adjust the valve spacing to comply with the requirements of Chapter 12 or provide a justification for a variance to the regulation. Construction cost will not be considered as a justification.
2. The plans and specifications must be signed and sealed by the engineer of record, Bruce Perryman of AVI, pc.

LBH/bb/11051.ltr

AS-BUILT
PERMIT TO CONSTRUCT

New
Renewal
Modified

PERMIT NO. 01-156
SPECIAL CONDITIONS

McKee Small Wastewater Treatment Facility

This permit hereby authorizes the applicant:

Charles and Judith McKee
217 HWY 20
Thermopolis, WY 82443

to have constructed a small waste treatment facility consisting of a 1000 gallon septic and leach field according to the procedures and conditions of application number 00-156. The facility is located in NE 1/4 NW 1/4 Section 11, T42N, R95W in the county of Hot Springs, in the State of Wyoming.

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/or operator.

Granting this permit does not imply that the Wyoming DEQ guarantees or ensures that the permitted facility, meets 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/or 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.

The permittee shall allow authorized representatives from the DEQ, Water Quality Division (WQD), 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/or 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 has constructed and shall 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.

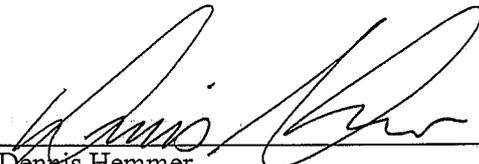
In carrying out its activities authorized by this permit, the permittee, owner and/or operator shall comply with all of the following permit conditions:

1 of 1 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



Gary Beach
Administrator
Water Quality Division



Dennis Hemmer
Director
Department of Environmental Quality

5-2-2001

Date of Issuance

MDB/mdb
b/10960.ltr

STATEMENT OF BASIS

I. General information.

Permit Number: 01-156

II. Application reviewed for compliance with the following regulations.

A. Chapter XI. Yes

B. Chapter XII. No

III. Basis for issuing permit.

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

Yes

B. Permit includes deviation from applicable regulations in accordance with Section 5, Chapter XI, or XII.

Yes

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

Yes

IV. Facilities not specifically covered by regulations.

A. Identify specific sections of the regulations for which a deviation is approved and briefly summarize the regulation.

Section 41 Chapter 11- Stone is to be used for soil absorption systems.

B. Briefly state the basis for the deviation.

Leaching Chambers are being used. These chambers perform as well as conventional perforated pipe and stone absorption systems.

C. Permit based on general or statewide deviation contained in approved policy statement.

Policy 13.41.2

V. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter III¹.

N/A

¹Sediment ponds, public water supplies, sewerage systems and small wastewater systems are exempt from the requirements of Section 17.

VI. If Section 17 of Chapter III is applicable, indicate the basis of determining groundwater will be protected. (Fill out only the applicable sections and indicate sections that are not applicable.)

N/A

VII. 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 Mark Baron, Environmental Senior Analyst, and completed on April 26, 2001. 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."

MDB/bb/10960.ltr



The State
of Wyoming



Department of Environmental Quality

Jim Geringer, Governor

Herschler Building • 122 West 25th Street • Cheyenne, Wyoming 82002

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April 30, 2001

Charles and Judith McKee
217 Hwy 20
Thermopolis, WY 82443

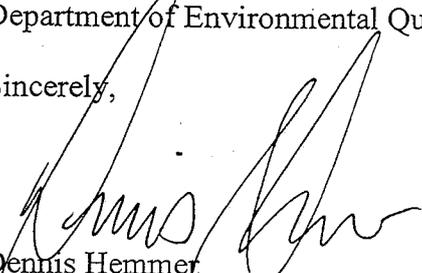
RE: McKee SWTF, As-Built Permit To Construct, WQD Reference Number 01-156

Dear Mr. and Mrs. McKee:

The Department of Environmental Quality/Water Quality Division (DEQ/WQD) has reviewed the above referenced As-Built Application submitted by you. Our review of the information and as-constructed plans submitted to this office indicates that the application meets DEQ/WQD regulations and the enclosed As-Built Permit To Construct hereby issued. The enclosed permit covers a small waste treatment facility which was constructed on an emergency basis.

Please be advised that the system must be constructed, installed, and 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. Any person objecting to a permit issued by the DEQ and desiring affirmative relief may request a hearing before the Environmental Quality Council in accordance with the Rules of Practice and Procedure for the Department of Environmental Quality and the Wyoming Administrative Procedures Act.

Sincerely,


Dennis Hemmet
Director
Department of Environmental Quality

DH/mdb/bb/10960.ltr

Enclosure

THE STATE



OF WYOMING

JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • Fax (307) 332-7726

ABANDONED MINES
(307) 332-5085

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LAND QUALITY
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SOLID & HAZARDOUS WASTE
(307) 332-6924

WATER QUALITY
(307) 332-3144

NOTIFICATION OF COVERAGE

May 11, 2001

Harvey McMillan, Owner
P.O. Box 7407
Jackson, Wyoming 83002

RE: Builder's Lumber Supply Water and Sewer, Permit Number: 01-157
SE 1/4 SW 1/4 & SW 1/4 SE1/4, Section 32, T41N, R116W
Teton County, PWS# WY5600213

Dear Mr. McMillan:

The above application for coverage under General Permits to Construct an extension of a water distribution system, consisting of a approximately 100 linear feet of 6 inch PVC; a sewage collection system extension consisting of approximately 100 linear feet of 8 inch PVC and appurtenances in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 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 permits 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, E.I.T.
Environmental Senior Analyst
Water Quality Division

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

cc: IPS, Cheyenne

encl: General Permit For a Public Water Supply Distribution System,
General Permit For a Sewage Collection System

PERMIT TO CONSTRUCT

New
Renewal
△ Modified

PERMIT NO. 01-158
SPECIAL CONDITIONS

Lingle Well #4 Rehabilitation
PWS: 5600030

This permit hereby authorizes the applicant:

Town of Lingle
P.O. Box 448
Lingle WY 82223

to rehabilitate Well #4 to include chlorination, acidizing, sonar jet treatment, relining with new steel casing and 120 slot stainless steel screen and a new 400 gpm submersible pump according to the procedures and conditions of the application number 01-158. The facility is located in NE 1/4 SE 1/4 Section 18 T25N R62W in the county of Goshen, in the State of Wyoming. This permit shall be effective for a period of two years from the date of issuance of this permit.

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.

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: Southeast District, 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.

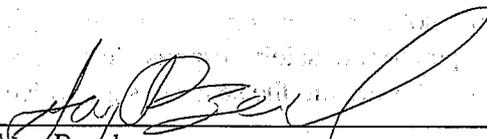
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

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.

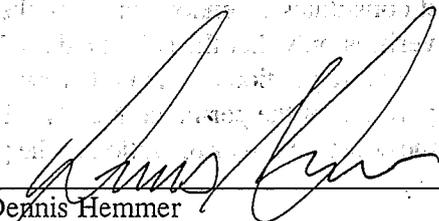
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 4 The applicant will notify the DEQ/WQD Southeast District Office by the attached post card of the date construction will begin and the estimated completion date.
- 2 of 4 The applicant will provide immediate oral or written notice to the DEQ/WQD Southeast 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.
- 3 of 4 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the DEQ/WQD Southeast 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 4 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



Gary Beach
Administrator
Water Quality Division



Dennis Hemmer
Director
Department of Environmental Quality

5-2-2001
Date of Issuance

LBH/bb/10958.ltr

STATEMENT OF BASIS

- I. Permit Number: 01-158
- II. Application reviewed for compliance with the following regulations.
- A. Chapter XI. NO
- B. Chapter XII. YES
- III. Basis for issuing permit: Review of application package indicates proposed facility will be in compliance with applicable regulations identified in Section II.
- IV. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.
- NO
- V. 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 3, Wyoming Water Quality Rules and Regulations. This review was performed by Louis B. Harmon, Southeast District Engineering Supervisor, and completed on April 30, 2001. 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."

LBH/bb/10958.ltr



THE STATE

OF WYOMING

JIM GERINGER
GOVERNOR

Department of Environmental Quality

3030 Energy Lane • Suite 200 • Casper, Wyoming 82604

SOLID & HAZARDOUS WASTE DIVISION
(307) 473-3450

AIR QUALITY DIVISION
(307) 473-3455

WATER QUALITY DIVISION
(307) 473-3465

ABANDONED MINES
(307) 473-3460

NOTIFICATION OF COVERAGE

May 5, 2001

Alen Simondi
3051 West 3rd Avenue
Buffalo, WY 82834

RE: Simondi Small Wastewater Facility, Permit # 01-159

Dear Mr. Simondi:

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



The State
of Wyoming



Department of Environmental Quality

Jim Geringer, Governor

Herschler Building • 122 West 25th Street • Cheyenne, Wyoming 82002

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

June 26, 2001

F.E. Warren Air Force Base
Attn. Lt. Patrick D. Wootton, Deputy Chief Environmental Flight
600 Vesle Drive
FE Warren AFB, Wyoming 82005

RE: Phase 5 Behind Dorms - New Water Mains, Fire Hydrants & Irrigation System Tap,
Application No. **01-160**

Dear Lt. Wootton:

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 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. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit which has been previously supplied to the air force base.

The approval granted under this Notification Of Coverage and the General Permit shall expire on June 26, 2004. Please reference Application Number **01-160** 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/bb/11584.ltr

cc: IPS, Cheyenne

Robert P. Kitchell, Balloffet-Entranco, 345 E. Mountain Ave, Fort Collins, CO 80524

PERMIT TO CONSTRUCT

New
Renewal
Modified

PERMIT NO. 01-161R
SPECIAL CONDITIONS
REF/PERMIT NO. 99-331

Crystal Solutions, LLC FTE Facility Expansion

This permit hereby authorizes the applicant:

Crystal Solutions, LLC
715 Grand Avenue
Laramie WY 82070

to construct, install or modify two additional holding ponds and two additional freezing pads at the existing facility according to the procedures and conditions of the application number 01-161R. The facility is located in SE 1/4 SE 1/4 Section 19 T19N R93W in the county of Carbon, in the State of Wyoming. This permit shall be effective for a period of two years from the date of issuance of this permit.

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.

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: Southeast District, 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.

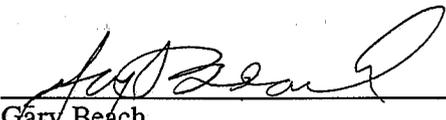
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

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.

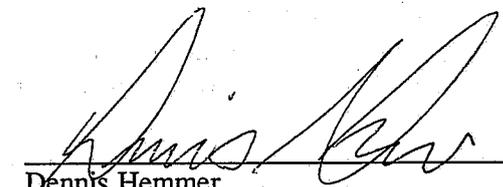
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 4 The applicant will notify the DEQ/WQD Southeast District Office by the attached post card of the date construction will begin and the estimated completion date.
- 2 of 4 The applicant will provide immediate oral or written notice to the DEQ/WQD Southeast 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.
- 3 of 4 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the DEQ/WQD Southeast 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 4 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



Gary Beach
Administrator
Water Quality Division



Dennis Hemmer
Director
Department of Environmental Quality

5-29-2001

Date of Issuance

LBH/bb/11202.ltr

STATEMENT OF BASIS

Permit Number: 01-161R

II. Application reviewed for compliance with the following regulations.

A. Chapter XI. Yes

B. Chapter XII. No

III. Basis for issuing permit: Review of application package indicates proposed facility will be in compliance with applicable regulations identified in Section II.

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

Yes

V. If Section 17 of Chapter 3 is applicable, indicate the basis of determining groundwater will be protected.

A. Facility will not allow a discharge to groundwater. Briefly describe:

N/A

B. Quality of wastewater is such that it will not cause a violation of groundwater standards. Briefly describe:

N/A

C. Existing soils or geology will not allow a discharge to groundwater. Briefly describe:

N/A

D. Basis of facility design is that it will be operated so as not to violate groundwater standards. Briefly describe:

At the infiltration rate through the secondary liner caused by a head equal to the emergency action leakage rate, the time for the infiltrate to reach the ground water is estimated to be 1400 years.

E. Discharge will result in groundwater concentrations in excess of standards but post discharge water quality can be returned to standards in accordance with Section 4 (d)(vi), Chapter VIII. Briefly describe:

N/A

F. If water quality exceedances are allowed, briefly describe the parameter limits, property boundaries, places of withdrawal and any other information documenting that any users of affected aquifer will not be impacted.

N/A

G. Briefly describe monitoring system (parameters, frequency, etc.). Clearly state the parameters to be utilized for determining compliance, what constitutes a violation and steps to be followed by the permittee in the event of a violation.

This system is designed as a leak collection and recovery system with an clay secondary liner. The recovery sumps will be monitored on a daily basis and any liquids collected will be pumped back into the system to minimize the head on the secondary liner. Failure to comply with the operating procedures specified in Operation and Maintenance Manual will constitute a violation of the permit.

