

AS-BUILT
PERMIT TO CONSTRUCT

X New

PERMIT NO. 08-151
SPECIAL CONDITIONS

Prewitt Residence AS-BUILT Residential Septic System

This permit hereby authorizes the applicant:

Dave Prewitt
1952 Hwy 26
Guernsey, Wyoming 82214

to have constructed and installed a residential septic system consisting of a 1020 gallon polyethylene tank and a 29 unit chamber type leachfield according to the procedures and conditions of the application number 08-151. The facility is located in Section 9, Township 26N, Range 65W, in the county of Platte, 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.

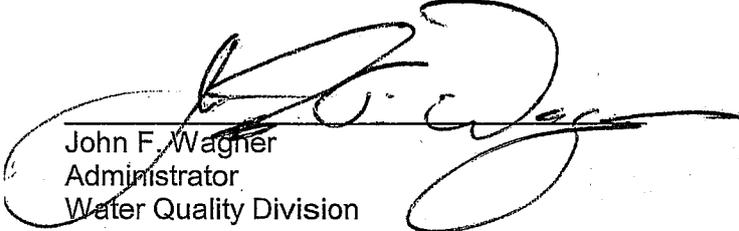
The permittee shall allow authorized representatives from the DEQ, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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.

AUTHORIZED BY:



John F. Wagner
Administrator
Water Quality Division



John V. Corra
Director
Department of Environmental Quality

10-20-08
Date of Issuance

RLE/bb/8-0807

cc: Matt Allred, P.O. Box 21, Fort Laramie, Wyoming 82212
Platte County Planner, Marlin Johnson, P.O. Box 728, Wheatland, Wyoming 82201

MEMO

To: John Corra, Director DEQ
Through: John Wagner, WQD Administrator
Lou Harmon, W&WW Program Manager 
From: Ronald Ewald, SE District Consulting Engineer 
Date: October 16, 2008
Subject: **Prewitt As-Built Septic System Permit – Reasons for Approval w/o NOV**

The Prewitt's applied for an As-Built permit in March of 2008 after learning that their contractor/installer, Mr. Ken Frankes, did not get the required "Permit to Construct". The construction was still not covered and they sent pictures with the application which were of much help. However, the percolation test results submitted did not make any sense and were unusable. Some other parts of the application also needed some more attention. A review was sent in April of 2008 with the main request being that the perc test be redone properly and that the leachfield size then be re-calculated using the more accurate perc test data. The other minor issues were also asked to be addressed.

While doing the review, I learned that Mr. Frankes was quite elderly, had been retired, and came out of retirement to earn money where he could because of a medical event that wiped out his savings. Mr. Frankes is also very hard of hearing and can't understand what is being said on the telephone. At this point, Mr. Matt Allred (Town of Guernsey Building Inspector) voluntarily stepped in to assist as a middle man between Mr. Frankes and myself conveying back and forth information. Mr. Allred was of much assistance.

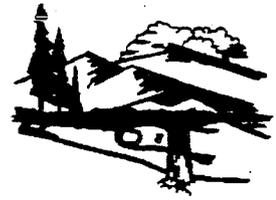
The response to the April review did not come until September of 2008. After reviewing it, I found that the perc test had been done successfully, the minimum infiltrative surface re-calculated, and it was found that the original installation was too small. Therefore, 7 additional "Infiltrator" chambers were added. The other minor issues were also successfully addressed. Also, the system was still uncovered and new pictures of the entire reworked system were submitted. At this point the information provided along with the pictures was sufficient to approve the as-built permit.

Since the system had never been covered before the final review, and numerous pictures of the installation were provided, I feel that an NOV is not appropriate in this case. Additionally, in a

phone conversation with Mr. Allred October 16, 2008 I asked him if he knew what Mr. Frakes intentions might be about installing anymore septic systems in the future given his age and experience with this project? Mr. Allred said that this subject had indeed come up and Mr. Frakes said that he had no intentions of installing any more septic systems in Platte County. Given Mr. Frakes circumstances, and intentions not to install any more septic systems, I also believe that issuing an NOV to Mr. Frakes would be unproductive and unnecessary. Therefore, I recommend that this AS-Built Permit to Construct be allowed to be issued without any NOV.



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

October 15, 2008

Dave Prewitt
1952 Hwy 26
Guernsey, Wyoming 82214

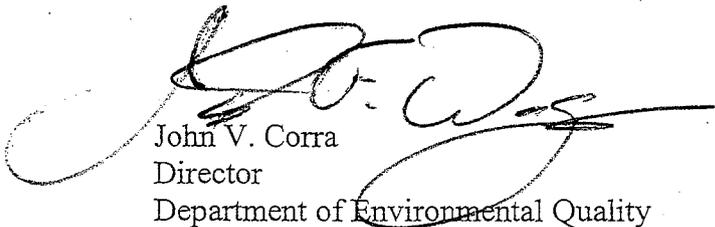
RE: As-Built Permit To Construct, WQD Reference Number: 08-151

Dear Mr. Prewitt:

The Department of Environmental Quality/Water Quality Division (DEQ/WQD) has reviewed the above referenced As-Built Application submitted by your installer, Matt Allred. 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* is hereby issued. The enclosed permit covers the residential septic system which has already been constructed.

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,

 (for)
John V. Corra
Director
Department of Environmental Quality

JVC/RLE/bb/8-0807

Enclosure: As-Built Permit # 08-151

cc: Matt Allred, P.O. Box 21, Fort Laramie, Wyoming 82212

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

ADMIN/OUTREACH (307) 777-7937 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 777-5973	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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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.

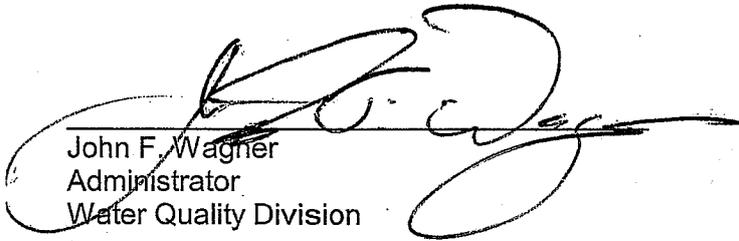
The permittee shall allow authorized representatives from the DEQ, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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.

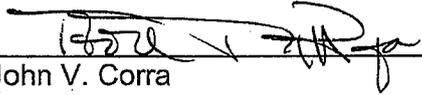
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The permittee has constructed and shall operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the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

AUTHORIZED BY:



John F. Wagner
Administrator
Water Quality Division

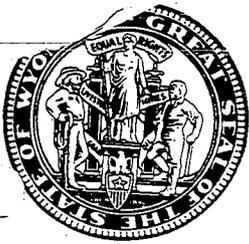


John V. Corra
Director
Department of Environmental Quality

10-20-08
Date of Issuance

RLE/bb/8-0807

cc: Matt Allred, P.O. Box 21, Fort Laramie, Wyoming 82212
Platte County Planner, Marlin Johnson, P.O. Box 728, Wheatland, Wyoming 82201



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

October 15, 2008

Dave Prewitt
1952 Hwy 26
Guernsey, Wyoming 82214

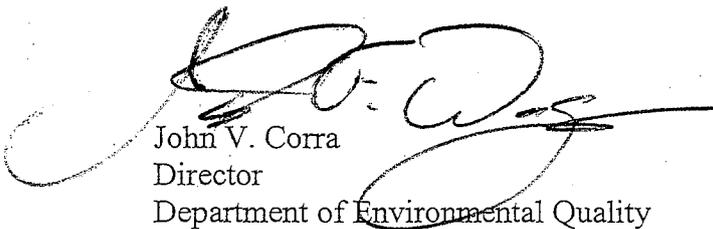
RE: As-Built Permit To Construct, WQD Reference Number: 08-151

Dear Mr. Prewitt:

The Department of Environmental Quality/Water Quality Division (DEQ/WQD) has reviewed the above referenced As-Built Application submitted by your installer, Matt Allred. 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* is hereby issued. The enclosed permit covers the residential septic system which has already been constructed.

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,

 (for)
John V. Corra
Director
Department of Environmental Quality

JVC/RLE/bb/8-0807

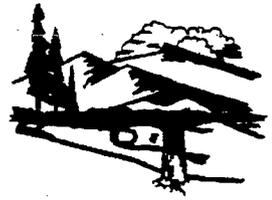
Enclosure: As-Built Permit # 08-151

cc: Matt Allred, P.O. Box 21, Fort Laramie, Wyoming 82212





Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

March 27, 2008

Herman Noe, Engineering Manager
Cheyenne BOPU
2406 Snyder Avenue
Cheyenne, WY 82003

RE: Hollan Heights Subdivision Water and Sewer Project
Application No. **08-152**

Dear Mr. Noe:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and 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 October 1, 2009. Please reference Application Number **08-152** in any future correspondence.

If you have any questions, please contact me at (307) 777-6371.

Sincerely,

Brian Mark
Staff Engineer
Water Quality Division

BDM/rm/8-0245

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

cc: James Murphy, AVI p.c., 2035 Westland Road, Cheyenne, WY 82001

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

ADMIN/OUTREACH (307) 777-7937 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 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

April 8, 2008

CITY OF TORRINGTON
2042 EAST A ST
TORRINGTON, WY 82240

RE: CITY OF TORRINGTON-EAST 15TH AVE. WATER MAIN,
Application No. **08-153**, Goshen County

Dear Mr. Juve:

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, NW1/4 Section 14 T24 R61; Goshen County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2010.

An additional 8" diameter valve must be installed immediately west of the new 8" X 8" Tee that is to be installed at the intersection of 15th Street and "N" Street as discussed with the City Engineer, Bob Juve on 8 April 2008.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. **08-153** in any future correspondence.

Sincerely,

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

LBH/rm/8-0271

cc: IPS, Cheyenne
Tom Troxel, 2042 East A Street, Torrington, WY 82240

Larry D. McCaslin, McSchaff & Associates, Inc., 818 S. Beltline HWY E., Scottsbluff, NE 69361

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Department of Environmental Quality



Dave Freudenthal, Governor

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

John Corra, Director

NOTIFICATION OF COVERAGE

May 15, 2008

Dan Olsen
River Bend Meadows
190 Newport Center Dr., Suite 100
Newport Beach, CA 92660

RE: River Bend Meadows Subdivision Second Filing Water and Irrigation Extension - Permit Number 08-155, W1/2 Section 10 T34N, R119W, Lincoln County

Dear Dan Olsen:

The above application for coverage under General Permits to Construct of water main modifications for the new installation of 275 lineal feet 8-inch PVC waterline and appurtenances to serve River Bend Meadows Subdivision residences adjacent to the town of Thayne 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 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 permits.