VI. 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 Louis B. Harmon, Southeast District Engineering Supervisor, and completed on May 23, 2001. 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."

LBH/bb/11202.ltr

REVIEW OF PLANS AND SPECIFICATIONS
WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
Herschler Building 4 West
Cheyenne, Wyoming 82002

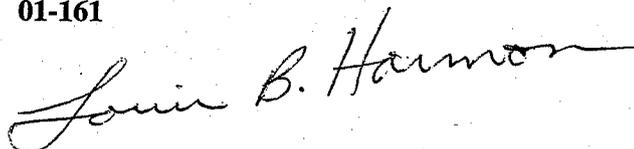
PROJECT: Crystal Solutions, LLC FTE Facility Expansion

ENGINEER: Coffey & Associates, LLC

APPLICANT: Crystal Solutions, LLC

WATER QUALITY DIVISION REFERENCE NUMBER: **01-161**

REVIEWING ENGINEER: Louis B. Harmon



DATE OF REVIEW: May 10, 2001

ACTION: NOT AUTHORIZED FOR CONSTRUCTION. In accordance with Section 9 (a)(ii), Chapter 3, Wyoming Water Quality Rules and Regulations, the application is denied because it is incomplete or does not meet applicable minimum design and construction standards. Please address the comments outlined below and submit the requested information in order that the application process may be completed in accordance with said Section 9. If the applicant fails to provide the requested information within six months the incomplete application shall be returned.

COMMENTS, INADEQUACIES, AND QUESTIONS:

The design report and associated plans and specifications for the expansion of the Crystal Solutions, LLC facility in SE 1/4 SE 1/4 Section 19 T19N R93W are acceptable and will be recommended for approval when the bonding requirements of Chapter 14 of the Water Quality Division Rules and Regulations are satisfied.

LBH/bb/11058.LTR

PERMIT TO CONSTRUCT

New
 Renewal

PERMIT NO. 01-163
SPECIAL CONDITIONS

Town of Saratoga Water Storage Tank
PWS: 5600061

This permit hereby authorizes the applicant:

Town of Saratoga, Carbon County Impact Joint Powers Board
P.O. Box 486
Saratoga WY 82331

to construct, install, or modify a one million gallon water storage tank according to the procedures and conditions of the application number 01-163. The facility is located in SW 1/4 Section 14 T17N R84W in the county of Carbon, in the State of Wyoming. This permit shall be effective for a period of two years from the date of issuance of this permit.

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.

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: Southeast District, 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, nor any infringement of federal, state or local laws or regulations.

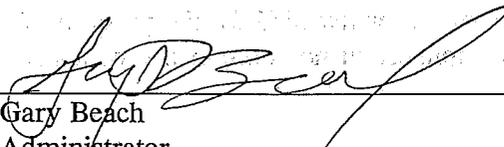
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve

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.

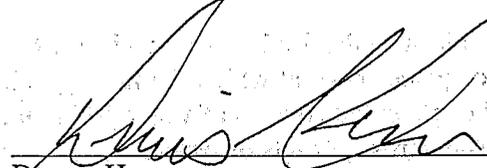
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 6 The applicant will notify the DEQ/WQD Southeast District Office by the attached post card of the date construction will begin and the estimated completion date.
- 2 of 6 The applicant will provide immediate oral or written notice to the DEQ/WQD Southeast 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.
- 3 of 6 The access doors shall be located with the bottom of the openings a minimum of 24" above ground level.
- 4 of 6 The sampling hydrant service line shall include an approved backflow prevention device. The backflow prevention device shall be properly installed in an area where it is serviceable.
- 5 of 6 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the DEQ/WQD Southeast 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.
- 6 of 6 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



Gary Beach
Administrator
Water Quality Division



Dennis Hemmer
Director
Department of Environmental Quality

5-22-2001
Date of Issuance

LBH/bb/11166.ltr

STATEMENT OF BASIS

Permit Number: 01-163

II. Application reviewed for compliance with the following regulations.

A. Chapter XI. NO

B. Chapter XII. YES

III. Basis for issuing permit: Review of application package indicates proposed facility will be in compliance with applicable regulations identified in Section II.

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

NO

V. 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 3, Wyoming Water Quality Rules and Regulations. This review was performed by Louis B. Harmon, Southeast District Engineering Supervisor, and completed on May 22, 2001. 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."

LBH/bb/11166.ltr



THE STATE OF WYOMING

JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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

May 14, 2001

Alan Pattison, Mayor of Pavillion
P.O. Box 278
Pavillion, Wyoming 82523

RE: Town of Pavillion - Sewer Main Replacement, Permit Number: 01-164
SW 1/4, Sections 7, T3N, R2E
Fremont County

Dear Mr. Pattison:

The above application for coverage under General Permit to Construct an sewer main replacement consisting of a approximately 200 linear feet of 8 inch PVC and appurtenances 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, E.I.T.
Environmental Senior Analyst
Water Quality Division

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

cc: IPS, Cheyenne
encl: General Permit For a Sewage Collection System



THE STATE OF WYOMING

JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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

October 2, 2002

Bruce Williams, Operation Center Manager
BP America Production Company
Painter Complex O.C.
1013 Cheyenne Drive, Suite A
Evanston, WY 82930

RE: Withdrawal of Permit to Construct Application #01-165, Painter Evaporative Pond Facility, Section 32, T16N, R119W, Uinta County

Dear Mr. Williams:

As requested, the enclosed application has been withdrawn and is being returned to you. I am sorry that we did not recognize this as a sump waste drying pad sooner. Thank you for your assistance in resolving this.

If you have any questions regarding this withdrawal, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Doyle Conklin".

Doyle Conklin
SW District Engineering Supervisor

Enclosure



JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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

5

NOTIFICATION OF COVERAGE

June 12, 2001

Donna Steele
P.O. Box 25
Boulder, WY 82923

RE: Steele Trailer Park
Permit Number: 01-166,
SE 1/4 and NE 1/4, Section 16, T32N, R108W,
Sublette County

Dear Ms. Steele:

The above application for coverage under General Permit to Construct a small waste treatment facility consisting of four 1250 gallon septic tanks, 750 linear feet of 4 inch PVC gravity sewer main, two leach fields with 50 infiltrators per field and appurtenances to serve 8 mobile lots 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,

Mark Baron, E.I.T.
Environmental Senior Analyst
Water Quality Division

Doyle Conklin, P.E.
District Engineer
Water Quality Division

cc: IPS, Cheyenne

Joanna Garnett
Sublette County Zoning
21 South Tyler Ave.
Pinedale, WY 82941

encl: General Permit For a Small Waste Treatment Facility



JIM GERINGER
GOVERNOR

Department of Environmental Quality

Herschler Building • 122 West 25th Street • Cheyenne, Wyoming 82002

ADMINISTRATION (307) 777-7758 FAX 777-7682	ABANDONED MINES (307) 777-6145 FAX 634-0799	AIR QUALITY (307) 777-7391 FAX 777-7682	INDUSTRIAL SITING (307) 777-7368 FAX 777-6937	LAND QUALITY (307) 777-7756 FAX 634-0799	SOLID & HAZARDOUS WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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NOTIFICATION OF COVERAGE

July 19, 2001

Polo Properties LLC
Attn. Mike Humphrey, Manager
3443 Co. Rd. 212
Cheyenne, Wyoming 82009

RE: Spec Home #1 Septic System, Remington Ridge Sub, Lot 26: Application No. **01-167**
Location: SE 1/4, Section 11, Township 29N, Range 68W, Platte County

Dear Mr. Humphrey:

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 July 19, 2003. Please reference Application Number **01-167** 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

R77/mad/11826-ltr

Enclosures: GENERAL PERMIT - Small Wastewater Facility
Schedule Card
Certificate of Completion Form

cc: IPS, Cheyenne

Mike Humphrey, Manager P.O. Box 430 Glendo, Wyoming 82012

THE STATE



OF WYOMING



JIM GERINGER
GOVERNOR

Department of Environmental Quality

Herschler Building • 122 West 25th Street • Cheyenne, Wyoming 82002

ADMINISTRATION (307) 777-7758 FAX 777-7682	ABANDONED MINES (307) 777-6145 FAX 634-0799	AIR QUALITY (307) 777-7391 FAX 777-7682	INDUSTRIAL SITING (307) 777-7368 FAX 777-6937	LAND QUALITY (307) 777-7756 FAX 634-0799	SOLID & HAZARDOUS WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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NOTIFICATION OF COVERAGE

July 24, 2001

Polo Properties LLC
Attn. Mike Humphrey, Manager
3443 Co. Rd. 212
Cheyenne, Wyoming 82009

RE: Spec Home #2 Septic System, Remington Ridge Sub, Lot 22: Application No. **01-168**
Location: SE 1/4, Section 11, Township 29N, Range 68W, Platte County

Dear Mr. Humphrey:

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 July 24, 2003. Please reference Application Number **01-168** 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

E/mad/11860-ltr

Enclosures: GENERAL PERMIT - Small Wastewater Facility
Schedule Card
Certificate of Completion Form

cc: IPS, Cheyenne
Mike Humphrey, Manager, P.O. Box 430, Glendo, Wyoming 822

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 01-169
Subclass Number: 5E3

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: Wagon Hound Ranch
1061 Poison Lake Road
Douglas, WY 82073
(307) 358-5439

is authorized to operate the Wagon Hound Work Camp Wastewater Facility in the SW¼NE¼ (Lot 18), Section 6, Township 30 North, Range 72 West, of the 6th Principal Meridian; according to the procedures and conditions of application # 01-169 and other conditions of this permit as contained on pages 1 through 9.

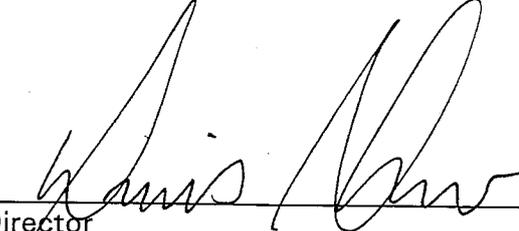
This permit shall become effective on date of issuance.



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

8-17-01

Date



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

8-17-01

Date

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report any noncompliance	5
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written submission shall be provided within 5 days	6
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retain all records concerning the nature and composition	6
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permit is for a term of ten years	7
modification which may result in a violation	7
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construction is complete	8
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Comply with all permit conditions	8
Halt or reduce activity	8
Take all reasonable steps	8
Furnish to the administrator	8
Operate and maintain all facilities	8
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For a corporation	9
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A. DISCHARGE ZONE AND AREA OF REVIEW

1. Discharge Zone:

This injection facility (sanitary leachfield) is authorized to inject into the Alluvial Aquifer along Wagon Hound Creek which is found at this location from zero to 50 feet below the ground surface.

2. Area of Review

The facility authorized by this permit is located in:

Township 30 North, Range 72 West, 6th Principal Meridian
Section 6: SW ¼ NE ¼ (Lot 18)

The Area of Review around this facility is legally described as:

Township 30 North, Range 72 West, 6th Principal Meridian
Section 6: NE ¼

B. GROUNDWATER CLASSIFICATION

1. The groundwater in the alluvial aquifer along Wagon Hound Creek is classified as class II (Agricultural Use) under Chapter 8 of Wyoming Water Quality Rules and Regulations (March 11, 1993). This classification was made because:

- a. The groundwater in most of the alluvial aquifer meets all of the quality standards set forth in Chapter 8 for class II water; and
- b. The groundwater in this formation is not currently being used for domestic purposes.

2. Groundwater of class II shall not be degraded so as to make it unusable as a source of water for this purpose.

C. AUTHORIZED OPERATIONS

1. Wagon Hound Ranch is authorized to inject 70 barrels per day, (2,950 gallons per day) of wastewater as described: Domestic Sewage only from a mobile home park to be used as employee housing. The waste to be disposed of is to be treated first in a series of septic tanks on various sewer lines ahead of the leachfield. The operator is authorized to inject at a pressure of no more than atmospheric pressure as measured at the leachfield. This pressure is controlled by gravity drainage and is not required to be monitored. This provision does not preclude the operation of dousing pumps.
2. **Hazardous Waste** This permit does not allow for the injection of any hazardous waste as defined by 40 CFR 261. 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 GROUNDWATERS OF THE STATE

1. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity.
2. Wagon Hound Ranch shall prepare records of all monitoring information 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 groundwater in the receiving formation shall be sampled and the following parameters analyzed on the following schedule and from the following wells.

WELL NAME OR NUMBER	SAMPLING SCHEDULE	ANALYTICAL METHOD	PARAMETER ANALYZED	PERMIT LIMIT (UCL)*
Monitor Wells Numbered 2 and 4 as shown in the application	Quarterly	EPA Method 350.3	Ammonia as N	.500
		EPA Method 353.2	Nitrate as N	10.0
		Microbiological Methods for Monitoring the Environment p. 108	Total Coliform	1 colony/100ml

*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. Exceedance of this value is a violation of this permit and shall require corrective action.

5. After the first two years of operation, the Water Quality Division may, without reissuing this permit, waive further monitoring of any parameter from the above list or may require additional monitoring based on new information about the nature of the waste. The Water Quality Division may also, after the first two years of operation, approve a more or less stringent monitoring schedule.

E. REQUIREMENTS FOR MONITORING THE DISCHARGE

Wagon Hound Ranch shall monitor the quality of the effluent from the downstream septic tank on each of the three systems at the point after all treatment has occurred on the following schedule. The following parameters shall be analyzed by the listed methods and report quarterly:

SAMPLING SCHEDULE	ANALYTICAL METHOD	PARAMETER ANALYZED	PERMIT LIMIT (UCL) *
Quarterly	EPA Method 350.3	Ammonia as N	100.0

*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. Exceedance of this value is a violation of this permit and shall require corrective action. In the event that any contaminant is found to exceed the above UCL's Wagon Hound Ranch shall undertake a study to determine and eliminate the source of that contaminant from the waste stream. Any parameter found to be exceeding the above UCL shall be sampled for in the downgradient wells if not already sampled for. After the first two years of operation, the Water Quality Division may, without reissuing this permit, waive further monitoring of any parameter from the above list or may require additional monitoring based on new information about the nature of the waste. The Water Quality Division may also, after the first two years of operation, approve a more or less stringent monitoring schedule.

F. RECORDS AND REPORTS

1. Wagon Hound Ranch 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. Wagon Hound Ranch shall give notice to the administrator as soon as possible of any planned physical alterations or additions, other than authorized operation and maintenance, to the permitted facility and receive authorization prior to implementing the proposed alteration or addition.
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. Wagon Hound Ranch shall report any noncompliance which may endanger health or the environment, orally within 24 hours from the time The operator 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 groundwater 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 groundwaters of the state.
 - c. A written submission shall be provided within 5 days of the time The operator becomes aware of the circumstances. This written submission shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected; the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance.
5. Wagon Hound Ranch 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 Wagon Hound Ranch 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. Wagon Hound Ranch 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) facility may not commence subsurface discharge (injection) until, following public notice and an opportunity for hearing, an underground injection control permit has been issued by the department for the proposed operation.
 9. The annual report of operations for this facility shall be submitted on forms provided by the department and shall include the following information:
 - a. Any permit exceedances within the previous year.
 - b. The analytical results for sampling for the injected water and any groundwater sampling results required under Section D or E of this permit.
 - c. Annual reports are due in the Cheyenne office of the Water Quality Division no later than December 1 of each year.
 10. 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 an annual 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. Each permit is reviewed at least once every 5 years, and may be reviewed more frequently.
3. 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 Wagon Hound Ranch'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.
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 and is grounds for enforcement action, permit termination, revocation, or modification.
6. The filing of a request by Wagon Hound Ranch 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, and no such transfer will be approved if the facility is not in compliance with the existing permit unless the proposed permittee agrees to bring the facility into compliance.
8. Nothing in this permit shall be construed to preclude the institution of any legal action or relieve Wagon Hound Ranch 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 groundwater of the state is a violation of the permit.
12. This permit is for a term of ten years. If Wagon Hound Ranch wishes to continue injection after the expiration date of this permit, they will be required to apply to the Administrator for, and obtain, a new permit.
13. Any modification which may result in a violation of a permit condition shall be reported to the administrator, and any modification that will result in a violation of a permit condition shall be reported to the administrator through the submission of a new or amended permit application.
14. The injection facility covered by this permit shall meet the construction requirements found in Section 10 of Chapter 16, and Part D of Chapter 11, Water Quality Rules and Regulations. The permittee

shall submit notice of completion or construction to the administrator and allow for inspection of the facility upon completion of construction prior to commencing any injection activity.

15. the permittee shall notify the administrator seven (7) days prior to conversion of this facility to any other use, or final abandonment of the facility.
16. Injection shall not commence until all construction is complete.

H. DUTIES OF THE PERMITTEE

It is a duty of the permittee 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 Wagon Hound Ranch 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.
5. Operate and maintain all facilities and systems of treatment and control which are installed or used by the permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance includes effective performance, adequate funding and operator staffing and training, and adequate laboratory and process controls including appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary facilities or similar systems only when necessary to achieve compliance with the conditions of the permit.
6. Allow the administrator, or an authorized representative of the administrator, upon the presentation of credentials, during normal working hours, to enter the premises where a regulated facility is located, or where records are kept under conditions of this permit, and inspect the discharge and related facilities, review and copy reports and records required by the permit, collect fluid samples for analysis, measure and record water levels, and perform any other function authorized by law or regulation.

I. SPECIAL MEASURES THE DIRECTOR FINDS NECESSARY:

1. In the event that sewage is found to be surfacing from the leachfield covered by this permit, this is a violation of this permit and shall be reported immediately as required by Section F of this permit. Wagon Hound Ranch shall submit a modified application showing plans for a replacement leachfield (or other type of waste disposal method) within 90 days of determining that the primary leachfield has failed. Since this is a mounded leachfield, Wagon Hound Ranch shall conduct a visual inspection of the toe of the leachfield structure on a monthly basis to insure that no sanitary waste is found to be surfacing.

2. After the first three years of operation under this permit, the environmental monitoring requirements of this permit shall be reevaluated by the Water Quality Division to determine their effectiveness and the overall necessity for each of the requirements placed on this permit. At that time, Water Quality Division may impose more or less stringent requirements for monitoring and reporting.

SIGNATORIES REQUIREMENT

1. All reports required by this permit and other requested information shall be signed as follows:
 - a. For a corporation -- by a principal executive officer of at least the level of vice-president;
 - b. For a partnership or sole proprietorship -- by a general partner or the proprietor, respectively;
 - c. 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.
2. 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."

RFL/mad/12118-ltr



The State
of Wyoming



Department of Environmental Quality

Jim Geringer, Governor

Herschler Building • 122 West 25th Street • Cheyenne, Wyoming 82002

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

May 23, 2001

Mack Mason
P.O. Box 491
Encampment, Wyoming 82325

RE: Mason Residential Septic System, Application No. **01-170**
Location: Parts of Sections 20 & 21, Township 16N, Range 83W, Carbon County

Dear Mr. Mason:

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 May 23, 2003. Please reference Application Number **01-170** in any future correspondence.

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

Sincerely,

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

RLE/mad/11201-ltr

Enclosure: GENERAL PERMIT - Small Wastewater Facility
cc: IPS, Cheyenne, Carbon County Planner/Sanitarian

THE STATE



OF WYOMING

JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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

June 14, 2001

Mr. Terry Halbur
Smith's Food and Drug
1550 South Redwood Road
Salt Lake City, UT 84104

RE: Jackson Smith's Food and Drug , Permit Number 01-171RR
Teton County, PWS #5600213

Dear Mr. Halbur:

The above application for coverage under General Permit to Construct water supply mains and sewage collection lines, in accordance with Chapter 3, Section 7, Chapter 11, Section 9, 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 and install 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 0, of the general permit.

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

Sincerely,

A handwritten signature in black ink, appearing to read "Jeff Hermansky".

Jeff Hermansky
Northwest District Supervising Engineer
Water Quality Division

cc: IPS, Cheyenne
Steve Hockett, Town of Jackson, P. O. Box 1687, Jackson, WY 83001
encl: General Permit - Public Water Supply and Sewage Collection



JIM GERINGER
GOVERNOR

Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • Fax (307) 332-7726

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SOLID & HAZARDOUS WASTE
(307) 332-6924

WATER QUALITY
(307) 332-3144

NOTIFICATION OF COVERAGE

September 27, 2001

Mark Nowlin, Owner
P.O. Box 2152
Jackson, WY 83001

RE: Nowlin Property - Water and Sewer Extensions
Permit Number: 01- 172R, PWS # WY5600213
Teton County, NW1/4 NE 1/4 Section 34, T41N, R116W

Dear Mr. Nowlin:

The above application for coverage under General Permits to Construct an extension public water supply distribution system and an extension of a sewage collection system in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 and Chapter 11, Section 9 of the Wyoming Water Quality Rules and Regulations have been reviewed and is hereby approved. You are authorized to construct, the facility which consist of a 270 linear feet of 8 inch DIP water main and 620 linear feet of 8 inch PVC sewer main and appurtenances, in accordance with the general permits 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
Mark Baron, E.I.T.
Environmental Senior Analyst
Water Quality Division

Doyle Conklin
Doyle Conklin, P.E.
Southwest District Engineer
Water Quality Division

cc: IPS, Cheyenne

encl: General Permit for a Public Water Supply System,
General Permit for a Sewage Collection System



JIM GERINGER
GOVERNOR

Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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

May 21, 2001

Rose Skinner, Mayor
P.O. Box 709
Pinedale, WY 82941

RE: 2001 Town of Pinedale Waterline Improvements Projects-Jackson Avenue Waterline,
Permit Number: 01-173,
SE 1/4, Section 33, T34N, R109W,
Sublette County, PWS# WY5600041

Dear Ms. Skinner:

The above application for coverage under General Permit to Construct an extension of a water distribution system, consisting of approximately 1450 linear feet of 10 inch ductile iron and appurtenances 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 me at 307-332-3144.

Sincerely,

Mark Baron, E.I.T.
Environmental Senior Analyst
Water Quality Division

Doyle Conklin, P.E.
District Engineer
Water Quality Division

cc: IPS, Cheyenne

encl: General Permit For a Public Water Supply Distribution System



The State
of Wyoming



Department of Environmental Quality

Jim Geringer, Governor

Herschler Building • 122 West 25th Street • Cheyenne, Wyoming 82002

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

May 30, 2001

Ms. Cindy Kahler, Clerk/Treasurer
Town of Wheatland
600 9th Street
Wheatland WY 82201

RE: Water Line and Sewer Improvements on West Walnut Street and Fairacre Tracts, Application No.01-174,
Platte County

Dear Ms. Kahler:

The above application for coverage under General Permits 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 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 permits. Please reference Application No.01-174 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

LBH/bb/11244.ltr

cc: IPS, Cheyenne
Kenneth Kennedy, Kennedy Engineering
608 9th Street
Wheatland WY 82201

PERMIT TO CONSTRUCT

— New
Renewal
Modified

PERMIT NO. 01-175
SPECIAL CONDITIONS
REF/PERMIT #99-185

Bridger Valley JPB Water Treatment Plant
PWS#WY5600757

This permit hereby authorizes the applicant:

Bridger Valley JPB
ATTN: Roger Kesterson, Chairman
Bridger Valley Joint Powers Board
PO Box 615
Mountain View, WY 82939

to construct, install or modify a water treatment plant, and small wastewater system; and Urie pump station chlorination and control system modifications at according to the procedures and conditions of the application number 01-175. The facility is located in SE/4, Section 27, Township 15 North, Range 115 West in the county of Uinta, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by 10/1/2006.

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/or 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/or 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.

The permittee shall allow authorized representatives from the DEQ, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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: SRF Program, 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/or operator to comply with all applicable federal, state and local laws or regulations in the exercise of its activities authorized by this permit.

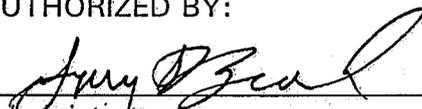
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

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.

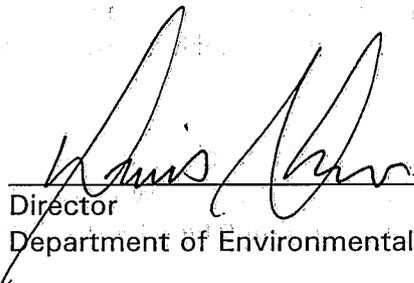
In carrying out its activities authorized by this permit, the permittee, owner and/or operator shall comply with all of the following permit conditions:

- 1 of 4. The applicant will notify the appropriate district office of the Water Quality Division, Department of Environmental Quality, by the attached post card of the date construction will begin and the estimated completion date.
- 2 of 4. The applicant will provide immediate oral and/or written notice to the Cheyenne Office in accordance with the provisions of Section 9, Chapter III, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 3 of 4. Within sixty days of completion of construction of the authorized facility, the applicant will submit to Cheyenne 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.
- 4 of 4. The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



Administrator
Water Quality Division



Director
Department of Environmental Quality

9-26-01

Date of Issuance

STATEMENT OF BASIS

I. General information.

A. Permit Number: 01-175

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

A. Chapter XI. No

B. Chapter XII. 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.

No

B. Permit includes deviations from applicable regulations in accordance with Section 5, Chapter XI, or XII.

Yes

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

Yes

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

A. Identify specific sections of the regulations for which a deviation is approved and briefly summarize the regulation.

1) Chapter XII Section 10(h)(iv) requires that the maximum overflow rate shall be less than 2.0 gpm/ft² based on surface area of basin covered by the tubes.