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

Sincerely,

Perry Roberson
Consulting Engineer
Water Quality Division

Mark Baron P.E.
Southwest District Engineer
Water Quality Division

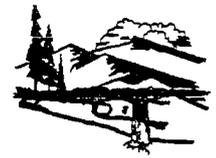
xc: IPS, Cheyenne
Ryan J. Erickson, Sunrise Engineering Inc., P.O. Box 609, Afton, WY 83110

encl: General Permit for a Public Water Supply Distribution System





The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

June 4, 2008

Lee Middleton
L&M Investments
P.O. Box 715
Sundance, WY 82729

RE: Energy Plaza Water and Sewer Improvements, WDEQ #08-156, Sundance, WY
Crook County

Dear Mr. Middleton:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modification of Existing Public Water Supply Distribution Systems in accordance with Chapter 3 and Chapter 11 of the Wyoming Water Quality Rules and Regulations, and Chapter 3 and Chapter 12 of the Wyoming Water Quality Rules and Regulations 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 307-473-3478.

Sincerely,

Karen L. Farley, P.E.
Northeast District Supervisor, Water Quality Division

Enclosures: General Permits, Certificate of Completion

cc: Ralph W. Goodson, P.E., Bearlodge Ltd., Inc., 420 Cleveland Street, Sundance, WY 82729
Fred D. Tschetter, Mayor, Town of Sundance, P.O. Box 542, Sundance, WY 82729
Fred Duncan, Crook County Growth and Development
WDEQ File
IPS (Cheyenne)





The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

April 15, 2008

Susan Hewitt
P.O. Box 190
Beulah, WY 82712

RE: Buffalo Jump Saloon Commercial Small Wastewater System, Crook County
WDEQ/WQD Permit # 08-157

Dear Susan:

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 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 me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3465. Thank you.

Sincerely,

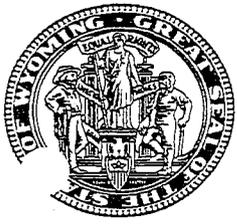
Karen L. Farley, P.E.
Northeast District Supervisor
WDEQ/WQD

Enclosures: General Permit
Certificate of Completion

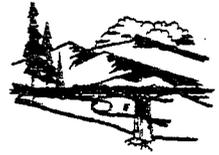
cc: Tim Lyons, Crook County Growth and Development
Ralph W. Goodson, P.E., 420 Cleveland Street, Sundance, WY 82729
IPS, Cheyenne
WDEQ File

Page 1 of 1





The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

May 28, 2008

Ralph Goodson, P.E.
Bearlodge Ltd., Inc.
420 Cleveland Street
Sundance, WY 82729

RE: Countryside Subdivision Sewer System
WDEQ #08-158

Dear Mr. Goodson:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modification of Existing Sewage Collection Systems in accordance with Chapter 3 and Chapter 11 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the facility(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 307-473-3478.

Sincerely,

Karen L. Farley, P.E.
Northeast District Supervisor
Water Quality Division

Enclosures: General Permits – Chapter 11
Certificate of Completion

cc: Gideon Dixon, P.O. Box 324, 5129 Hwy 16, Newcastle, WY
Fred Duncan, Crook County Growth and Development
WDEQ File, IPS (Cheyenne)



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 08-159

REFERENCE PERMIT NO. 06-527, 06-528

SARATOGA WELLFIELD & TRANSMISSION LINE
PWS WY5600061

This permit hereby authorizes the applicant:

SARATOGA CARBON CTY JOINT POWERS BOARD
PO BOX 486
SARATOGA, WY 82331

to construct, install or modify a completion of two existing wells, drilling and completing three new wells, disinfection, transmission line from wellfield to Saratoga and a pipeline river crossing according to the procedures and conditions of the application number 08-159. The facility is located in Sections 7, 8, 9, T17N R84W and Sections 11, 12, T17N R84W; Carbon County, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed May 10, 2011. The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) has evaluated the application submitted by the permittee and determined that it meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the engineer's design are the responsibility of the permittee, owner, and operator.

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

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

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

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

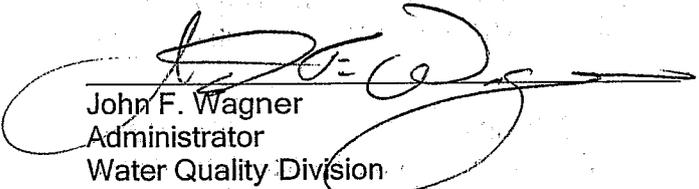
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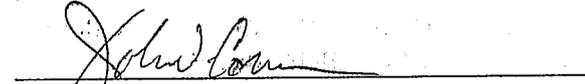
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization 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 The applicant will provide immediate oral or written notice to the Southeast District, Water Quality Division, Herschler Building 4 West, Cheyenne, WY, 82002, Phone 307-777-7088, FAX 307-777-5973, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Southeast District, Water Quality Division, Herschler Building 4 West, Cheyenne, WY, 82002 a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

Date of Issuance

4/23/08

LBH/rm/8-0306

cc: Wade Verplancke, WWDC

STATEMENT OF BASIS

1. Permit Number: 08-159
2. This application was reviewed for compliance with the applicable regulations ;
Chapters 3, 12
3. Does the permit comply with all applicable regulations identified above?
No
4. The permit approval is based upon a deviation from applicable regulations in accordance with Section 5. of Chapter 12.
 - a. Identify specific sections of the regulations for which a deviation is approved and briefly summarize the regulation.
Chapter 12, Section 9(b)(iii)(C)(III)(2.) requires that the pumping water level remains above the screen under all operating conditions.
 - b. The permit includes approval to deviate from the following regulatory requirements.
The wells are designed with the pumps set lower than the uppermost screens in the wells. During sustained maximum pumping rates, the uppermost screens in the wells may be uncovered.
 - c. Briefly state the basis for the deviation.
Such well construction is typical in Wyoming and justified by the reduction in well yield that may result from forcing the water from the formation discharged to the well bore to move downward through the gravel pack before reaching the first screened section of the well. The construction as approved by this deviation may result in air entrainment which will reduce pump life and result in some air being released as the water moves down the transmission pipeline.
5. A review to determine groundwater impacts in accordance with Section 17, Chapter 3 was not required.

Public water supplies are exempted from review by Chapter 3, Section 17.

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

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Louis Harmon, Southeast District Engineer, Water and Wastewater Section, Wyoming Department of Environmental Quality /Water Quality Division, and completed on April 22, 2008. 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/rm/8-0306

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 08-160R

Farson RV - Water and Sewer Infrastructure Improvements
PWS # WY5600112

This permit hereby authorizes the applicant:

Farson LLC
Boris B. Vukovich
2nd West Dry Creek, Suite 200
Littleton, WY 80120-4479

to construct a public water supply distribution system consisting of two well houses with existing water wells, generator and distribution mains along with a sewer collection main system with existing lift station to serve an 80 space Recreational Vehicle Park according to the procedures and conditions of the application number 08-160R. The facility is located at northeast corner of the intersection of highways 191 and 28 or Farson at SW ¼ Section 27, T25N, R106W in the county of Sweetwater, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by July 25, 2010.

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

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

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

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

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

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

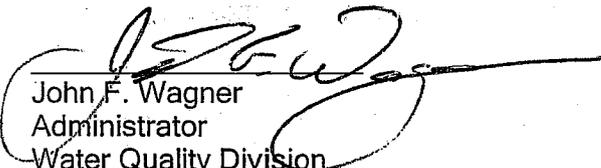
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit.

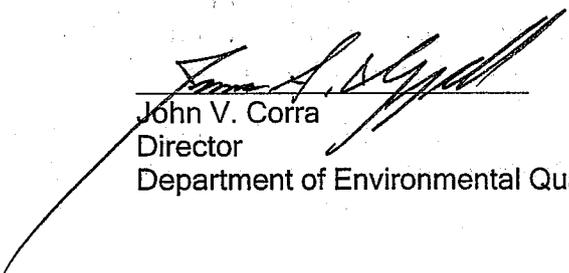
This permit does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

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

- 1 of 4 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality, Water Quality Division (WQD), Southwest District Engineer, 510 Meado. View Drive, Lander, WY 82520, 307-332-3144, FAX 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 4 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Northwest District a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 4 The required groundwater monitoring and sampling frequency for the lagoon system is listed in the attached Monitoring Schedule on page 4 of 4 of this permit. Water samples are to be taken from each of the four monitoring wells and analyzed twice per year for total of three years provided that no violations have occurred. The sampling results are to be reported to the above address in item 1 of 4 by January 31 of the next year. If compliance cannot be demonstrated additional groundwater monitoring and treatment to the sewage effluent before it is discharged into the groundwater will be required.
- 4 of 4 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

8-1-08
Date of Issuance

MDB/rm/8-0563

STATEMENT OF BASIS

1. Permit Number: 08-160R

Application reviewed for compliance with the following regulations:

Chapters 3, 11 and 12 of the Wyoming Water Quality Rules and Regulations.

3. Does the permit comply with all applicable regulations identified above?

Yes.

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

Three down gradient and one up gradient groundwater monitoring well will be install near the existing three cells lagoon system that serves the RV Park. This lagoon system appears to lack a liner. If the groundwater is found to be contaminated from sewage effluent additional monitoring and treatment will be required.

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

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Mark D. Baron, P.E., mbaron@state.wy.us, Southwest District Engineer and completed on July 15, 2008. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

cc: Amy Allen, JFC Engineers & Surveyors, 1515 Ninth Street, Suite A, Rock Springs, WY 82901

Farson LLC Wastewater Lagoon Treatment Facility - Groundwater Monitoring Well Schedule
and Reporting Requirements WDEQ/WQD Permit Number 08-160, Sweetwater County, July 25, 2008.

Parameter Analyzed	ANALYTICAL METHOD	Regulatory Limit	Well Number	Sampling Frequency - Near or on the dates of March 31 & September 30 each year.
Ammonia as N	SM 4500 NH ₃ H	0.50 mg/L	All Four Wells	Once each semi-annual period
Nitrate	SM 4500 NO ₃ E	10 mg/L	All Four Wells	Once each semi-annual period
Top of casing elevation (ft)	Casing elevation must be surveyed	Not applicable	All Four Wells	Once
Depth to static water (ft)	Steel tape with chalk or electronic tape	Not applicable	All Four Wells	Once each semi-annual period



Department of Environmental Quality



Dave Freudenthal, Governor

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

John Corra, Director

NOTIFICATION OF COVERAGE

March 31, 2008

Richard & Sandra Baker
P.O. Box 242
Thermopolis, WY 82443

RE: Baker's Small Wastewater Treatment Facility, Permit Number: 08-161, Section 13, T43N, R96W, Hot Springs County

Dear Mr. & Mrs. Baker:

This project involves the installation of a septic tank and leachfield system to serve a three bedroom residence. The above application for coverage under General Permit to construct a gravity flow septic tank and leachfield has been reviewed in accordance with Chapter 3, Section 7; and Chapter 11, Part D of the Wyoming Water Quality Rules and Regulations and is hereby approved provided.