B. Briefly state the basis for the deviation.

1) The applicant's response included successful Actiflo pilot testing and full scale plant operations with clarifier rise rates up to 30 gpm/ft. The proposed maximum rise rate of 25 gpm/ft² is allowable.

C. Permit based on general or statewide deviation contained in approved policy statement (indicate the policy number and briefly summarize the nature of the deviation).

1) Chapter XII Section 10.(c)(i) requires the mixing intensity of mechanical mixers, the minimum Gt (velocity gradient (sec⁻¹) x t (sec)) provided at maximum daily flow to 27,000. The applicant's response noted that the Actiflo vendor indicated Gt = 26,641 sec⁻¹ in the coagulation and injection tanks. WDEQ/WQD acknowledges that the Chapter XIII regulations are written to address conventional surface water treatment systems. The Actiflo process is not addressed in the present regulations. Furthermore, variances for this regulations were allowed for minimum Gt values under WDEQ/WQD

permitting of the Shoshone Municipal Water Treatment Plant (Policy No. 14.8.2); therefore, this deviation is allowable.

2) Chapter XII Section 10(i)(ii)(b)(IV)(5) requires that a surface wash system is provided. WDEQ/WQD permitting of the Shoshone Municipal Water Treatment Plant (Policy No. 14.8.2) allowed for the variance to not require a surface wash system because of the use of air scour; therefore, this deviation is allowed.

- V. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter III¹. (Indicate either applicable or not applicable. If not applicable delete all of section VI. from the Statement of Basis.)

N/A

~~VII.~~ Documentation of Statement of Basis.

- A. 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 Phillip Stump, Senior Environmental Analyst, and completed on September 24, 2001. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application as supporting documents, permit conditions, and the items identified in this "Statement of Basis."

51933.DOC

¹Sediment ponds, public water supplies, sewerage systems and small wastewater systems are exempt from the requirements of Section 15.



The State
of Wyoming



Department of Environmental Quality

Jim Geringer, Governor

Herschler Building • 122 West 25th Street • Cheyenne, Wyoming 82002

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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September 24, 2001

Roger Kesterson, Chairman
Bridger Valley Joint Powers Board
PO Box 615
Mountain View, WY 82939

RE: WDEQ/WQD's Permit to Construct WQD#01-175

Dear Mr. Kesterson:

The enclosed Chapter III Permit to Construct authorizes the Bridger Valley Joint Powers Board to construct the new water treatment plant. On June 11, 2001, Wyoming Department of Environmental Quality/Water Quality Division (WDEQ/WQD) sent a review to you with comments regarding the Permit to Construct Application. The response letter from Mr. Frank Grimes (Nelson Engineering, June 22, 2001) addressed these comments.

Please call me directly about any questions regarding this letter and Permit to Construct (307-777-7267).

Sincerely,

Phillip Stump
Phillip Stump, P.E.
Senior Analyst
Water Quality Division

PBS/mad/12470-ltr

Enclosure: Chapter III Permit to Construct No. 01-175

cc: Brian Mark, Program Principal, SRF Program (encl)
Doyle Conklin, WQD Lander (encl and 1 set of plans & specs)
Mike Hackett, WWDO
Mindy Mohr, USEPA Region VIII, 8P-W-MS
Frank Grimes, Nelson Engineering, Nelson Engineering, PO Box 1599, Jackson, WY 83001(encl)



JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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

July 2, 2001.

David A. Goetsch, Chairman
Trinity Lutheran Church
1001 Ninth Street
Rock Springs, WY 82901

RE: Trinity Lutheran Church - Fire Hydrant
Permit Number: 01-176R, NW 1/4, Section 27, T19N, R105W, Sublette County

Dear Mr. Goetsch:

The above application for coverage under General Permits to Construct an extension of a water distribution system consisting of 275 linear feet of 6 inch PVC water main and an extension of a sewage collection system consist of 313 linear feet of 6 inch PVC sewer main and appurtenances in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 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 facilities in accordance with the general permits 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, E.I.T.
Environmental Senior Analyst
Water Quality Division

Doyle Conklin, P.E.
District Engineer
Water Quality Division

cc: IPS, Cheyenne
encl: General Permit For a Public Water Supply Distribution System,
General Permit For Sewage Collection System



THE STATE OF WYOMING

JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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
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NOTIFICATION OF COVERAGE

May 30, 2001

John Helms, Manager
Big Horn Mountain Resorts, LLC
P.O. Box 86
Ten Sleep, WY 82442

RE: Meadowlark Lake Resort-Public Water Supply Well, Permit Number: 01-177,
NE 1/4, Section 33, T49N, R86W,
Big Horn County (Big Horn National Forest), PWS# WY5600362

Dear Mr. Helms:

The above application for coverage under General Permit to Construct a public water supply well approximately 400 feet in depth and 6 inches in diameter with a maximum production of 25 gpm in accordance with Chapter 3, Section 7 and Chapter 12, 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. **The following conditions will apply to this permit:**

1) Section 9 (b)(i)(B)(III), Chapter 12 of the Water Quality Rules and Regulations requires a hydrogeological study for domestic sewage flows larger than 10,000 gallons per day. Since no study was submitted with this report the following conditions will apply:

a) Upon completion of the drilling and before any other construction takes place, a report from the resident professional geologist including the well log and well screen selection criteria, must be immediately submitted to the Lander office, of the Wyoming Department of Environmental Quality, Water Quality Division (DEQ/WQD).

b) Verification that the water well is protected from all known and potential sources of contamination must be submitted to our office.

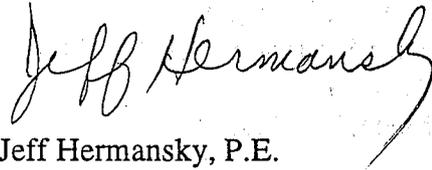
c) The DEQ/WQD will review the data submitted to verify the protection of the well from potential sources of contamination. If the well is adequately protected, a letter will be sent notifying the owner that it's acceptable to complete the well. If the well is deemed threaten, the connection of the well will not be approved until the safety is assured.

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

Sincerely,



Mark Baron, E.I.T.
Environmental Senior Analyst
Water Quality Division



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

cc: IPS, Cheyenne

Kathryn E. Bulchis, District Ranger
Bighorn National Forest
1425 Fort Street
Buffalo, WY 82834

Gail Laurent
Big Horn National Forest
2013 Eastside Second Street
Sheridan, Wyoming 82801

encl: General Permit For a Public Water Supply Distribution System

PERMIT TO CONSTRUCT

X New
— Renewal
Modified

PERMIT NO. 01-178
SPECIAL CONDITIONS

Town of Saratoga - 2001 Sewer Replacement Project

This permit hereby authorizes the applicant:

Town of Saratoga, Carbon County, Impact Joint Powers Board
Attn. Roger J. Manbeck, Water/Wastewater Supervisor
P.O. Box 486
Saratoga, Wyoming 82331

to construct, install, modify and replace sanitary sewer collection mains and manholes throughout different parts of town according to the procedures and conditions of the application number 01-178. The facility is located in the SE 1/4 SE 1/4 of Section 11, and the SW 1/4 SW 1/4 of Section 12, T17N, R84W in the county of Carbon, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by July 31, 2003.

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/or 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/or 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.

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: Southeast District Engineering Supervisor, 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/or 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/or operator shall comply with all of the following permit conditions:

- 1 of 7. The applicant will notify the DEQ/WQD Southeast District Office by the attached post card of the date construction will begin and the estimated completion date.
- 2 of 7. The applicant will provide immediate oral and/or written notice to the DEQ/WQD Southeast 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.
- 3 of 7. Within sixty days of completion of construction of the authorized facility, the applicant will submit to the DEQ/WQD Southeast 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. Flat Grade Sewer Variance Granted - The segment of new 8" sewer main in the alley between Main and Bridge Streets from 1st Street to River Street may be installed at the proposed slope of 0.31% provided that it is installed in compliance with the conditions of the Water Quality Division's Flat Grade Sewers Variance Policy 13.9.13 attached herein.
- 5 of 7. Maximum Manhole Spacing Variance Granted - Spacings of more than 400 feet between manholes are hereby approved based on the Town's statement that they have the equipment to clean out these longer segments.
- 6 of 7. Disposal of Trench Dewatering Water Shall be in Accordance with National Pollution Discharge Elimination System(NPDES) Requirements - If dewatering is necessary a **General Permit for Temporary Discharge** may be required depending on how the water is to be disposed of. If the water is to be discharged:
 - a. into a sanitary sewer system, a permit will not be necessary. However, permission from the municipality, sewer district, or homeowners association should be obtained before proceeding.

- b. onto the ground surface such that the water will not travel or migrate to a point where it has the potential to enter surface waters of the state or a storm sewer system, **a permit will not be necessary**. The disposal area would have to be large enough and/or flat enough, or be a natural depression, and the discharge rate would have to be such that the water could either soak into the ground or evaporate before it migrated to a point where it had the potential to enter surface waters of the state or a storm sewer system. Additionally, permission of all the land owners where water would be discharged should be obtained prior to discharging.
- c. onto the ground surface such that the water has the potential to either reach surface water or a storm sewer runoff system, then **a permit from this office will be required**.

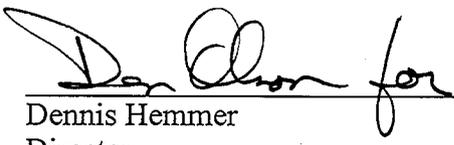
To satisfy this requirement contact the Water Quality Division NPDES Section, either Roland Peterson at (307) 777-7090 or Leah Kraft at (307) 777-7093, for the proper forms and application procedures.

7 of 7. The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



Gary Beach
Administrator
Water Quality Division



Dennis Hemmer
Director
Department of Environmental Quality

7/6/01

Date of Issuance

RLE/bb/11676.ltr

cc: Carbon County Planner

Enclosure: Flat Grade Sewer Variance Policy

STATEMENT OF BASIS

I. General information.

A. Permit Number: 01-178

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

A. Chapter 11. Yes

B. Chapter 12. No

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 includes deviation from applicable regulations in accordance with Section 5, Chapter 11, or 12.

Yes

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

Yes

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

A. Identify specific sections of the regulations for which a deviation is approved and briefly summarize the regulation.

Chapter 11, Section 9(c)(i)(C) - This section requires minimum sewer slopes by pipe size.

Chapter 11, Section 9(d)(i) - This Section requires a maximum distance of 400 feet between manholes.

B. Briefly state the basis for the deviation.

Maximum Manhole Spacing Exceeded - The application includes statements from the town that they have equipment capable of cleaning these longer segments.

C. Permit based on general or statewide deviation contained in approved policy statement (indicate the policy number and briefly summarize the nature of the deviation).

Flat Grade Sewer Slopes - The WQD has a policy, # 13.9.13, which allows for flat grade sewers to be installed provided they comply with the conditions of the policy.

- V. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3¹. (Indicate either applicable or not applicable. If not applicable delete all of section VI. from the Statement of Basis.)

NOT Applicable

VI. Deleted

VII. 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 3, Wyoming Water Quality Rules and Regulations. This review was performed by Ronald L. Ewald, Senior Analyst, and completed on July 3, 2001. 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."

RLE/bb/11676.ltr

¹Sediment ponds, public water supplies, sewerage systems and small wastewater systems are exempt from the requirements of Section 17.

I N T E R

O F F I C E

MEMO

To: DEQ/WQD District Engineers, SPO Section
From: Jeff Hermansky
Larry Robinson *JCH*
Subject: Flat Grade Sewers Variance, Policy 13.9.13
Date: January 21, 1998

BACKGROUND

Flat grade sewers are any sewers that are installed at less than the minimum slopes listed in Chapter XI, Part B, Section 9 of the Water Quality Rules and Regulations. The WQD has had numerous requests for a variance to the minimum slopes listed. These requests have been either for replacement of existing sewer lines already installed at less than minimum slopes, or new lines to be installed to avoid the construction of a lift station. The variances have been granted on a case by case basis. This policy has been developed to provide for the approval of flat grade sewers that meet the design and construction conditions listed.

BASIS for the VARIANCE

There is a substantial amount of data available to support the successful use of flatter slopes than conventional standards allow. The Small Flows Clearing House in West Virginia distributes "Case Study Number 11 - Erickson, Nebraska, Flat Grade Sewers." This study shows that in 70 to 80 years of experience with flat grade sewers in Nebraska, they have been observed to perform well and have not required noticeably more maintenance than conventional sewers. Where flat grade sewers have been used, the operation and maintenance of many lift stations have been avoided. This reduces overall O&M costs for a community significantly.

Experience in Worland, Wyoming supports the conclusions of the Erickson Nebraska study. The Worland City Engineer and Public Works Director have requested a number of variances to allow for flat grade sewers. Worland has a significant amount of flat grade sewers in the older parts of town and are very happy with the performance.