Lee Campbell, Hot Springs County Planner, must be contacted at 307-864-2961 to schedule a construction inspection at least 24 hours prior to the beginning of construction. You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

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

Sincerely,

James Brough, P.E.
Northwest District Engineer
Water Quality Division

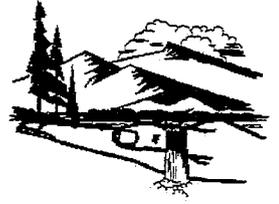
xc: IPS, Cheyenne
Lee Campbell, Hot Springs County, 415 Arapahoe, Thermopolis, WY 82443 (w/enclosures)

encl: General Permit For a Small Wastewater Facility





Department of Environmental Quality



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John Corra, Director

NOTIFICATION OF COVERAGE

May 7, 2008

Glenda Young
Kemmerer-Diamondville Joint Powers Board
220 State Hwy 233
Kemmerer, WY 83101

RE Kemmerer-Diamondville Joint Powers Board- Water Treatment Pilot Plant, Permit Number 08-162, Lat: 41.8179 Lon: 110.5331, Lincoln County

Dear Glenda Young:

The above application for coverage under General Permits to Construct a water treatment pilot plant to test a membrane filtration system in accordance with Chapter 3 Section 7 and Chapter 12 Section 5 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,

Perry Roberson
Consulting Engineer
Water Quality Division

Mark Baron, P.E.
Southwest District Engineer
Water Quality Division

xc: IPS, Cheyenne
Jason Brome P.E., Forsgren Associates, Inc., 370 East 500 South, Suite 200, Salt Lake City, UT 83101

encl: General Permit to Construct, Install, Modify or Operate A Pilot Plant





Dave Freudenthal, Governor

Department of Environmental Quality

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John Corra, Director

NOTIFICATION OF COVERAGE

April 7, 2008

Craig Kestner
Lamax Construction, Inc.
4402 Orchard Bench Road
Basin, WY 82410

RE: Lamax Addition Water & Sewer Lines, Permit Number: 08-163, Lot 81, Section 16, T51N, R93W, Big Horn County

Dear Mr. Kestner:

This project involves the installation of 8-inch water line as well as 8-inch and 10-inch sewer lines to serve 17 residential lots and 7 commercial lots. This application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations 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 307-335-6961.

Sincerely,

James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: David Anderson, P.E., Donnell & Allred, Inc., P.O. Box 638, Worland, WY 82401
Phillip A. Juillard, Town of Basin, P.O. Box 599, Basin, Wyoming 82410
IPS, Cheyenne

enc: General Permits For a Public Water Distribution System and an Existing Sewage Collection System



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

PERMIT NO. 08-164

River 2 Project Area

This permit hereby authorizes the applicant:

St. Mary Land and Exploration Corporation
550 N. 31st Street, Suite 500
P.O Box 7168
Billings, Montana 59103-7168

to have installed two compliance monitoring wells according to the procedures and conditions of the application number **08-164**. The facilities are proximal to coalbed methane produced water impoundments located in Township 56N, Range 77W, Section 5 and Township 57N, Range 77W, Section 32 in the county of Sheridan, in the State of Wyoming. All construction, installation, or modification allowed by this permit has been completed.

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

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

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

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

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

The permittee shall 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 provide immediate oral or written notice to the Wyoming Department of Environmental Quality/ Water Quality Division, Groundwater Program, 1866 South Sheridan Avenue, Sheridan, WY 82801, 307-673-9337, fax 307-672-2213, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.

2 of 4: The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality/ Water Quality Division, Groundwater Program, 1866 South Sheridan Avenue, Sheridan, WY 82801, 307-673-9337, fax 307-672-2213 when discharge to each impoundment covered under this permit commences.

3 of 4: Monitoring and Reporting Requirements:

Groundwater protection:

Groundwater monitoring at the impoundment shall be performed on a quarterly basis until further notice and shall include the following information:

- Measurement of static water level and sampling and analysis of groundwater in the following monitoring well: MW5677-0507A and P5677-3210A.
- Reporting results of quarterly monitoring and sampling to the department by January 15th, April 15th, July 15th, and October 15th of each year. The first set of data will be due by **July 15th, 2008**.

The parameters listed in the tables below are required for groundwater compliance monitoring beneath the listed impoundments:

Impoundment – P5677-0507

Parameter	MW5677-0508A Background Value (mg/L) (05/14/07)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.0005	≥ 0.16	0.2
Selenium	<0.005 (ND)	≥ 0.04	0.05
Sulfate	1630	≥ 2400	3000
Total Dissolved Solids (TDS)	2840	≥ 4000	5000
pH	7.3	≤ 6.5	6.5 – 8.5 (s.u)

Impoundment – P5777-3210

Parameter	MW5777-3210A Background Value (mg/L) (06/07/07)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.0006	≥ 0.16	0.2
Selenium	<0.005 (ND)	≥ 0.04	0.05

Sulfate	1310	≥ 2400	3000
Total Dissolved Solids (TDS)	2250	≥ 4000	5000
pH	7.3	≤ 6.5	6.5 – 8.5 (s.u)

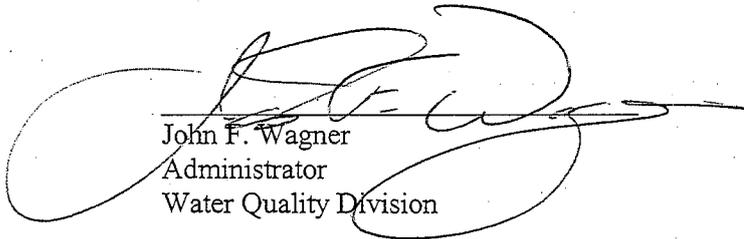
Trigger values, specific to the groundwater samples at these impoundments, have been assigned to each constituent and are also listed above. If one or more of these trigger values is exceeded during a quarterly sampling event, monthly sampling of the groundwater for all listed parameters is required, with the analytical results due by the 15th day of each month. If groundwater monitoring reveals a pH measurement of 6.5 or less, the WDEQ may require sampling and analysis of groundwater for the following additional parameters: aluminum, boron, cadmium, chromium, copper, lead and zinc.

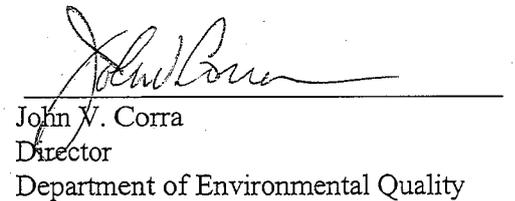
The analytical results for each sampling event, along with impoundment and monitor well location information must be submitted in the Excel spread sheet "Compliance Monitoring Data Reporting", which can be found on the WDEQ website at the following address: (<http://deq.state.wy.us/wqd/groundwater/pollution.asp>). These data shall be submitted electronically on the due dates established above to the following department address: cbmgroundwater@state.wy.us. In addition, the accompanying analytical laboratory reports must also be submitted either electronically (pdf format) or hard copy via mail to the WDEQ, Sheridan office at the address listed above.

4 of 4: Exceedence of Groundwater Standards:

Any exceedence of a groundwater quality standard listed in the preceding table, or as applicable in Water Quality Rules and Regulations, Chapter 8, Table I, is a violation of this permit. If an exceedence of groundwater standards or a threat to surface water occurs as a result of the operation of the impoundment, the WDEQ may require, among other things, further investigation of the groundwater impacts, remediation of the groundwater impacts, and cessation of discharge into the impoundment.

AUTHORIZED BY:


 John F. Wagner
 Administrator
 Water Quality Division


 John V. Corra
 Director
 Department of Environmental Quality

3/24/08
 Date of Issuance



GROUNDWATER PROGRAM
REVIEW COMMENTS:
PLANS/SPECIFICATIONS/PROPOSALS/REPORTS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
1866 South Sheridan Avenue
Sheridan, WY 82801
Phone: 307-672-6457

PERMIT TYPE: **CBM: Groundwater Compliance Monitoring Program**

WATER QUALITY DIVISION REFERENCE (PERMIT) NUMBER: 08-164

SITE (POD) NAME: River 2 Project Area

APPLICANT: **St. Mary Land and Exploration Company**
Attn: Mr. James D. Shaffer
550 N. 31st Street, Ste. 500
P.O. Box 7168
Billings, Montana 59103-7168

CONSULTANT: **HydroSolutions Inc.**
Attn: Eric Detmer, PE
1949 Sugarland Dr., Suite 140
Sheridan, Wyoming 82801

LOCATION: **Drainages: Proximal to Squaw Creek, an ephemeral tributary to Clear**
Creek
County: Sheridan

DATE ON REPORT: **January 22, 2007**

REVIEWING OFFICIAL: Don Fischer, North District Geologic Supervisor

DATE OF THIS REVIEW: March 21, 2008

ACTION: **Compliance Monitoring Plan authorized for River 2 Project Area pursuant to**
conditions in permit # 08-164

colluvium over bedrock shale and siltstone. Regionally and locally, geologic structure includes stratigraphy that is gently dipping to the southwest, away from Clear Creek.

The first saturated interval was found as varying depths from 25 feet to 125 feet below ground surface. The static water levels in the monitoring wells indicate that confined conditions exist in the aquifer below the impoundment. Monitoring well 5777-3210A has been established as the downgradient well for this impoundment.

2.0 MONITORING AND REPORTING REQUIREMENTS FOR GROUNDWATER PROTECTION

Groundwater monitoring at the impoundment shall be performed on a quarterly basis until further notice and shall include the following information:

- Measurement of static water level and sampling and analysis of groundwater in the following monitoring well: MW5677-0508A and P5777-3210A.
- Reporting results of quarterly monitoring and sampling to the department by January 15th, April 15th, July 15th, and October 15th of each year. The first set of data will be due by **July 15th, 2008**.

The parameters listed in the tables below are required for groundwater compliance monitoring beneath the listed impoundments:

Impoundment – P5677-0507

Parameter	MW5677-0508A Background Value (mg/L) (05/14/07)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.0005	≥ 0.16	0.2
Selenium	<0.005 (ND)	≥ 0.04	0.05
Sulfate	1630	≥ 2400	3000
Total Dissolved Solids (TDS)	2840	≥ 4000	5000
pH	7.3	≤ 6.5	6.5 – 8.5 (s.u)

Impoundment – P5777-3210

Parameter	MW5777-3210A Background Value (mg/L) (06/07/07)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.0006	≥ 0.16	0.2
Selenium	<0.005 (ND)	≥ 0.04	0.05
Sulfate	1310	≥ 2400	3000
Total Dissolved Solids (TDS)	2250	≥ 4000	5000
H	7.3	≤ 6.5	6.5 – 8.5 (s.u)

Trigger values, specific to the groundwater samples at these impoundments, have been assigned to each constituent and are also listed above. If one or more of these trigger values is exceeded during a quarterly sampling event, monthly sampling of the groundwater for all listed parameters is required, with the analytical results due by the 15th day of each month. If groundwater monitoring reveals a pH measurement of 6.5 or less, the WDEQ may require sampling and analysis of groundwater for the following additional parameters: aluminum, boron, cadmium, chromium, copper, lead and zinc.