The Chapter XI minimum slopes appear to have been established for clay pipe flowing

full at a velocity greater than 2 ft/sec. The velocity is determined using the Manning Equation with a "n" value of 0.013. As we all know, today's gravity sewers are almost all constructed using PVC pipe. PVC is much smoother than clay and has a "n" value of 0.010 or lower.

When using a "n" value of 0.010 and a slope of .002 ft/ft, the calculated flow velocity for 8 inch and larger PVC pipes is 2.0 ft/sec or greater. A 6 inch PVC pipe requires at least a .003 ft/ft slope to achieve a design velocity of 2 ft/sec.

VARIANCE POLICY

This policy grants approval of flat grade sewers that meet the following conditions:

- 1) The minimum slope permitted for 6 inch pipe will be .003 ft/ft. The minimum slope permitted for 8 inch and larger pipe will be .002 ft/ft or the minimums listed in the Chapter XI, Part B, Section 9, regulations.
- 2) The gravity sewer main must be constructed using either ASTM D3034 SDR 35 PVC pipe or ASTM D 3035 Polyethylene pipe.
- 3) The pipe must be installed using a sewer laser to ensure an accurate and uniform grade.
- 4) The pipe must be bedded with Type 1 bedding material using Type A Trench Backfill methods or cement treated fill in accordance with the Wyoming Public Works Standard Specifications, Section 02225.
- 5) A letter must be provided by the municipality or homeowners association that will operate and maintain the flat grade sewer, indicating their approval of the design.
- 6) Flat grade sewers are granted a variance under this policy only to eliminate the need for a lift station or to replace existing sewers installed at less than minimum regulatory grades.
- 7) All flat grade sewers should be installed under the supervision of a full time inspector.

Any variance requests not in compliance with this policy must be handled on a case by case basis.



The State
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Department of Environmental Quality

Jim Geringer, Governor

Herschler Building • 122 West 25th Street • Cheyenne, Wyoming 82002

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

July 9, 2001

Thomas Smith
7555 W. Co. Rd. 150N
N. Vernon, Indiana 47265

RE: Smith Residential Septic System, Application No. **01-179**
Location: SE 1/4, Section 5, T17N, R83W, Carbon County

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, 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 July 9, 2003. Please reference Application Number **01-179** 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

RLÉ/mad/11714-ltr

Enclosures: GENERAL PERMIT - Small Wastewater Facility

cc: IPS, Cheyenne
George Allen, George's Excavation, P.O. Box 231, Saratoga, Wyoming 82331
Carbon County Planner/Sanitarian

REVIEW OF PLANS AND SPECIFICATIONS
WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION

Herschler Bldg., 4 West
Cheyenne, Wyoming 82002

PROJECT: Smith Residential Septic System

ENGINEER: None

APPLICANT: Thomas Smith
7555 W Co Rd 150N
N. Vernon, Indiana 47265

WATER QUALITY DIVISION REFERENCE NUMBER: 01-179

REVIEWING ENGINEER: Ronald L. Ewald *RLE*
Phone: (307) 777-6183

DATE OF REVIEW: June 4, 2001

ACTION: NOT AUTHORIZED FOR CONSTRUCTION. In accordance with Section 12 (a), Chapter III, Wyoming Water Quality Rules and Regulations, the application is denied because it is incomplete or does not meet applicable minimum design and construction standards. Please address the comments outlined below and submit the requested information in order that the application process may be completed in accordance with Section 7. If the applicant fails to provide the requested information within six months the incomplete application shall be returned.

COMMENTS, INADEQUACIES, AND QUESTIONS:

1. Percolation Test Results Questionable - The percolation (perk) test results submitted were not done correctly nor calculated correctly. It appears that you measured and recorded the actual water level instead of the water level drop for each time interval. Also, it appears that you did not run the test long enough. The test should be run until the "drop" rate stabilizes for three (3) consecutive measurements (i.e. - the water level drop should be the same for 3 consecutive readings (within 1/8 inch). Please redo the perk test and then recalculate the number of "Infiltrator" chambers that you will need. A revised perk test package (with instructions and examples) is included with this review for your use. Also, new worksheets are included to help you calculate how many "Infiltrator" chambers you will need. And lastly, your submittal indicated that the perk test holes were only 12 to 15 inches deep. The perk test holes should be roughly the same depth as your finished trenches will be, which is usually 2½ to 3 feet deep for "Infiltrator" chambers.

Review Plans/Specs

June 4, 2001

Page 2

2. **"Infiltrator" Sizing and Layout** -- The State of Wyoming DEQ/Water Quality Division (WQD) has determined the equivalent infiltrative surface area for several makes and models of leachfield chambers. In order to determine how many sections you need, you just divide the calculated area needed by the equivalent Square foot number for your make and model of chamber. A table which provides these numbers is included with the new worksheet package. Also, when using chambers the effluent flow from the septic tank needs to be divided equally between each leachfield trench. Either 2 or 4 trenches is recommended. Layout detail sheets are also included with the worksheet package.

RLE/bb/11315.ltr

Enclosures: New Percolation Test package
Worksheets and detail sheets for a chamber leachfield



THE STATE

OF WYOMING



JIM GERINGER
GOVERNOR

Department of Environmental Quality

3030 Energy Lane • Suite 200 • Casper, Wyoming 82604

SOLID & HAZARDOUS WASTE DIVISION
(307) 473-3450

AIR QUALITY DIVISION
(307) 473-3455

WATER QUALITY DIVISION
(307) 473-3465

ABANDONED MINES
(307) 473-3460

NOTIFICATION OF COVERAGE

May 16, 2001

Bruce Davison
603 Riverside
Sheridan, WY 82801

RE: Heartland Commercial Area Sewer Extension and Water Distribution Lines, Permit # 01-180

Dear Mr. Davison:

The above application for coverage under General Permit to Construct, Install, Modify or Operate extensions to or modifications of existing sewage collection systems in accordance with Chapter 3 and Chapter 11, Part B, of the Wyoming Water Quality Rules and Regulations (WWQRR) and General Permit to Construct, Install, Modify or Operate a water distribution system in accordance with Chapter 3 and Chapter 12 of the WWQRR have been reviewed and are 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



THE STATE OF WYOMING

JIM GERINGER
GOVERNOR

Department of Environmental Quality

3030 Energy Lane • Suite 200 • Casper, Wyoming 82604

SOLID & HAZARDOUS WASTE DIVISION
(307) 473-3450

AIR QUALITY DIVISION
(307) 473-3455

WATER QUALITY DIVISION
(307) 473-3465

ABANDONED MINES
(307) 473-3460

NOTIFICATION OF COVERAGE

May 16, 2001

Dan Mann, Natrona County International Airport
8500 Airport Parkway
Casper, WY 82604

RE: Natrona County International Airport Sewer Replacement, Permit # 01-181

Dear Mr. Mann:

The above application for coverage under General Permit to Construct, Install, Modify or Operate extensions to or modifications of existing sewage collection systems in accordance with Chapter 3 and Chapter 11, Part B, 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



THE STATE OF WYOMING

JIM GERINGER
GOVERNOR

Department of Environmental Quality
3030 Energy Lane • Suite 200 • Casper, Wyoming 82604

SOLID & HAZARDOUS WASTE DIVISION
(307) 473-3450

AIR QUALITY DIVISION
(307) 473-3455

WATER QUALITY DIVISION
(307) 473-3465

ABANDONED MINES
(307) 473-3460

NOTIFICATION OF COVERAGE

May 22, 2001

Jim Larson
PO Box 371
Newcastle, WY 82701

RE: Larson Small Wastewater Facility, Permit # 01-182

Dear Mr. Larson:

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

THE STATE



OF WYOMING

JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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

May 16, 2001

Lois Shirran
P.O. Box 22
Hyattville, WY 82428

RE: Shirran Ranch, Residential Small Wastewater Treatment Facility,
Permit Number: 01-183
Big Horn County, SW 1/4 Section 31, T50N, R89W

Dear Ms. Shirran:

The above application for coverage under General Permit to Construct a septic tank and leach field 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,

A handwritten signature in cursive script that reads "Mark Baron".

Mark Baron, E.I.T.
Environmental Senior Analyst
Water Quality Division

cc: IPS, Cheyenne
encl: General Permit for Small Wastewater Facility



JIM GERINGER
GOVERNOR

Department of Environmental Quality

Herschler Building • 122 West 25th Street • Cheyenne, Wyoming 82002

ADMINISTRATION (307) 777-7758 FAX 777-7682	ABANDONED MINES (307) 777-6145 FAX 634-0799	AIR QUALITY (307) 777-7391 FAX 777-7682	INDUSTRIAL SITING (307) 777-7368 FAX 777-6937	LAND QUALITY (307) 777-7756 FAX 634-0799	SOLID & HAZARDOUS WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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July 11, 2001

John Butler
Cody Meat Service
74 County Road 2 AB
Cody, WY 82414

RE: Cody Meat Service Septic
Application Number UIC 01-184
Park County, Wyoming

Dear Mr. Butler:

This department has now received a response from your Engineer, Roy Holm, to our review of your initial application. Since your application, the Environmental Quality Council passed an amendment to Chapter 16 which sets up a new subclass of class V injection facilities for Small Commercial Disposal Systems. This new subclass, 5C6, is to be the subject of a general permit which has yet to be written. Facilities which can be covered by a general permit are rule authorized until the general permit is written. What this means to you is that your system can now be constructed without a permit, as soon as the construction plans meet the requirements of Chapters 11 and 16, Wyoming Water Quality Rules and Regulations. Mr. Holm's June 28, 2001 submittal meets those requirements. When the general permit is issued, in a couple of months, you will have to obtain coverage under that permit. That process will only require you to sign a form and request coverage.

This letter will authorize you to construct the drainfield replacement according to the plan submitted by Mr. Holm on June 28, 2001. Please contact Ken Markert, Park County Planning Coordinator, 1002 Sheridan Avenue, Cody, WY 82414, 527-8515 at least three days in advance to arrange for an inspection of the new leachfield under construction.

The underground injection control program was promulgated to prevent serious problems caused by direct discharges to the groundwater. Those problems included groundwater pollution leading to contamination in domestic water wells and serious health affects caused by exposures to toxic substances and water borne pathogens. As proposed now, your septic system should provide for treatment of the wastewater generated by your operation in a safe and proper manner. Thank you for your cooperation with our program.

Sincerely,

Robert Lucht, P.E. & P.G.
UIC and AUST Program Principal
Water Quality Division

RF. nad/11743-ltr

cc: Roy R. Blough P.E. 2899; Holm, Blough and Company; 1241 Sheridan Avenue, P.O. Box 1748; Cody, WY 82414
Ken Markert, Park County Planning Coordinator, 1002 Sheridan Avenue, Cody, WY 82414

**REVIEW OF PLANS AND SPECIFICATIONS
WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION**

Herschler Bldg., 4 West
Cheyenne, Wyoming 82002

PROJECT: Cody Meat Service Drainfield Replacement

ENGINEER: Roy R. Blough P.E. 2899
Holm, Blough and Company
1241 Sheridan Avenue, P.O. Box 1748
Cody, WY 82414
(307) 587-6281

APPLICANT: John Butler
Cody Meat Service
74 County Road 2 AB
Cody, WY 82414
(307) 587-5447

WATER QUALITY DIVISION REFERENCE NUMBER: **UIC 01-184**

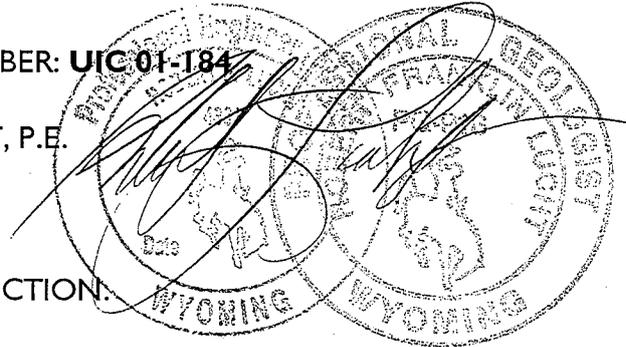
REVIEWING ENGINEER: ROBERT F. LUCHT, P.E.

DATE OF REVIEW: May 17, 2001

ACTION: NOT AUTHORIZED FOR CONSTRUCTION.

COMMENTS:

1. From the drawing, it is apparent that Cody Meat Service is a full service slaughter house. Chapter 16, Section 10(g) contains capacity requirements for slaughter house wastes which must be met. The capacity calculated, at 660 gallons per day does not appear to include the capacity for slaughter houses, even though the drawings clearly show that the facility includes pens for keeping live animals prior to slaughter.
2. Chapter 11, Appendix A requires that the design of a replacement leachfield be based on at least three percolation test holes. If only three to five test holes are used, then the percolation rate used must be the most conservative of the measurements. If six test holes or more are used, then the percolation rate used may be the average. This design has been based on only two test holes which is not acceptable. In addition, the data from each hole must be presented including the depth of the hole, the location of the holes in relationship to the leachfield, and the calculations showing how the percolation rate was determined.



Review Plans/Specs

Permit #01-184

Page 2

3. Recently, results from other systems using deep trench designs have shown that these systems are not providing adequate treatment of the waste. Specifically, a deep trench design results in a leachfield where the bottom of the trench is not aerobic. This condition allows effluent containing significant levels of Ammonia as N to be discharged without first being nitrified to Nitrate as N. Since the first conversion does not take place, the second conversion of Nitrate as N to Nitrogen also cannot take place. The result is Ammonia as N in groundwater at un-acceptably high levels. For this reason this department will not approve a leachfield based on a deep trench design.
4. The design presented does not show the location of water wells, water lines, etc. Which have required separation distances found in Chapter II, Section 35. Please include those features on the plan sheet to allow the spacings to be properly checked.
5. What is the approximate depth to groundwater?
6. I have not yet had a chance to review the original construction plans submitted for 81-942. Those plans have been called back from archives and will be reviewed as part of this application.

RFL/bb/11115.ltr

PERMIT TO CONSTRUCT

New
 Renewal
 Modified

PERMIT NO. 01-186
SPECIAL CONDITIONS
REF/PERMIT NO. NPDES WY0043699

Triple K Farms Feedlot Waste Detention Ponds

This permit hereby authorizes the applicant:

Triple K Farms
256 Brookside Road
Wheatland WY 82201

to construct, install or modify detention ponds and run-off control structures for a feedlot according to the procedures and conditions of the application number 01-186. The facility is located in NW 1/4 NE 1/4 Section 14 T23N R68W in the county of Platte, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by November 20, 2006.

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.

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: Southeast District, 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, 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:

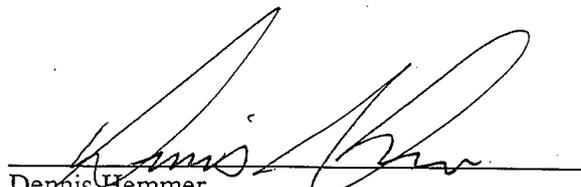
- 1 of 5 The applicant will notify the DEQ/WQD Southeast District Office by the attached post card of the date construction will begin and the estimated completion date.
- 2 of 5 The applicant will provide immediate oral or written notice to the DEQ/WQD Southeast District Office in accordance with the 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.
- 3 of 5 Semi-annual monitoring and annual reporting of the nitrate levels of the domestic supply well and the feedlot supply well shall be required. The initial and continuing monitoring requirements are as follows:
 - a. The location and surface elevation shall be surveyed for each of the two wells and identified on the plan view, Sheet 1 of 4, submitted by the NRCS.
 - b. Well completion details as available shall be submitted for both wells. At a minimum for each well, report the diameter of the casing, the total depth of the well, the size and mounting depth of the pump, pumping rate, and how the well head is protected. The depth to static water level and depth to water level after 30 minutes of continuous pumping shall be measured. Please submit a copy of the well completion report or other available records from the State Engineer's office.
 - c. In November and April of each year each well shall be sampled for nitrates. The sample may be taken from the pump discharge after five hundred gallons of water has been pumped from the feedlot well and after 50 gallons has been pumped from the domestic supply well. The initial round of sampling and well details shall be submitted by March 1, 2002. If by November 2003 the sampling demonstrates a stable level of nitrates less than 10 ppm in the groundwater, the sampling frequency may be reduced to November sampling only from one well.
 - d. Any time a nitrate analysis exceeds 10 ppm, the result shall be reported to the Water Quality Division within 7 days.
 - e. If it is indicated that the groundwater nitrate limit of 10 ppm has been exceeded as a result of feedlot operations, the operator has 6 months to develop a corrective action plan acceptable to the Water Quality Division.
- 4 of 5 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the DEQ/WQD Southeast 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.

5 of 5 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



Gary Beach
Administrator
Water Quality Division



Dennis Hemmer
Director
Department of Environmental Quality

11-21-2001

Date of Issuance

LBH/bb/12992.ltr

cc: Mark Opitz
State Conservation Engineer, NRCS
100 East B Street, Room 3124
Casper WY 82601

Platte County Commissioners
Platte County Court House
P.O. Box 728
Wheatland WY 82201

STATEMENT OF BASIS

- I. Permit Number: 01-186
- II. Application reviewed for compliance with the following regulations.
- A. Chapter XI. YES
- B. Chapter XII. NO
- III. Basis for issuing permit: Review of application package indicates proposed facility will be in compliance with applicable regulations identified in Section II.
- IV. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.
- YES
- V. If Section 17 of Chapter 3 is applicable, indicate the basis of determining groundwater will be protected. (Fill out only the applicable sections and indicate sections that are not applicable.)
- A. Facility will not allow a discharge to groundwater. Briefly describe:
N/A
- B. Quality of wastewater is such that it will not cause a violation of groundwater standards. Briefly describe:
N/A
- C. Existing soils or geology will not allow a discharge to groundwater. Briefly describe: Basis of facility design is that it will be operated so as not to violate groundwater standards (example: maintenance of manure pack at animal waste treatment facility). Briefly describe:
The operation of this facility will insure the maintenance of a manure pack in the detention structures in the penned area and across the pens. The detention structure outside the penned area will be kept vegetated. The vegetation will take up any nitrogen that enters the soil profile during periods of runoff.
- D. Discharge will result in groundwater concentrations in excess of standards but post discharge water quality can be returned to standards in accordance with Section 4 (d)(vi), Chapter VIII. Briefly describe:
N/A
- E. If water quality exceedances are allowed, briefly describe the parameter limits, property boundaries, places of withdrawal and any other information documenting that any users of affected aquifer will not be impacted.
N/A
- F. Briefly describe monitoring system (parameters, frequency, etc.). Clearly state the parameters to be utilized for determining compliance, what constitutes a violation and steps to be followed by the permittee in the event of a violation.
The existing water wells at the site will be monitored on a semi-annual basis for nitrates. If the monitoring indicates that the ground water nitrate limit of 10 ppm of nitrates has been exceeded as a result of the feedlot operations, the operator has 6 months to develop a corrective action plan acceptable to the Water Quality Division.

VI. 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 Louis B. Harmon, Southeast District Engineering Supervisor, and completed on November 20, 2001. 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."

LBH/bb/12992.ltr



JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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

June 11, 2001

J. F. Barrus, Engineering Advisor
Burlington Resources
P.O. Box 5
Lysite, WY 82642

RE: Lost Cabin Gas Plant Control Building Septic System,
Small Wastewater Treatment Facility, Permit Number: 01-187
Fremont County, NW 1/4, Section 11, T38N, R90W

Dear Mr. Barrus:

The above application for coverage under General Permit to Construct a septic tank and leach field 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 which consists of 192 linear feet of 6 inch PVC gravity sewer main, a 3000 gallon septic tank, a pump vault with two submersible pumps, 456 linear feet of 2 inch PVC force main and 110 infiltrators, 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, E.I.T.
Environmental Senior Analyst
Water Quality Division

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

cc: IPS, Cheyenne

Jim O'Connor
Fremont County Planning
450 North 2nd Street, #360
Lander, Wyoming

encl: General Permit for Small Wastewater Facility

THE STATE



OF WYOMING

JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • Fax (307) 332-7726

ABANDONED MINES
(307) 332-5085

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(307) 332-6755

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(307) 332-3047

SOLID & HAZARDOUS WASTE
(307) 332-6924

WATER QUALITY
(307) 332-3144

NOTIFICATION OF COVERAGE

May 17, 2001

Troy Daniels
712 E. Sunnyside Lane
Thermopolis, WY 82443

RE: Daniels Residential Small Wastewater Treatment Facility,
Permit Number: 01-188
Hot Springs County, NW 1/4 Section 4, T43N, R94W

Dear Mr. Daniels:

The above application for coverage under General Permit to Construct a septic tank and leach field 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,

A handwritten signature in cursive script that reads "Mark Baron".

Mark Baron, E.I.T.
Environmental Senior Analyst
Water Quality Division

cc: IPS, Cheyenne
encl: General Permit for Small Wastewater Facility



JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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

June 13, 2001

Steve Crittenden, General Manager
Star Valley Ranch Association
P.O. Box 159
Thayne, WY 83127

RE: Star Valley Ranch Association - Prater Canyon Pipeline
Permit Number: 01-189,
SE 1/4 Section 12, NE 1/4 and NW 1/4 Section 29, NE 1/4 Section 30, T35N, R118W,
Lincoln County, PWS # 5600287

Dear Mr. Crittenden:

The above application for coverage under General Permit to Construct a replacement of a water transmission pipeline consisting of 4,300 linear feet of 6 inch HDPE, two zeroing boxes, one vacuum breaker and appurtenances 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 me at 307-332-3144.

Sincerely,

Mark Baron, E.I.T.
Environmental Senior Analyst
Water Quality Division

Doyle Conklin, P.E.
District Engineer
Water Quality Division

cc: IPS, Cheyenne

encl: General Permit For a Public Water Supply Distribution System



THE STATE OF WYOMING

JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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

May 30, 2001

Beverly Keenar
P.O. Box 2082
Cody, WY 82414

RE: Keenar Residential Small Wastewater Treatment Facility,
Permit Number: 01-190
Big Horn County, NW 1/4 NW 1/4, Section 34, T56N, R96W

Dear Ms. Keenar:

The above application for coverage under General Permit to Construct a septic tank and leach field 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. **The following conditions will apply to this permit:**

- 1) The two leachfield trenches must each be 90 feet in length.

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

Sincerely,

Mark Baron, E.I.T.
Environmental Senior Analyst
Water Quality Division

cc: IPS, Cheyenne
encl: General Permit for Small Wastewater Facility

PERMIT TO CONSTRUCT

New
 Renewal

PERMIT NO. 01-191
SPECIAL CONDITIONS

Nine Mile Water Distribution Project
PWS PENDING

This permit hereby authorizes the applicant:

Nine Mile Water and Sewer District
P.O. Box 970
Laramie WY 82073

to construct, install or modify a new water distribution system with booster pump station using City of Laramie treated water according to the procedures and conditions of the application number 01-191. The facility is located in Sections 20, 21, 29 T15N R74W in the county of Albany, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by February 14, 2007.

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.

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: Southeast District, 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.

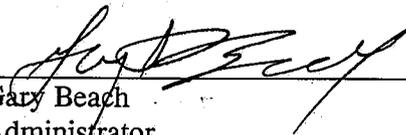
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

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.

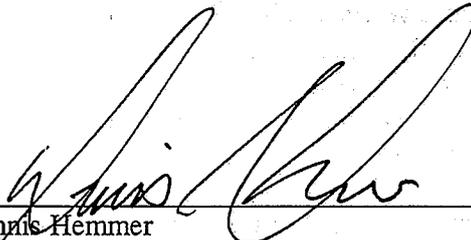
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 4 The applicant will notify the DEQ/WQD Southeast District Office by the attached post card of the date construction will begin and the estimated completion date.
- 2 of 4 The applicant will provide immediate oral or written notice to the DEQ/WQD Southeast 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.
- 3 of 4 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the DEQ/WQD Southeast 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 4 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



Gary Beach
Administrator
Water Quality Division



Dennis Hemmer
Director
Department of Environmental Quality

3-15-02
Date of Issuance

LBH/bb/2-0488.ltr

cc: Mike Hackett, WWDC,
Roy Prior, USDA/Rural Development, P.O. Box 820, Casper, WY 82602
Wes Bressler, City of Laramie, P.O. Box C, Laramie WY 82073

STATEMENT OF BASIS

- I. Permit Number: 01-191
- II. Application reviewed for compliance with the following regulations.
- A. Chapter XI. NO
- B. Chapter XII. YES
- III. Basis for issuing permit: Review of application package indicates proposed facility will be in compliance with applicable regulations identified in Section II.
- IV. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.
- NO
- V. 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 Louis B. Harmon, Southeast District Engineering Supervisor, and completed on February 11, 2002. 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."

LBH/bb/2-0488.ltr

REVIEW OF PLANS AND SPECIFICATIONS
WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION

Herschler Building 4 West
Cheyenne, Wyoming 82002



PROJECT: Nine Mile Water Distribution System

ENGINEER: Western Water Consultants, Inc.

APPLICANT: Nine Mile Water and Sewer District

WATER QUALITY DIVISION REFERENCE NUMBER: 01-191

REVIEWING ENGINEER: Louis B. Harmon

DATE OF REVIEW: July 10, 2001

ACTION: **NOT AUTHORIZED FOR CONSTRUCTION.** In accordance with Section 9 (a)(ii), Chapter 3, Wyoming Water Quality Rules and Regulations, the application is denied because it is incomplete or does not meet applicable minimum design and construction standards. Please address the comments outlined below and submit the requested information in order that the application process may be completed in accordance with said Section 9. If the applicant fails to provide the requested information within six months the incomplete application shall be returned.