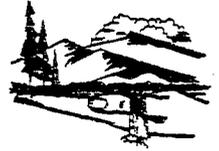
The analytical results for each sampling event, along with impoundment and monitor well location information must be submitted in the Excel spread sheet "Compliance Monitoring Data Reporting", which can be found on the WDEQ website at the following address: (<http://deq.state.wy.us/wqd/groundwater/pollution.asp>). These data shall be submitted electronically on the due dates established above to the following department address: cbmgroundwater@state.wy.us. In addition, the accompanying analytical laboratory reports must also be submitted either electronically (pdf format) or hard copy via mail to the WDEQ, Sheridan office at the address listed above.

END OF REVIEW

WDF/rm/8-0235



The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

April 7, 2008

Brenden Bummer
130 West Collins Drive
Casper, WY 82601

RE: Storage Solution Fire Hydrants, WDEQ #08-165, Natrona County

Dear Mr. Bummer:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modification of Existing Public Water Supply Distribution Systems in accordance with Chapter 3 and Chapter 12 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 307-473-3478.

Sincerely,

Karen L. Farley, P.E.
Northeast District Supervisor
Water Quality Division

Enclosures: General Permits
Certificate of Completion

cc: Robert Bennett, P.E., CEPI, 6080 Enterprise Drive, Casper, WY 82609
Shane Porter, P.E., WLC, 200 Pronghorn, Casper, WY 82601
WDEQ File
IPS (Cheyenne)



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 08-166

REFERENCE PERMIT NO. 07-165, 07-749

ENCAMPMENT WATER TREATMENT PLANT
PWS WY 5600060

This permit hereby authorizes the applicant:

Town of Encampment
P.O. Box 5
Encampment WY 82325

to construct, install or replace a conventional filtration system with membrane microfiltration units according to the procedures and conditions of the application number 08-166. The facility is located in Section 11 T14N R84W; Carbon County, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed May 10, 2010.

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

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

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

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

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

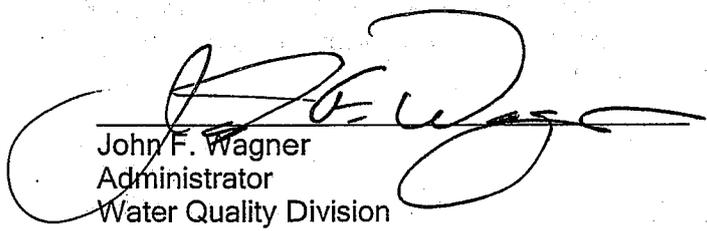
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

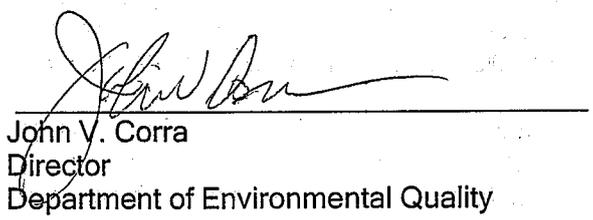
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization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

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

- 1 The applicant will provide immediate oral or written notice to the Southeast District, Water Quality Division, Herschler Building 4 West, Cheyenne, WY, 82002, Phone 307-777-7088, FAX 307-777-5973, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit
- 2 The chlorination system must be installed with additional backflow prevention valves, flow control devices, and mixing devices. These details must be approved by the DEQ/WQD before installation.
- 3 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Southeast District, Water Quality Division, Herschler Building 4 West, Cheyenne, WY, 82002 a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 4 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

Date of Issuance 3/11/05

LBH/rm/8-0332

STATEMENT OF BASIS

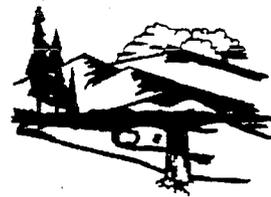
1. Permit Number: **08-166**
 2. This application was reviewed for compliance with the applicable regulations ;
Chapters 3, 12
 3. Does the permit comply with all applicable regulations identified above?
No
 4. The permit approval is based upon a deviation from applicable regulations in accordance with Section 5. of Chapter 12.
The sizing and design of the membrane microfiltration units is based upon the results of the pilot permit 07-165
 5. A review to determine groundwater impacts in accordance with Section 17, Chapter 3 was not required.
- Public water supplies are exempted from review by Chapter 3, Section 17.
6. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Louis Harmon, Southeast District Engineer, Water and Wastewater Section, Wyoming Department of Environmental Quality /Water Quality Division, and completed on May 1, 2008. 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."



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

March 27, 2008

Marcia Kaspar
552 General Bress Road
Laramie, WY 82070

RE: Vista Dawn Subdivision, Saratoga Water and Sewer Improvements
Application No. **08-167**

Dear Ms. Kaspar:

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

The approval granted under this Notification Of Coverage and the General Permit shall expire on October 1, 2009. Please reference Application Number **08-167** in any future correspondence.

If you have any questions, please contact me at (307) 777-6371.

Sincerely,

Brian Mark
Staff Engineer
Water Quality Division

BDM/rm/8-0246

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

cc: ✓ Chuck Bartlett, Town Engineer, Town of Saratoga, P.O. Box 486, Saratoga, WY 82331
Lloyd Baker, Gertsch/Baker & Associates, 215 S 3rd St. Suite 110, Laramie, WY 82070

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

ADMIN/OUTREACH (307) 777-7937 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 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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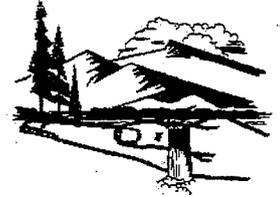




Department of Environmental Quality

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Dave Freudenthal, Governor



John Corra, Director

NOTIFICATION OF COVERAGE

April 7, 2008

Kit Cody
608 17th Street
Cody, WY 82414

RE: Kit Cody Water and Sewer Main Extensions, Permit Number: 08-168, Section 32, T53N, R101W, Park County

Dear Mr. Cody:

This project involves the installation of about 147 linear feet of 8-inch water main and a fire hydrant and 161 linear feet of 8-inch sewer main to serve to tentatively serve twelve housing units. The above application for coverage under General Permit to construct water distribution lines has been reviewed in accordance with Chapter 3, Section 7; Chapter 11, Section 9; and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations 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 307-335-6961.

Sincerely,

James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: IPS, Cheyenne
Heather Christensen, P.E., GDA Engineers; P.O. Box 338, Cody, WY 82414
Stephen W. Payne, P.E., City of Cody, P.O. Box 2200, Cody, WY 82414

encl: General Permits For a Public Water Distribution System and an Existing Sewage Collection System

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183





Department of Environmental Quality



Dave Freudenthal, Governor

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John Corra, Director

May 6, 2008

Kent Connelly, Chairman
Lincoln County Board of Commissioners
925 Sage Avenue, Suite 302
Kemmerer, WY 83101

Dear Mr. Connelly:

Subject: Non-Adverse Recommendation, Castle Arch Subdivision, Lincoln County, DEQ/WQD Application # 08-169

Dear Mr. Connelly:

The Wyoming Department of Environmental Quality has completed the review of the proposed Castle Arch Subdivision located in the SW1/4 NE 1/4 Section 24, T34N, R119W, 6th P.M., Lincoln County, Wyoming. Generally described, the property is approximately 1.25 miles east of Thayne, Wyoming. The Castle Arch Subdivision will create 38 lots out of 40.23 acres for 24 twin homes and 136 townhomes. The information was submitted by LEI Consulting Engineers and Surveyors, Inc., signed by Gregory Magleby, P.E., a Wyoming Licensed Engineer. This letter represents the recommendations of the Wyoming Department of Environmental Quality as required by W.S. 18-5-306(c).

Findings as to the safety and adequacy of the proposed sewage system:

The proposed sewage system is to be a centralized sewage collection system that connects to the Town of Thayne's sewage collection and disposal system. The information submitted addresses the safety and adequacy of the proposed sewage system.

Findings as to the safety and adequacy of the proposed water system:

The proposed water system is to be a central water supply system that connects to the Town of Thayne's public water distribution system. The information submitted addresses the safety and adequacy of the proposed water system.

Notes required to be added to the final plat, and other pertinent documents:

No notes are requested.

Page 1 of 2



Lincoln County Board of Commissioners
May 6, 2008

Conclusions:

The Department of Environmental Quality has "Non- Adverse" recommendations applicable to the Castle Arch Subdivision.

Disclaimer:

The Non-Adverse recommendation provided above has nothing to do with, nor has any bearing on the water rights associated with the Castle Arch Subdivision. Any questions or concerns about the water rights for the Castle Arch Subdivision, should be directed to the State Engineer's Office.

Nothing in Department of Environmental Quality recommendations or comments regarding the LEI Consulting Engineers and Surveyors, Inc., proposal, for the Castle Subdivision shall be construed to relieve Mr. Ryan Herd of the obligation to obtain any permits or additional approval from any local, state or federal agencies as required by law, rules, regulations, or ordinances. Nothing in these recommendations commits the Department of Environmental Quality or Lincoln County to the issuance of required permits for construction, operation, or modification of water supply or sewage systems.

Sincerely,



Mark Baron, P.E.
Southwest District Supervisor
Water & Wastewater Program, Water Quality Division

MDB/mdb

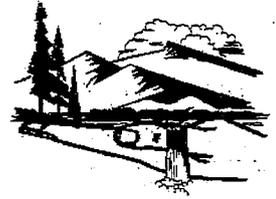
xc:

John Woodward, Lincoln County - Office of Planning and Development
P.O. Box 414, Afton, WY 83110
Greg Magleby, P.E., LEI Consulting Engineers and Surveyors, Inc., 3302 N. Main
Street, Spanish Fork, UT 84660
Ryan Herd, Castle Arch Investments, 498 North 900 West, Suite 200, Kaysville, UT
84037
Mr. Mike Ebsen, Water Management Specialist, Wyoming State Engineers Office,
Herschler Building, 4th Floor East, Cheyenne, WY 82002
IPS



Department of Environmental Quality

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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

April 14, 2008

Bill Field, President
UTFLD
P.O. Box 2784
Jackson, WY 83001

RE: Field Office Building Water and Sewer Lines, Permit Number: 08-170, Section 22, T41N, R116W, Teton County

Dear Mr. Field:

This project involves the installation of about 100 linear feet of 4-inch water line and 170 linear feet of 6-inch sewer line to serve an office building. The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; Chapter 11, Section 9; and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations 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 307-335-6961.

Sincerely,

James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: IPS, Cheyenne
Amy Ramage, P.E., Valley West Engineering, P.O. Box 4852, Jackson, WY 83001

encl: General Permits For a Public Water Distribution System and for an Existing Sewage Collection System

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

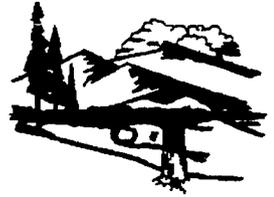
SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

April 3, 2008

Kari Gray
106 A
Glendo WY, 88213

RE: Glendo Motel and RV Park Water and Sewer Project Application No. **08-171**

Dear Ms. Gray:

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

The approval granted under this Notification Of Coverage and the General Permit shall expire on October 1, 2009. Please reference Application Number **08-171** in any future correspondence.

If you have any questions, please contact me at (307) 777-6371.

Sincerely,

Brian Mark
Staff Engineer
Water Quality Division

BDM/rm/8-0256

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

cc: Gerald Thorson, Town of Glendo, PO Box 396, Glendo, WY 82213
Bruce Perryman, AVI p.c., 2035 Westland Road, Cheyenne, WY 82001

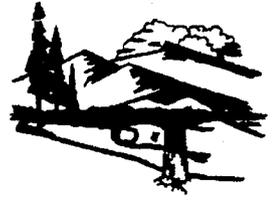
Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

ADMIN/OUTREACH (307) 777-7937 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 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

April 3, 2008

Herman Noe, Engineering Manager
Cheyenne BOPU
2406 Snyder Avenue
Cheyenne, WY 82003

RE: Simon Contractor Above Ground Storage Tank Site Water and Sewer Project
Application No. **08-172**

Dear Mr. Noe:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and 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 October 1, 2009. Please reference Application Number **08-172** in any future correspondence.

If you have any questions, please contact me at (307) 777-6371.

Sincerely,

Brian Mark
Staff Engineer
Water Quality Division

BDM/rm/8-0257

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

cc: Bruce Perryman, AVI p.c., 2035 Westland Road, Cheyenne, WY 82001
Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

ADMIN/OUTREACH (307) 777-7937 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 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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Department of Environmental Quality



Dave Freudenthal, Governor

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John Corra, Director

NOTIFICATION OF COVERAGE

May 29, 2008

James A. Anderson, President
Anderson Ranch Co. Inc.
P.O. Box 333
Ten Sleep, WY 82442

RE: South Ten Sleep Creek Estates Water Distribution Lines, Permit Number: 08-173R, SW ¼, SE ¼, Section 16, T47N, R88W, Washakie County

Dear Mr. Anderson:

This project involves the installation of approximately 2,150 linear feet of 6-inch HDPE water line to serve a 4-lot subdivision. The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations 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 307-335-6961.

Sincerely,

James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: IPS, Cheyenne
William Bridges, P.E., Pryor Mountain Engineering, P.O. Box 671, Cowley, WY 82420

encl: General Permit For a Public Water Distribution System

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183



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

PERMIT NO. 08-174

River 2 Project Area

This permit hereby authorizes the applicant:

St. Mary Land and Exploration Corporation
550 N. 31st Street, Suite 500
P.O Box 7168
Billings, Montana 59103-7168.

to have installed one compliance monitoring well according to the procedures and conditions of the application number **08-174**. The facility is proximal to a coalbed methane produced water impoundment (P5677-1614) located in Township 56N, Range 77W, Section 16 in the county of Sheridan, in the State of Wyoming. All construction, installation, or modification allowed by this permit has been completed.

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

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

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

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

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

The permittee shall 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 provide immediate oral or written notice to the Wyoming Department of Environmental Quality/ Water Quality Division, Groundwater Program, 1866 South Sheridan Avenue, Sheridan, WY 82801, 307-673-9337, fax 307-672-2213, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 4: The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality/ Water Quality Division, Groundwater Program, 1866 South Sheridan Avenue, Sheridan, WY 82801, 307-673-9337, fax 307-672-2213 when discharge to each impoundment covered under this permit commences.
- 3 of 4: **Monitoring and Reporting Requirements:**

Groundwater protection:

Groundwater monitoring at the impoundment shall be performed on a quarterly basis until further notice and shall include the following information:

Groundwater monitoring at the impoundment shall be performed on a quarterly basis until further notice and shall include the following information:

- Measurement of static water level and sampling and analysis of groundwater in the following monitoring well: MW5677-1611A
- Reporting results of quarterly monitoring and sampling to the department by January 15th, April 15th, July 15th, and October 15th of each year. The first set of data will be due by **July 15th, 2008.**

The parameters listed in the tables below are required for groundwater compliance monitoring beneath the listed impoundments:

Impoundment – P5677-1614

Parameter	MW5677-1611A Background Value (mg/L) (05/14/07)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.0002	≥ 0.16	0.2
Selenium	<0.005 (ND)	≥ 0.04	0.05
Sulfate	938	≥ 2400	3000
Total Dissolved Solids (TDS)	2500	≥ 4000	5000
pH	7.6	≤ 6.5	6.5 – 8.5 (s.u)

Trigger values, specific to the groundwater samples at these impoundments, have been assigned to each constituent and are also listed above. If one or more of these trigger values is exceeded during a quarterly

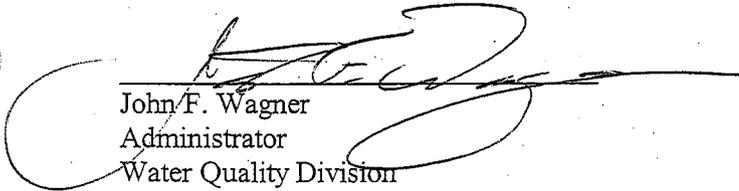
sampling event, monthly sampling of the groundwater for all listed parameters is required, with the analytical results due by the 15th day of each month. If groundwater monitoring reveals a pH measurement of 6.5 or less, the WDEQ may require sampling and analysis of groundwater for the following additional parameters: aluminum, boron, cadmium, chromium, copper, lead and zinc.

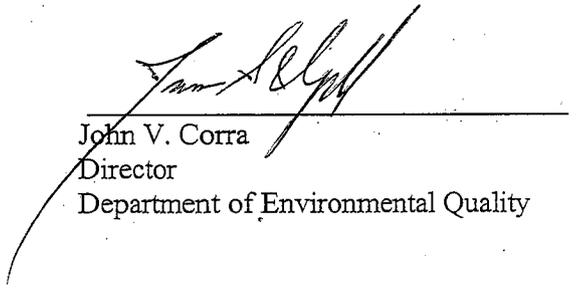
The analytical results for each sampling event, along with impoundment and monitor well location information must be submitted in the Excel spread sheet "Compliance Monitoring Data Reporting", which can be found on the WDEQ website at the following address: (<http://deq.state.wy.us/wqd/groundwater/pollution.asp>). These data shall be submitted electronically on the due dates established above to the following department address: cbmgroundwater@state.wy.us. In addition, the accompanying analytical laboratory reports must also be submitted either electronically (pdf format) or hard copy via mail to the WDEQ, Sheridan office at the address listed above.

4 of 4: Exceedence of Groundwater Standards:

Any exceedence of a groundwater quality standard listed in the preceding table, or as applicable in Water Quality Rules and Regulations, Chapter 8, Table I, is a violation of this permit. If an exceedence of groundwater standards or a threat to surface water occurs as a result of the operation of the impoundment, the WDEQ may require, among other things, further investigation of the groundwater impacts, remediation of the groundwater impacts, and cessation of discharge into the impoundment.

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

3-26-08
Date of Issuance

WDF/rm/8-0238



GROUNDWATER PROGRAM
REVIEW COMMENTS:
PLANS/SPECIFICATIONS/PROPOSALS/REPORTS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
1866 South Sheridan Avenue
Sheridan, WY 82801
Phone: 307-672-6457

PERMIT TYPE: **CBM: Groundwater Compliance Monitoring Program**

WATER QUALITY DIVISION REFERENCE (PERMIT) NUMBER: 08-174

SITE (POD) NAME: River 2 Project Area

APPLICANT: **St. Mary Land and Exploration Company**
Attn: Mr. James D. Shaffer
550 N. 31st Street, Ste. 500
P.O. Box 7168
Billings, Montana 59103-7168

CONSULTANT: **HydroSolutions Inc.**
Attn: Eric Detmer, PE
1949 Sugarland Dr., Suite 140
Sheridan, Wyoming 82801

LOCATION: **Drainages: Proximal to Clear Creek Sec 16, T56N, 77W**
County: Sheridan

DATE ON REPORT: **January 07, 2008**

REVIEWING OFFICIAL: Don Fischer, North District Geologic Supervisor

DATE OF THIS REVIEW: March 21, 2008

ACTION: **Compliance Monitoring Plan authorized for River 2 Project Area pursuant to conditions in permit # 08-174**

MONITORING AND REPORTING REQUIREMENTS FOR GROUNDWATER PROTECTION

Groundwater monitoring at the impoundment shall be performed on a quarterly basis until further notice and shall include the following information:

- Measurement of static water level and sampling and analysis of groundwater in the following monitoring well: MW5677-1611A
- Reporting results of quarterly monitoring and sampling to the department by January 15th, April 15th, July 15th, and October 15th of each year. The first set of data will be due by July 15th, 2008.

The parameters listed in the tables below are required for groundwater compliance monitoring beneath the listed impoundments:

Impoundment – P5677-1614

Parameter	MW5677-1611A Background Value (mg/L) (05/14/07)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.0002	≥ 0.16	0.2
Selenium	<0.005 (ND)	≥ 0.04	0.05
Sulfate	938	≥ 2400	3000
Total Dissolved Solids (TDS)	2500	≥ 4000	5000
pH	7.6	≤ 6.5	6.5 – 8.5 (s.u)

Trigger values, specific to the groundwater samples at these impoundments, have been assigned to each constituent and are also listed above. If one or more of these trigger values is exceeded during a quarterly sampling event, monthly sampling of the groundwater for all listed parameters is required, with the analytical results due by the 15th day of each month. If groundwater monitoring reveals a pH measurement of 6.5 or less, the WDEQ may require sampling and analysis of groundwater for the following additional parameters: aluminum, boron, cadmium, chromium, copper, lead and zinc.

The analytical results for each sampling event, along with impoundment and monitor well location information must be submitted in the Excel spread sheet “Compliance Monitoring Data Reporting”, which can be found on the WDEQ website at the following address: (<http://deq.state.wy.us/wqd/groundwater/pollution.asp>). These data shall be submitted electronically on the due dates established above to the following department address: cbmgroundwater@state.wy.us. In addition, the accompanying analytical laboratory reports must also be submitted either electronically (pdf format) or hard copy via mail to the WDEQ, Sheridan office at the address listed above.

END OF REVIEW

WDF/rm/8-0238



Department of Environmental Quality

Dave Freudenthal, Governor

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



John Corra, Director

NOTIFICATION OF COVERAGE

May 2, 2008

Barton Hickie
Stinger Wellhead Protection, Inc.
4301 Will Rogers Parkway
Suite 600
Oklahoma City, OK 73108

RE: Rock Springs - Stinger Wellhead Protection, Inc. Warehouse Facility - Water and Sewer Main Extensions - Permit Number 08-175, SW1/4 Section 34, T19N, R105W, Sweetwater County

Dear Mr. Hickie:

The above application for coverage under General Permits to Construct the extension of a public water supply distribution system and the extension of a sewage collection system consisting of about 835 linear feet (LF) of 10-inch and 830 LF of 8-inch PVC water main and about 548 LF of 8-inch PVC sewer main to serve a warehouse 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 permits.