COMMENTS, INADEQUACIES, AND QUESTIONS:

1. The fire hydrant is a potential source of backflow due to unauthorized use. Please consider putting it in a fenced and locked enclosure.
2. Because of the limited population, stand-by power will not be required for the pump station. However, provisions should be made to allow expedient connection of a portable generator large enough to power the three jockey pumps.
3. The entire system as designed is dead-end piping. While dead-ends are allowed by Chapter 12 for situations where only a few service connections are affected, the majority of the service connections need to be served by a looped system. Looping the portion of the distribution main that is in Road B from the pump house to Road C would create a true looped system.
4. A variance will be granted for valve spacing. Please review the location of the valves. Several valves can be relocated to the other sides of Tee's and improve the over-all reliability of the system. Given that the district is essentially built out, it is reasonable to space valves to equalize the number of services per segment rather utilizing a valve spacing based on distance only.

5. Fire hydrants and blow-off hydrants are not permitted to have drain-back ports below the seasonally high water table. Please evaluate each blow-off to make sure this requirement is satisfied.
6. Chapter 12 requires backflow prevention to be installed at each tap. Experience has shown that this is especially important when an existing community served by on-site water supplies is connected to form a public system. Each service tap has a much greater potential to have the ability to generate a back pressure causing untreated water to backflow into the distribution system.
7. Chapter 5 of the Water Quality Division regulations requires that all public water supplies have a licensed operator. Please contact Louise Cordova of the Water Quality Division at 307-777-6128 to obtain the details.

LBH/bb/11717.ltr

cc: Mike Hackett, WWDC
Roy Prior, USDA/ Rural Development. P.O. Box 820, Casper, WY 82602
Wes Bressler, City of Laramie, P.O. Box C, Laramie WY 82073

PERMIT TO CONSTRUCT

New
 Renewal
 Modified

PERMIT NO. 01-192RR
SPECIAL CONDITIONS

Lost Cabin Gas Plant Fire Water Pond

This permit hereby authorizes the applicant:

Attn: Dan Tisdale
Burlington Resources
P. O. Box 51810
Midland TX 79710

to construct a storage pond for fire fighting water according to the procedures and conditions of application number 01-192RR. The facility is located in SW1/4NE1/4 Sec. 11, T38N, R90W in the county of Fremont, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be effective for a period of two (2) years from the date of issuance of this permit.

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/or 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/or 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.

The permittee shall allow authorized representatives from the DEQ, Water Quality Division (WQD), 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: Jeff Hermansky, Northwest District Engineering Supervisor, State of Wyoming, DEQ, Water Quality Division, 250 Lincoln Street, Lander, Wyoming 82520; (307) 332-3144; FAX (307) 332-3183.

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/or operator to comply with all applicable federal, state and local laws or regulations in the exercise of its activities authorized by this permit.

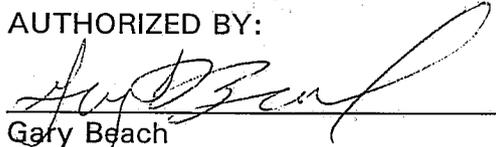
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

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/or operator shall comply with all of the following permit conditions:

- 1 of 4 The applicant will notify the Northwest District Engineering Supervisor, State of Wyoming, DEQ, Water Quality Division, 250 Lincoln Street, Lander, WY 82520; by the attached post card of the date construction will begin and the estimated completion date.
- 2 of 4 The applicant will provide immediate oral and/or written notice to the Northwest District Engineering Supervisor, State of Wyoming, DEQ, Water Quality Division, 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.
- 3 of 4 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Northwest District Engineering Supervisor, State of Wyoming, DEQ, Water Quality Division, 250 Lincoln Street, Lander, WY 82520; 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.
- 4 of 4 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:

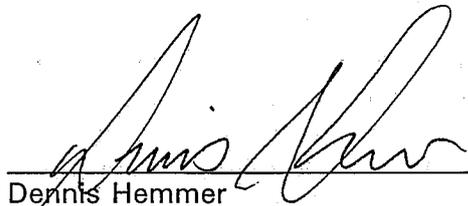


Gary Beach

Administrator
Water Quality Division

10-23-2001

Date of Issuance



Dennis Hemmer

Director
Department of Environmental Quality

STATEMENT OF BASIS

General information.

Permit Number: 01-192RR

II. Application reviewed for compliance with the following regulations.

A. Chapter 11. Yes

B. Chapter 12. No

III. Basis for issuing permit.

A. Review of application package indicates proposed facility will be in compliance with applicable regulations identified in Section 2.

Yes

B. Permit includes deviation from applicable regulations in accordance with Section 5, Chapter 11, or 12.

No

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

No

IV. Facilities not specifically covered by regulations.

A. Identify specific sections of the regulations for which a deviation is approved and briefly summarize the regulation.

N/A

B. Briefly state the basis for the deviation.

N/A

C. Permit based on general or statewide deviation contained in approved policy statement

N/A

V. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3¹.

N/A

VI. If Section 17 of Chapter 3 is applicable, indicate the basis of determining groundwater will be protected. (Fill out only the applicable sections and indicate sections that are not applicable.)

A. Facility will not allow a discharge to groundwater. Briefly describe:

N/A

B. Quality of wastewater is such that it will not cause a violation of groundwater standards. Briefly describe:

N/A

C. Existing soils or geology will not allow a discharge to groundwater. Briefly describe:

N/A

D. Basis of facility design is that it will be operated so as not to violate groundwater standards (example: maintenance of manure pack at animal waste treatment facility). Briefly describe:

N/A

E. Discharge will result in groundwater concentrations in excess of standards but post discharge water quality can be returned to standards in accordance with Section 4 (d)(vi), Chapter 8. Briefly describe:

N/A

F. If water quality exceedances are allowed, briefly describe the parameter limits, property boundaries, places of withdrawal and any other information documenting that any users of affected aquifer will not be impacted.

NA

G. Briefly describe monitoring system (parameters, frequency, etc.). Clearly state the parameters to be utilized for determining compliance, what constitutes a violation and steps to be followed by the permittee in the event of a violation.

N/A

¹Sediment ponds, public water supplies, sewerage systems and small wastewater systems are exempt from the requirements of Section 17.

VII. 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 3, Wyoming Water Quality Rules and Regulations. This review was performed by Jeff Hermansky, Northwest District Engineering Supervisor, and completed on September 1, 2001. 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."

PERMIT TO CONSTRUCT

✓ New
— Renewal

PERMIT NO. 01-193
SPECIAL CONDITIONS

Bartel Dairy

This permit hereby authorizes the applicant:

Timothy Bartel
E6512 Hillside Road, RR Box 14
Manawa WI 84949

to construct, install or modify a dairy waste and holding pen runoff containment pond according to the procedures and conditions of the application number 01-193. The facility is located in SE 1/4 Section 1 T25N R63W in the county of Goshen, in the State of Wyoming. All construction, installation or modifications allowed by this permit shall be completed by June 15, 2003.

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.

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: Southeast District, 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, nor any infringement of federal, state or local laws or regulations.

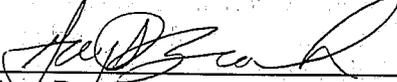
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve

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.

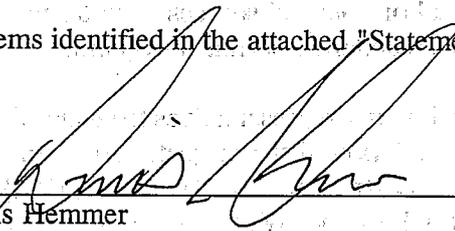
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 5 The applicant will notify the DEQ/WQD Southeast District Office by the attached post card of the date construction will begin and the estimated completion date.
- 2 of 5 The applicant will provide immediate oral or written notice to the DEQ/WQD Southeast 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.
- 3 of 5 This facility will be considered to be a confined animal feeding operation and as such is required to obtain a National Point Discharge Elimination System (NPDES) permit under the provisions of Chapter 2 of the Water Quality Division Rules and Regulations. During the public participation phase of the NPDES permitting process, significant issues may be raised concerning this Chapter 3 Permit to Construct. If warranted in the opinion of the Water Quality Division Administrator, modifications to this permit and the facilities constructed under this permit may be required to address any deficiencies discovered that might have an adverse effect on the waters of the State of Wyoming.
 - a. Livestock may not be placed in the facility until a NPDES permit is issued by the Wyoming Department of Environmental Quality
 - b. The management of animal wastes generated by this facility shall be controlled by the nutrient management plan that shall be required as part of the NPDES permit.
- 4 of 5 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the DEQ/WQD Southeast 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.
- 5 of 5 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



Gary Beach
Administrator
Water Quality Division



Dennis Hemmer
Director
Department of Environmental Quality

5-31-01

Date of Issuance

LBH/mad/11229-ltr

cc: Kevin Frederick
Roland Peterson
Goshen County Planner, PO Box 160, Torrington WY 82240

STATEMENT OF BASIS

- I. Permit Number: 01-193
- II. Application reviewed for compliance with the following regulations.
- A. Chapter XI. YES
- B. Chapter XII. NO
- III. Basis for issuing permit: Review of application package indicates proposed facility will be in compliance with applicable regulations identified in Section II.
- IV. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.
- YES
- V. If Section 17 of Chapter 3 is applicable, indicate the basis of determining groundwater will be protected. (Fill out only the applicable sections and indicate sections that are not applicable.)
- A. Facility will not allow a discharge to groundwater. Briefly describe:
The waste containment pond is designed with a synthetic liner and a leak collection and recovery system.
- B. Quality of wastewater is such that it will not cause a violation of groundwater standards. Briefly describe:
N/A
- C. Existing soils or geology will not allow a discharge to groundwater. Briefly describe: Basis of facility design is that it will be operated so as not to violate groundwater standards (example: maintenance of manure pack at animal waste treatment facility). Briefly describe:
The groundwater is at least 20 feet below the surface. The bedrock is five to 20 feet below the groundwater surface. The manure pack maintained in the holding pen areas has been determined to effectively prevent migration of nutrients in the animal waste to the groundwater.
- D. Discharge will result in groundwater concentrations in excess of standards but post discharge water quality can be returned to standards in accordance with Section 4 (d)(vi), Chapter VIII. Briefly describe:
N/A
- E. If water quality excursions are allowed, briefly describe the parameter limits, property boundaries, places of withdrawal and any other information documenting that any users of affected aquifer will not be impacted.
N/A
- F. Briefly describe monitoring system (parameters, frequency, etc.). Clearly state the parameters to be utilized for determining compliance, what constitutes a violation and steps to be followed by the permitted in the event of a violation.
The leak collection system will be monitored as described in the operations and maintenance manual. The system is in violation if a leak rate exceeds the recovery rate through the leak collection recovery well or sump.

VI. 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 Louis B. Harmon, Southeast District Engineering Supervisor, and completed on May 30, 2001. 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."

JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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

June 19, 2001

Dorothy J. Overfield, Manager
P.O. Box 2347
Cody, WY 82414

RE: NRWD - Southfork Service Area - Qualsky,
Permit Number: 01-194R,
Park County, NE 1/4, Section 31, T52N, R102W,
PWS #5601254

Dear Ms. Overfield:

The above application for coverage under General Permit to Construct an extension of a public water distribution system 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 which consists of 1200 linear feet of 3 inch polyethylene pressure pipe and appurtenances, in accordance with the general permits 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, E.I.T.
Environmental Senior Analyst
Water Quality Division



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

cc: IPS, Cheyenne
encl: General Permit for a Public Water System Extension

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION

250 Lincoln

Lander, Wyoming 82520

PHONE: (307)332-3144 FAX: (307)332-3183

PROJECT: Northwest Rural Water District -Southfork Service Area -
Qualsky Waterline Extension

ENGINEER: Robert A. Overfield, P.E.
Engineering Associates
P.O. Box 1900
Cody, WY 82414

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

WATER QUALITY DIVISION REFERENCE NUMBER:01-194

REVIEWING ENGINEER: Mark Baron, E.I.T.

APPROVING ENGINEER: Jeff Hermansky, P.E.

Mark Baron
Jeff Hermansky

DATE OF REVIEW: June 12, 2001

ACTION: **NOT AUTHORIZED FOR CONSTRUCTION.** In accordance with Section 9 (a)(ii), Chapter 3, Wyoming Water Quality Rules and Regulations, the application is denied because it is incomplete or does not meet applicable minimum design and construction standards. If the applicant fails to provide the requested information within six months, the completed application shall be returned as provided by Section 9(a)(ii) of Chapter 3. If an application is returned the applicant may, without prejudice, resubmit the application with a response to all of the deficiencies.

Please address the questions and/or comments outlined below and submit three copies of the requested information in order that the application process may be completed in accordance with Section 9. Please indicate the WQD reference number in your response.

QUESTIONS AND COMMENTS:

1) There is no indication of a backflow prevention device, either in the specifications or on the water service connection detail shown on sheet A2 of A2, as required by Section 14(i), Chapter 12 of the Wyoming Water Quality Rules and Regulations.