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

Sincerely,

Mark Baron, P.E.
Southwest District Engineer
Water Quality Division

xc: IPS, Cheyenne
Amy Allen, P.E., JFC Engineers & Surveyors, 1515 Ninth Street, Rock Springs, WY 82901
Vess Walker, City of Rock Springs, 212 D Street, Rock Springs, WY 82901
Paul D. Kauchich, P.E., City of Rock Springs, 212 D Street, Rock Springs, WY 82901

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

Page 1 of 1





Department of Environmental Quality



Dave Freudenthal, Governor

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

John Corra, Director

NOTIFICATION OF COVERAGE

April 7, 2008

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

RE: Northwest Rural Water District - Lovell Service Area - Walker Waterline Extension,
Permit Number: NE ¼, Section 27, T56N, R96W, Big Horn County, PWS
#WY5601254C 08-176

Dear Mrs. Overfield:

This project includes the installation of approximately 1,500 linear feet of 3-inch line that will serve one residential connection. The above application for coverage under General Permit to construct a water distribution line, extension of a public water supply system has been reviewed in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

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

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

Sincerely,

James Brough, P.E.
Northwest District Engineer
Water Quality Division

cc: Robert Overfield, P.E., Engineering Associates, P.O. Box 1900, Cody, WY 82414
IPS, Cheyenne

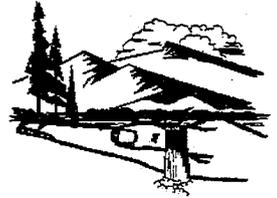
enci: General Permit For a Public Water Supply Distribution System





Department of Environmental Quality

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



Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

April 7, 2008

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

RE: Northwest Rural Water District - Lovell Service Area - Hyde Waterline Extension,
Permit Number: 08-177, NE ¼, Section 10, T56N, R95W, Big Horn County, PWS
#WY5601254C

Dear Mrs. Overfield:

This project includes the installation of approximately 460 linear feet of 2-inch line that will serve one residential connection. The above application for coverage under General Permit to construct a water distribution line, extension of a public water supply system has been reviewed in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

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

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

Sincerely,

James Brough, P.E.
Northwest District Engineer
Water Quality Division

cc: Robert Overfield, P.E., Engineering Associates, P.O. Box 1900, Cody, WY 82414
IPS, Cheyenne

encl: General Permit For a Public Water Supply Distribution System

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 08-178

Town of Alpine - Exploratory Well
Public Water System Number WY5600156

This permit hereby authorizes the applicant:

Victoria DeCora
Town of Alpine
P.O. Box 3070
Alpine, WY 83128

to construct a public water supply test well only for the purposed of determining water quality and quantity according to the procedures and conditions of the application number 08-178. The facility is located at NW ½ NW ¼ Section 33, T37N, R118W in the county of Lincoln, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by March 25, 2010.

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

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

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

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

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

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

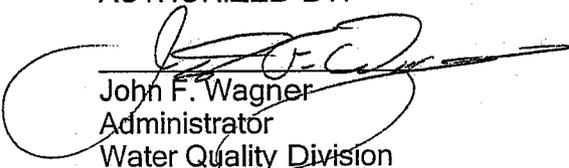
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and

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

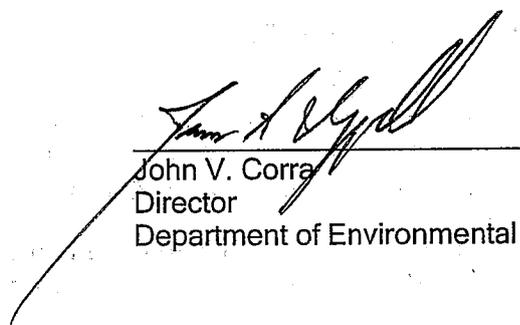
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 6 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality, Water Quality Division (WQD), Southwest District Engineer, 510 Meadow View Drive, Lander, WY 82520, 307-332-3144, FAX 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 6 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Northwest District a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 6 Water quality data such as that for bacteriological contaminants, inorganic contaminants (IOC), volatile organic contaminants (VOC), synthetic organic contaminants (SOC) and radionuclide contaminants must be submitted before any new water well is put into service. The well water quality must be in compliance with the United States Environmental Protection Agency (USEPA) National Primary Drinking Water Standards.
- 4 of 6 Water well yield and drawdown tests must be submitted upon completion of the tests.
- 5 of 6 At least two inch thick grout must be installed between the ten and three quarter inch steel casing and the bore hole for the full length of the grout.
- 6 of 6 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division

3-27-08
Date of Issuance
MDB/rm/8-0236


John V. Corra
Director
Department of Environmental Quality

STATEMENT OF BASIS

1. Permit Number: 08-178
2. Application reviewed for compliance with the following regulations:
Chapters 3 and 12 of the Wyoming Water Quality Rules and Regulations.
3. Does the permit comply with all applicable regulations identified above?
Yes.
4. If a Section 17 of Chapter 3 review is required indicate the basis for determining groundwater will be protected.
Not Required.
5. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Mark D. Baron, P.E., mbaron@state.wy.us, Southwest District Engineer and completed on March 25, 2008. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

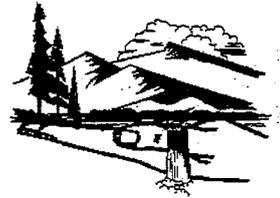
cc: Robert T. Ablondi, P.E., Rendezvous Engineering, Inc., P.O. Box 4858, Jackson, WY 83001



Department of Environmental Quality

Dave Freudenthal, Governor

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



John Corra, Director

NOTIFICATION OF COVERAGE

April 10, 2008

James Huspek, President
Rafter J Improvement and Service District
2951 W. Big Trail Drive
Jackson, WY 83001

RE: Rafter J - Bridle Drive Sanitary Sewer Line, Permit Number: 08-179, NE ¼, Section 18, T40N, R116W, Teton County

Dear Mr. Huspek:

This project involves the installation of approximately 220 linear feet of 8-inch sewer main that will connect two existing sewer manholes. This application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; and Chapter 11, Section 9 of the Wyoming Water Quality Rules and Regulations 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 307-335-6961.

Sincerely,

James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: Matthew Ostdiek, P.E., Rendezvous Engineering; P.O. Box 4858, Jackson, WY 83001
IPS, Cheyenne

encl: General Permit For an Existing Sewage Collection System



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 08-181

REFERENCE PERMIT NO. 08-018

Wardwell Zone 3B Elevated Water Storage Tank Project
Bar Nunn, WY

This permit hereby authorizes the applicant:

Wardwell Water and Sewer District
P.O. Box 728
Mills, WY 82644

to construct, install or modify the Wardwell Zone 3B Elevated Water Storage Tank Project, according to the procedures and conditions of the application number **08-181**. The facility is located in the NW ¼, Section 5, Township 34N, Range 79W, in the County of Natrona, Bar Nunn, Wyoming. All construction, installation, or modification allowed by this permit shall be completed within 18 months of issuance.

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 operational requirements. Compliance with applicable 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.

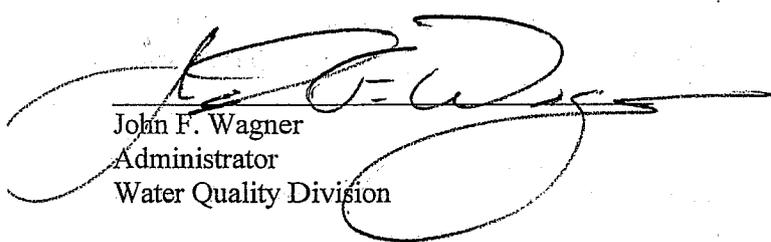
Nothing in this permit shall be construed to preclude the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and/or operator to comply with all applicable federal, state and local laws or regulations 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.

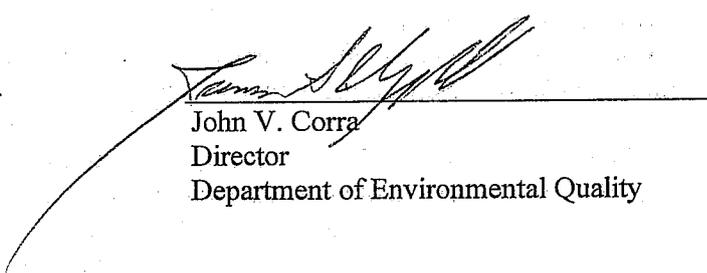
The permittee shall construct and shall operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or 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 4 The applicant will provide immediate oral or written notice to the Northeast District, Water Quality Division, 152 North Durbin, Suite 100, Casper, WY, 82601, Phone 307-473-3465, FAX 307-473-3458, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 4 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Northeast District, Water Quality Division, 152 North Durbin, Suite 100, Casper, WY, 82601 a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
- a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 4 Within thirty days of completion of construction of the authorized facility, the Engineer of Record will submit two (2) complete copies of the Operation and Maintenance Manuals to the Northeast District, Water Quality Division, 152 North Durbin, Suite 100, Casper, WY 82601.
- 4 of 4 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

12-5-08
Date of Issuance

KLF/rm/8-0956

cc: Barry Venn, P.E., 609 Consulting, LLC, 5830 E. 2nd Street, Casper, WY 82609

STATEMENT OF BASIS

1. Permit Number: **08-181**
2. Application reviewed for compliance with the following applicable regulations :
Chapter 3 and Chapter 12 of the Wyoming Water Quality Rules and Regulations
3. Does the permit comply with all applicable regulations identified above?

YES
4. Facilities include components not specifically covered or differing from applicable regulations and approval is based upon a deviation in accordance with Section 5.

N/A
5. A review to determine groundwater impacts in accordance with Section 17, Chapter 3 is not required.
6. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Karen L. Farley, P.E., and completed on December 3, 2008. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."



The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

April 11, 2008

Carrie Jo Prewitt
144 Redwater Road
Beulah, WY 82712

RE: Prewitt Residential Small Wastewater System, 72 Red Bluff Road, Beulah, WY, Crook County
WDEQ/WQD Permit # 08-182

Dear Ms. Prewitt:

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 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 me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3465. Thank you.

Sincerely,

Karen L. Farley, P.E.
Northeast District Supervisor
WDEQ/WQD

Enclosures: General Permit
Certificate of Completion

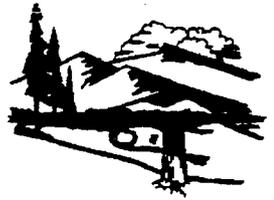
cc: Tim Lyons, Crook County Growth and Development
Steve Charlson, Dakota Concrete & Exc., 323 W. Illinois, Spearfish, SD 57783
IPS, Cheyenne
WDEQ File

Page 1 of 1





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

May 2, 2008

Richard Sommer
20225 N. Scottsdale Rd.
Scottsdale, AZ 85255

RE: Discount Tire-Prairie Ave: Water & Sewer Extensions, Application No. **08-184**
Location: Lot 4, Block 1, Frontier North Addition, Cheyenne, Laramie County

Dear Mr. Sommer:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and Existing Sewage Collection Systems in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permits, the conditions listed below, and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits. Additionally, the following project specific conditions also apply:

1. Additions to Wyoming Public Works Standard Specifications for Waterline Construction:
 - a. Section 2665 E.6 - Water tight plugs shall be maintained in all pipe openings in a trench any time pipe laying is not in progress or the trench is unattended.
 - b. Section 2675 D - Flushing shall achieve minimum velocities of at least 5 feet per second for pipelines 12 inches in diameter or less. Flushing shall be through flush valves and a discharge pipe to the surface. Fire hydrants shall not be flushed until after the water main or distribution line is flushed.

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

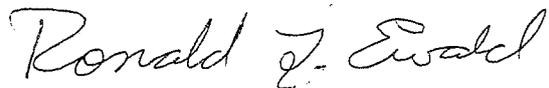
ADMIN/OUTREACH (307) 777-7937 FAX 777-3610	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5616	INDUSTRIAL SITING (307) 777-7369 FAX 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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The approval granted under this Notification Of Coverage and the General Permit shall expire on May 2, 2010. Please reference Application Number **08-184** in any future correspondence.

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

Sincerely,



Ronald L. Ewald, P. E.
Consulting Engineer
Southeast District, Water Quality Division

RLE/rm/8-0336

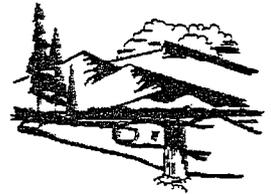
Enclosures: GENERAL PERMIT - Extensions/Modifications of Existing Public Water
Supply Distribution Systems
GENERAL PERMIT - Extensions/Modifications of Existing Sewage
Collection Systems
Certificate of Completion form

cc: IPS, Cheyenne
Carl T. Schmidlein, Galloway, 5350 DTC Parkway, Greenwood Village, CO 80111
Herman Noe, Engineering Manager, Board of Public Utilities, 2100 Pioneer Ave.,
P.O. Box 1469, Cheyenne, WY 82003-1469



Department of Environmental Quality

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Dave Freudenthal, Governor

John Corra, Director

November 26, 2008

Bruce and Betty Davis
P.O. Box 946
Afton, WY 83110

RE - Afton Legacy Village Subdivision

Dear Mr. and Mrs. Davis:

Your permit application materials are being returned since no written response has been received as requested in the Wyoming Department of Environmental Quality's May 12, 2008 permit application review letter. According to Chapter 3 of the Water Quality Rules and Regulations Section 9(a)(B), If an application is denied because of incompleteness necessitating a request for additional information, the applicant shall have a maximum of six months to comply with the request. If the applicant fails to provide the requested information within that period, the entire incomplete application shall be returned.

Our Records indicate that a written review was done on the following project. A copy of this review was sent to you, requesting additional information. The requested, information, necessary to process this application has not yet been received by the Department of Environmental Quality. The specific information for your proposed project is as follows:

Facility Name: Afton - Legacy Village Subdivision
DEQ/WQD Reference Number: #08-185
DEQ/WQD Reviewing Engineer: Mark Baron, P.E.
Date of DEQ/WQD Review: May 12, 2008

The construction, installation, or modification of any sewerage system, treatment works, disposal system including septic systems, or other facility capable of causing or contributing to pollution, or public water supply system including water mains, water wells, water services greater than 2-inch in diameter or other facilities without a Permit to Construct, is a violation of Wyoming State Statute 35-11-301.

Page 1 of 2

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183



If you have any questions regarding my review comments or this letter, please contact me at 307-335-6962.

Sincerely,

A handwritten signature in black ink that reads "Mark Baron". The signature is written in a cursive, flowing style.

Mark Baron, P.E.
Southwest District Engineer

MDB/mdb

Enclosure: Permit Application Package 08-185

xc:

David E. Benton, P.E., Benton Engineering, 550 Linden Drive, Idaho, Falls, ID 83401

IPS

file (3)

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 08-186R

Country Bell Subdivision Water and Sanitary Sewer Project

This permit hereby authorizes the applicant:

Francis & Margaret Field
Francis Field & Margaret Field, Trustees of the Field Family Trust
280 South Third Street
Lander, WY 82520

to construct about 4,300 linear feet of 6-inch and 8-inch gravity sewer line with 19 manholes, a lift station and about 1,200 linear feet of 4-inch force main, and about 4,900 linear feet of 8-inch water line with 10 fire hydrants to serve a proposed subdivision; according to the procedures and conditions of the application number 08-186R. The project is located within the city limits of Lander on the east side and is within S ½ SW ¼, Section 8, T33N, R99W in the county of Fremont, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by May 1, 2010.

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

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

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

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

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

The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

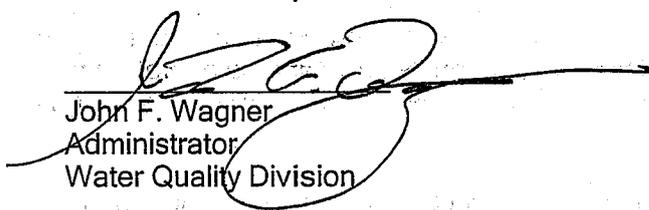
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not

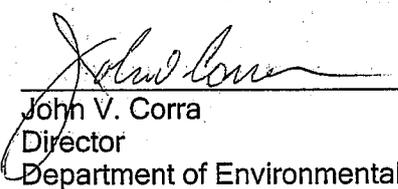
relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

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

- 1 of 3 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality, Water Quality Division (WQD), Northwest District Engineer, 510 Meadowview Drive, Lander, WY 82520, 307-332-3144, FAX 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 3 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Southwest District a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 3 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

5/2/08
Date of Issuance

JSB/rm/8-0338

STATEMENT OF BASIS

1. Permit Number: 08-186R
2. Application reviewed for compliance with the following regulations:
Chapters 3, 11, and 12 of the Wyoming Water Quality Rules and Regulations.
3. Does the permit comply with all applicable regulations identified above?
Yes
4. Facilities include components not specifically covered by regulations and approval is based upon a deviation from applicable regulations in accordance with Section 5 of applicable regulations.
No.
5. If Section 17 of Chapter 3 review is required indicate the basis for determining groundwater will be protected.
Public water systems and existing sewage collection systems are exempted from review by Chapter 3, Section 17
6. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

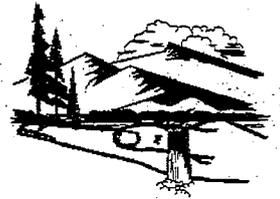
CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by James S. Brough, jbrough@state.wy.us, Northwest District Engineer and completed on May 2, 2008. 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."

Xc: Jeremy Manno, Trihydro Corporation, 1252 Commerce Dr., Laramie, WY 82070
Rafi & Steven Weiss, Riverlea Housing Inc., 1412 Ave., M PMB #2476, Brooklyn, NY 11230
Mickey Simmons, City of Lander, 125 Buena Vista, Lander, WY 82520



Department of Environmental Quality



Dave Freudenthal, Governor

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

John Corra, Director

NOTIFICATION OF COVERAGE

April 10, 2008

Keith Grant, Chairman
Big Horn County Commission
P.O. Box 31
Basin, WY 82410

RE: South Big Horn County Airport B&G Hangar On-Site Septic System, Permit Number: 08-187, Section 6, T52N, R93W, Big Horn County

Dear Mr. Grant:

This project involves the installation of two septic tanks, a dosing chamber and gravity drainfield to serve the bathroom facilities at a new airplane hangar. The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7 and Chapter 11, Part D of the Wyoming Water Quality Rules and Regulations and is hereby approved provided.

The pump needs to be installed so that it can be removed without entering the tank. This can be accomplished with the installation of a union on the pump discharge piping below the access riser.

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 307-335-6961.

Sincerely,

James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: IPS, Cheyenne
Dustin Spomer, P.E., GDA Engineers, P.O. Box 338, Cody, WY 82414
Jim Waller, Big Horn County, P.O. Box 29, Basin, WY 82410

encl: General Permit For a Small Wastewater Facility

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183



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

PERMIT NO. **08-188**

REFERENCE PERMIT NOs. 05-095, 06-039, 06-040, 06-041, 06-042, 06-858

Barium Removal Treatment Process Using Gypsum
for CBM Produced Water

This permit hereby authorizes the applicant:

Petro-Canada Resources
999 18th Street, Suite 600
Denver, Colorado 80202-1904

to construct, install or modify, and operate a Barium Removal Treatment process Using Gypsum for CBM produced water (General permits # 05-095, 06-039, 06-040, 06-041, 06-042, and 06-858) according to the procedures and conditions of the application number **08-188**. The facility is located STATEWIDE in the State of Wyoming.

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

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

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

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

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

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

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

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

- 1 of 9 The applicant will provide immediate oral or written notice to the CBM / Oil and Gas Group, Water Quality Division, 152 North Durbin Street, Suite 100, Casper, WY 82601, Phone 307-473-3465, FAX 307-473-3458 in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 9 The applicant will provide written notice to the CBM / Oil and Gas Group, Water Quality Division providing the location and other applicable information 60 days prior to constructing/operating a facility.
- 3 of 9 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the CBM / Oil and Gas Group, Water Quality Division 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 9 This process is only approved for the treatment of barium for CBM produced water from the Powder River Basin that requires such treatment and where the process will not increase other constituents above discharge limits.
- 5 of 9 The applicant shall provide the CBM / Oil and Gas Group, Water Quality Division with the information regarding disposal of any waste generated by the process at a DEQ approved facility.
- 6 of 9 During the first two months of operation of a new plant, the applicant will monitor operation of the facilities at least three times a week. After two months, if the operation of the facilities is within the stated operational parameters, monitoring will be conducted weekly.
- 7 of 9 An operation and monitoring report will be submitted to the CBM / Oil and Gas Group, Water Quality Division **monthly** for the first two months of operation. If after two months, the facility is operating within stated parameters, operation and monitoring reports may be submitted quarterly. The operation and monitoring reports will include, at a minimum, influent water quality, amount of water treated at each location, other operational information, waste disposal (including spent gypsum) and effluent water quality.

8 of 9 Following completion of treatment, the treatment plant and all associated structures will be reclaimed to the satisfaction of the land owner.

9 of 9 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



John F. Wagner
Administrator
Water Quality Division



John V. Corra
Director
Department of Environmental Quality



Date of Issuance

JDL/KJM/rm/8-0331

cc: WDEQ Casper Field Office

STATEMENT OF BASIS

1. Permit Number: 08-188
2. Application reviewed for compliance with the following applicable regulations :
 - a. Chapter 11.
 - b. The STATEWIDE permit is based on completion of the Pilot Project permits# 05-095, 06-039, 06-040, 06-041, 06-042, and 06-858
3. Does the permit comply with all applicable regulations identified above?