2) The water service connection detail shown on sheet A2 of A2 should also indicate some type of gooseneck, either vertical or horizontal.

3) Standard convention is to locate the corporation stop at 45 degrees from the horizontal.

PERMIT TO CONSTRUCT

New
 Renewal

PERMIT NO. 01-195
SPECIAL CONDITIONS

Chugwater Wastewater Lagoon Improvements

This permit hereby authorizes the applicant:

Town of Chugwater
P.O. Box 243
Chugwater WY 82210

to construct, install or modify an existing facultative lagoon system with the addition of two new primary cells and 2.4 acres of on-site irrigation system according to the procedures and conditions of the application number 01-195. The facility is located in SE 1/4 Section 30 T21N R66W in the county of Platte, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by August 11, 2006.

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.

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: Southeast District, 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.

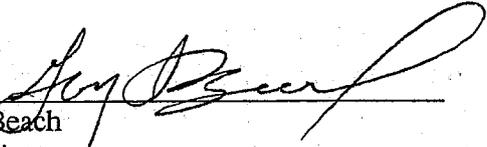
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

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.

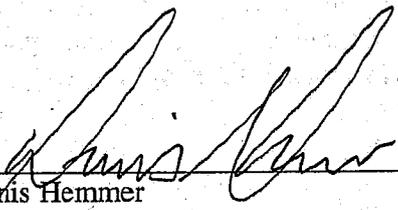
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 5 The applicant will notify the DEQ/WQD Southeast District Office by the attached post card of the date construction will begin and the estimated completion date.
- 2 of 5 The applicant will provide immediate oral or written notice to the DEQ/WQD Southeast 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.
- 3 of 5 Discharge from the final cell is approved by either of two methods:
 - a: Wastewater may be disposed of by on-site irrigation. As on-site irrigation, the disposal operation is not subject to the requirements of Chapter 21, Reuse of Wastewater.
 - b: The wastewater may disposed of by controlled discharge to Chugwater Creek subject to the monthly standards of NPDES Permit WY0021431. The contents of the final cell must be tested in accordance with the requirements of the approved Operations and Maintenance manual. When the test results assure compliance with NPDES Permit WY0021431 monthly standards, a controlled discharge may be made.
- 4 of 5 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the DEQ/WQD Southeast 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.
- 5 of 5 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



Gary Beach
Administrator
Water Quality Division



Dennis Hemmer
Director
Department of Environmental Quality

9-21-2001
Date of Issuance

LBH/bb/12415.ltr

cc: Roland Peterson

STATEMENT OF BASIS

- I. Permit Number: 01-195
- II. Application reviewed for compliance with the following regulations.
- A. Chapter XI. YES
- B. Chapter XII. NO
- III. Basis for issuing permit: Review of application package indicates proposed facility will be in compliance with applicable regulations identified in Section II. The facility is considered to be a discharging facultative lagoon, which means that the design standard from Section 18 of Chapter 11 that applies is an allowable BOD loading of 40 pounds/acre/day. The facility is approved for disposal of waste water by on-site irrigation and by controlled discharge to Chugwater Creek.
- IV. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.
- YES
- V. If Section 17 of Chapter 3 is applicable, indicate the basis of determining groundwater will be protected.
- A. Facility will not allow a discharge to groundwater. Briefly describe: N/A
- B. Quality of wastewater is such that it will not cause a violation of groundwater standards. Briefly describe: The primary cells are lined with a heavy duty impermeable liner. The wastewater in the secondary cell will be treated to a level that should not cause groundwater contamination.
- C. Existing soils or geology will not allow a discharge to groundwater. Briefly describe: Basis of facility design is that it will be operated so as not to violate groundwater standards (example: maintenance of manure pack at animal waste treatment facility). Briefly describe: The soils under the secondary cell are expected to allow an initial infiltration rate of 1/8" per day. Over time, it is anticipated that the infiltration rate will decrease to 1/16" per day.
- D. Discharge will result in groundwater concentrations in excess of standards but post discharge water quality can be returned to standards in accordance with Section 4 (d)(vi), Chapter VIII. Briefly describe:
- N/A
- E. If water quality exceedances are allowed, briefly describe the parameter limits, property boundaries, places of withdrawal and any other information documenting that any users of affected aquifer will not be impacted.
- N/A
- F. Briefly describe monitoring system (parameters, frequency, etc.). Clearly state the parameters to be utilized for determining compliance, what constitutes a violation and steps to be followed by the permittee in the event of a violation.

Four monitoring wells will be installed. The lagoons are located along a gaining stretch of Chugwater Creek with no use of the water between the lagoons and the Creek banks. If groundwater parameters exceed Class II Agricultural Groundwater Standards from Chapter 8, the lagoon system and irrigation practices will be modified as necessary.

VI. 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 Louis B. Harmon, Southeast District Engineering Supervisor, and completed on September 18, 2001. 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."

LBH/bb/12415.ltr

REVIEW OF PLANS AND SPECIFICATIONS
WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION

Herschler Building 4 West
Cheyenne, Wyoming 82002

PROJECT: Chugwater Wastewater Lagoons

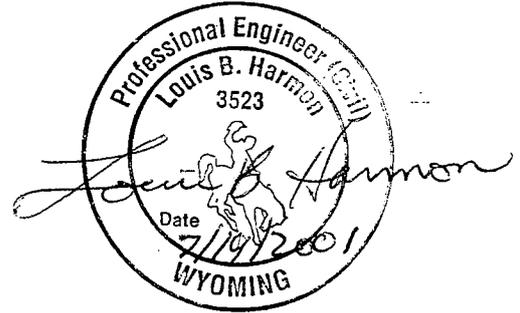
ENGINEER: Marc Rösso, Baker and Associates

APPLICANT: Town of Chugwater

WATER QUALITY DIVISION REFERENCE NUMBER: 01-195

REVIEWING ENGINEER: Louis B. Harmon

DATE OF REVIEW: July 19, 2001



ACTION: NOT AUTHORIZED FOR CONSTRUCTION. In accordance with Section 9 (a)(ii), Chapter 3, Wyoming Water Quality Rules and Regulations, the application is denied because it is incomplete or does not meet applicable minimum design and construction standards. Please address the comments outlined below and submit the requested information in order that the application process may be completed in accordance with said Section 9. If the applicant fails to provide the requested information within six months the incomplete application shall be returned.

COMMENTS, INADEQUACIES, AND QUESTIONS:

1. The design capacity of the lagoon system results in an annual application of greater than 100 inches per acre to the proposed 2.4 acre irrigation area to dispose of the excess liquid from the storage lagoon. At the present size of the community the application rate to the 2.4 acres of irrigated area would be 64 inches per year. These application rates are higher than any plant uptake or transpiration rates that I am aware of. Please present a plan that will effectively accommodate the net water surplus.
2. The inlets for the cross flow structures from the primary lagoons to the secondary lagoons should extend at least 10 feet into the primary lagoons. The intakes should be designed so that the inlet elevation is at least one foot above the bottom of the primary lagoon. The intakes should also be designed so that a removable plug allows the complete draining of the lagoon.
3. The valves in the cross flow structures are not shown on the Section A-A' on Drawing No. 3.

LBH/bb/11829.ltr

THE STATE



OF WYOMING

JIM GERINGER
GOVERNOR



Department of Environmental Quality

250 Lincoln Street • Lander, Wyoming 82520-2848 • 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

May 24, 2001

William S. Duncan
P.O. Box 775
Basin, WY 82410

RE: Duncan Residential Small Wastewater Treatment Facility,
Permit Number: 01-196
Big Horn County, E 1/2 SE 1/4 SW 1/4, Section 15, T50N, R93W

Dear Mr. Duncan:

The above application for coverage under General Permit to Construct a septic tank and leach field 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,

Mark Baron, E.I.T.
Environmental Senior Analyst
Water Quality Division

cc: IPS, Cheyenne
encl: General Permit for Small Wastewater Facility

*Baron, IPS
you recently
received a
copy of the NOC
01-196. This
is a replacement*



The State
of Wyoming



Department of Environmental Quality

Jim Geringer, Governor

Herschler Building • 122 West 25th Street • Cheyenne, Wyoming 82002

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

May 30, 2001

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

RE: First Interstate Bank Fire Hydrant on Rue Terre, Application No.01-197

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 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. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No.01-197 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

LBH/bb/11245.ltr

cc: IPS, Cheyenne

Scott Larson, Benchmark of Cheyenne, P.C.
1920 Thomes Avenue, Suite 620
Cheyenne WY 82001



JIM GERINGER
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Department of Environmental Quality

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NOTIFICATION OF COVERAGE

June 14, 2001

Nick Gavrilles, Manger
Sierra Trading Post
5025 Campstool Road
Cheyenne, WY 82007

RE: Sierra Trading Post Catalog Order Call Center - Sewage Collection System
Permit Number: 01-198
Park County, NW 1/4, Tract 71, (Section 33), T53N, R101W

Dear Mr. Gavrilles:

The above application for coverage under General Permit to Construct sewage collection system extension 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 which consists of 160 linear feet of 6 inch PVC gravity sewer main and appurtenances , 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, E.I.T.
Environmental Senior Analyst
Water Quality Division

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

cc: IPS, Cheyenne
encl: General Permit for a Sewage Collection System



JIM GERINGER
GOVERNOR

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WATER QUALITY
(307) 332-3144

NOTIFICATION OF COVERAGE

June 15, 2001

Town of Shoshoni
P.O. Box 267
Shoshoni, WY 82649

RE: TIC Mancamp Utilities Project, Permit Number 01-199
Fremont County

Dear Mayor Isabell:

The above application for coverage under General Permit to Construct, water mains and sewer collector lines in accordance with Chapter 3, Section 7, Chapter 11, Section 9 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, install or modify the facility(ies) in accordance with the general permits 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 permits.

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

Sincerely,

Jeff Hermansky
Northwest District Supervising Engineer
Water Quality Division

cc: IPS, Cheyenne
encl: General Permits



The State
of Wyoming



Department of Environmental Quality

Jim Geringer, Governor

Herschler Building • 122 West 25th Street • Cheyenne, Wyoming 82002

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NOTIFICATION OF COVERAGE

June 6, 2001

Centennial Sewer and Water District
Attn. Jane H. Houston, President
P.O. Box 185
Centennial, Wyoming 82055

RE: Centennial Water & Sewer Systems: Old Corral Water & Sewer Relocations,
Application No. **01-200**

Dear President Houston:

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. 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 June 6, 2003. Please reference Application Number **01-200** 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/mad/11335-ltr

cc: IPS, Cheyenne

Robert J. Coffey, Coffey & Associates, LLC., 903 Grand Avenue, Laramie, Wy 82070

Enclosures: GENERAL PERMIT - Extensions/Modifications of Existing Public Water Supply Distribution Systems

GENERAL PERMIT - Extensions/Modifications of Existing Sewage Collection Systems



The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be supported by a valid receipt or invoice. This ensures transparency and allows for easy verification of the data.

Furthermore, it is noted that regular audits are essential to identify any discrepancies or errors early on. By conducting these checks frequently, the organization can prevent small mistakes from escalating into larger financial issues.

In addition, the document highlights the need for clear communication between all departments involved in the financial process. This includes the accounting, sales, and procurement teams. Regular meetings and reports can help ensure that everyone is on the same page and that the financial goals are being met.

Finally, it is stressed that the financial data should be analyzed regularly to identify trends and opportunities for improvement. This analysis can provide valuable insights into the company's performance and help inform strategic decision-making.

The second part of the document focuses on the implementation of a robust financial control system. This involves setting up clear policies and procedures that govern how financial transactions are recorded and processed. These controls are designed to minimize the risk of fraud and ensure the integrity of the financial data.

A key element of this system is the separation of duties. This means that no single individual should be responsible for all aspects of a financial transaction. By dividing responsibilities among different staff members, the organization can create a system of checks and balances that reduces the potential for error or misuse.

Another important aspect is the use of technology. Modern accounting software can automate many of the manual tasks involved in financial reporting, reducing the risk of human error and increasing the efficiency of the process. However, it is crucial to ensure that the software is secure and that data is backed up regularly.

The document also discusses the importance of training. All staff members who handle financial data should receive regular training to stay up-to-date on the latest accounting practices and software. This investment in education can pay off in the long run by creating a more knowledgeable and skilled workforce.

In conclusion, a strong financial control system is essential for the long-term success of any organization. By implementing these measures, the company can ensure that its financial data is accurate, reliable, and secure.

The final part of the document provides a summary of the key points discussed and offers some final thoughts on the importance of financial management. It reiterates that a solid financial foundation is critical for achieving the organization's goals and ensuring its future growth.

The document concludes by encouraging the organization to continue to refine its financial processes and controls as it evolves. The financial landscape is constantly changing, and staying ahead of these changes is essential for maintaining a competitive edge.

Overall, the document serves as a comprehensive guide for anyone responsible for the financial health of an organization. It provides practical advice and insights that can be applied to a wide range of business contexts.