Yes

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

- a. Not required.

Documentation of Statement of Basis.

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

CERTIFICATION

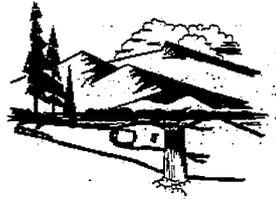
The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Section 6, Chapter III, Wyoming Water Quality Rules and Regulations. This review was performed by Dennis Lamb, CBM / Oil and Gas Group Manager, and Kim Medina, Geological Environmental Analyst, and completed on April 30, 2008. 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."



Department of Environmental Quality

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

Dave Freudenthal, Governor



John Corra, Director

NOTIFICATION OF COVERAGE

April 11, 2008

William Malloy, Mayor
Town of Thermopolis
P.O. Box 603
Thermopolis, WY 82443

RE: Amoretti and 9th Street Water Line Replacements, Permit Number: 08-189, NE ¼, Section 2, T42N, 95W, Hot Springs County

Dear Mayor Malloy:

This project involves the construction of approximately 680 linear feet of 8-inch PVC water lines replace existing, leaking water lines. This application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations 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,

James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: Heath Overfield, P.E., Engineering Associates, 429 Broadway, Thermopolis, WY 82443
IPS, Cheyenne

encl: General Permit For a Public Water Supply Distribution System



AS-BUILT
PERMIT TO CONSTRUCT

New

PERMIT NO. **08-190**
SPECIAL CONDITIONS

3rd Avenue Water Main Extension
PWS Number: WY5600788

This permit hereby authorizes the applicant:

Town of LaGrange
Attn. Mark A. Marshall, Mayor
P.O. Box 185
LaGrange, Wyoming 82221

to have constructed and installed an extension of the town water main system according to the procedures and conditions of the application number **08-190**. The facility is located in the SW ¼ of Section 02, Township 19N, Range 61W, in the county of Goshen, 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.

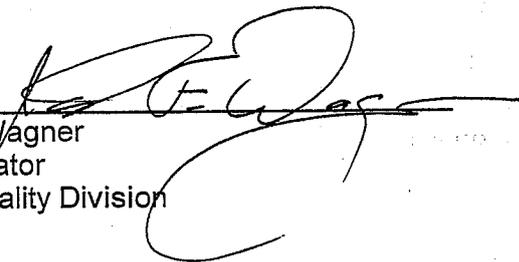
The permittee shall allow authorized representatives from the DEQ, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

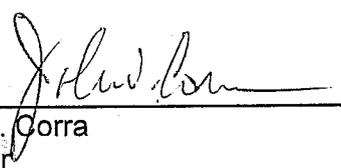
Nothing in this permit shall be construed to preclude the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and/or operator to comply with all applicable federal, state and local laws or regulations 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.

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

4/23/08
Date of Issuance

RLE/rm/8-0308

STATEMENT OF BASIS

1. Permit Number: **08-190**
2. Application reviewed for compliance with the following regulations :
Chapter 12: of the Wyoming Water Quality Rules and Regulations
3. Does the permit comply with all applicable regulations identified above?
COMPLY? YES
4. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3?
NOT Required
5. Circumstances Requiring an As-Built Permit:

When Built: November 2004

Why permit not obtained at the time: The Town Council did not realize they needed a "Permit to Construct" from DEQ for such a simple and small project as this was. The town council approved the expenditure and hired a contractor and it was built in short order.

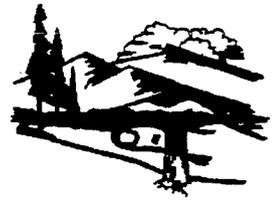
Why was As-Built permit applied for at this time: When the town's new certified water distribution system operator came on the job in March of 2005, he discovered sometime thereafter that this project had been done without a permit to construct from DEQ. He informed the town council of this error and then voluntarily approached DEQ to report the mistake and find out how to correct it. He was informed that the best thing for the town to do was to apply for an "As-Built" permit submitted by a Wyoming licensed Professional Engineer with all of the required information; and that subsequently the town officials should never again forget to get the proper permits before proceeding with any projects involving the town's water or sewer systems. The town council followed this advice and submitted this As-Built application.
6. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all Sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Ronald L. Ewald, P.E., rewald@state.wy.us, Consulting Engineer, and completed on April 23, 2008. 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."



Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

April 23, 2008

Town of LaGrange
Attn: Mark A. Marshall, Mayor
P.O. Box 185
LaGrange, Wyoming 82221

RE: As-Built Permit To Construct, WQD Reference Number: 08-190

Dear Mayor Marshall:

The Department of Environmental Quality/Water Quality Division (DEQ/WQD) has reviewed the referenced As-Built Application submitted by your engineer, Russel J. Colby with Baker & Associates, Inc. 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 is hereby issued. The enclosed permit covers the one block long 6" water main installed in 3rd Avenue connecting the previously existing 6" water mains in B Street & C Street.

As an informal condition of the granting of this as-built permit, the DEQ/WQD is requesting that the Town allow Ronald Ewald, (307) 777-6183, of the WQD, Southeast District, Water & Wastewater Program to attend one of your Town Council meetings in the near future to review these matters with the Town officials and answer any other questions that they may have. Mr. Ewald will be in contact with your water & wastewater systems operator, Mr. Tracy Pragnell, to determine a mutually good time to come to one of your town meetings.

Sincerely,

Louis Harmon, PE/PG
Program Manager, WQD, Water & Wastewater Section
Department of Environmental Quality

LBH/rm/8-0308

Enclosure: As-Built Permit # 08-190

cc: Russel J. Colby, Baker & Associates, Inc., 120 East 16th, Suite A, Scottsbluff, NE 69361





Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

April 21, 2008

Herman Noe, Engineering Manager
Cheyenne BOPU
2406 Snyder Avenue
Cheyenne, WY 82003

RE: Laramie County Employees Credit Union Fire Hydrant
Application No. **08-191**

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 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.

The approval granted under this Notification Of Coverage and the General Permit shall expire on October 1, 2009. Please reference Application Number **08-191** in any future correspondence.

If you have any questions, please contact me at (307) 777-6371.

Sincerely,

Brian Mark
Staff Engineer
Water Quality Division

BDM/rm/8-0299

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

cc: Lawrence R. Gallagher, Summit Engineering LLC, 5907 Townsend Pl., Cheyenne, WY 82009

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

ADMIN/OUTREACH (307) 777-7937 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 777-5973	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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WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 08-192

Riverwood Subdivision - Phase 1

This permit hereby authorizes the applicant:

Julia Splan, Principle
Splan Development, LLC
2160 East Fardown Ave.
Salt Lake City, UT 84121

to construct approximately 2,000 linear feet of 8-inch sewer line and 1,500 linear feet of 8-inch water line to serve fifteen lots; according to the procedures and conditions of the application number 08-192. The project is located within the city limits of Lander on the east side and is within NW ¼, Section 17, T33N, R99W in the county of Fremont, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by October 1, 2009.

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

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

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

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

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

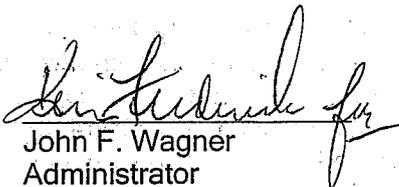
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

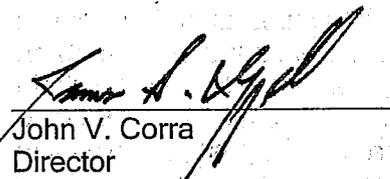
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization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

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

- 1 of 3 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality, Water Quality Division (WQD), Northwest District Engineer, 510 Meadowview Drive, Lander, WY 82520, 307-332-3144, FAX 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 3 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Southwest District a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 3 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

4-17-08
Date of Issuance

JSB/rm/8-0290

STATEMENT OF BASIS

1. Permit Number: 08-192
2. Application reviewed for compliance with the following regulations:
Chapters 3, 11, and 12 of the Wyoming Water Quality Rules and Regulations.

3. Does the permit comply with all applicable regulations identified above?

No. A variance was requested from the minimum slope of the sewer line required in Chapter XI of the WDEQ Water Quality Rules and Regulations. The design is for a slope of 0.20% for 8-inch diameter sewer mains. The requested variance from the minimum sloped requirement is hereby granted in accordance with Policy 13.9.13 since the following conditions have been satisfactorily addressed with respect to the gravity sewer mains: 1) constructed with ASTM D3034 SDR 35 PVC pipe, 2) sewer laser used to ensure an accurate and uniform grade, 3) mains bedded with Type 1 bedding material using Type A trench backfill methods, 4) installed under the supervision of a full time inspector, and 5) will eliminate the need for a lift station.

4. Facilities include components not specifically covered by regulations and approval is based upon a deviation from applicable regulations in accordance with Section 5 of applicable regulations.

No.

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

Public water systems and existing sewage collection systems are exempted from review by Chapter 3, Section 17

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

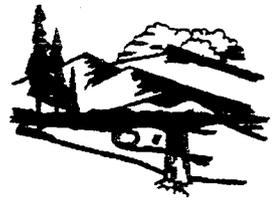
CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by James S. Brough, jbroug@state.wy.us, Northwest District Engineer and completed on April 15, 2008. 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."

Xc: Steven Gerber, P.E., HKM Engineering Inc., P.O. Box 1655, Lander, WY 82520
Mickey Simmons, City of Lander, 125 Buena Vista, Lander, WY 82520



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

April 11, 2008

Mr. Robert Millward
STONE CREST DEVELOPMENT
1001 E LINCOLNWAY
CHEYENNE, WY 82001

RE: STONE RIVER MEADOWS SUBDIVISION WATER AND SEWER EXT.
Application No. **08-193**, Converse County

Dear Mr. Millward:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as water and sewer lines to serve Stone River Meadows Subdivision, SW1/4 Section 8 T32N R71W; Converse County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2010.

An additional 8" valve shall be added between the fire hydrant and the 8" X 12" cross at the intersection of Meadow and Wind River Drive.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. **08-193** in any future correspondence.

Sincerely,

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

LBH/rm/8-0275

cc: IPS, Cheyenne

William Greene PE, Lochner, 5917 Sunset Dr., Cheyenne, WY 82009

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

ADMIN/OUTREACH (307) 777-7937 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 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

April 18, 2008

Herman Noe, Engineering Manager
Cheyenne BOPU
2406 Snyder Avenue
Cheyenne, WY 82003

RE: VAE Nortrak Watermain Modifications
Application No. **08-194**

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 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.

The approval granted under this Notification Of Coverage and the General Permit shall expire on October 1, 2009. Please reference Application Number **08-194** in any future correspondence.

If you have any questions, please contact me at (307) 777-6371.

Sincerely,

Brian Mark
Staff Engineer
Water Quality Division

BDM/rm8-0296

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

cc: Craig Fetty, VAE Nortrak, 1740 pacific Avenue, Cheyenne, WY 82007
Joe Kub, Kub Engineers, 6231 Kemp Hill Drive, Cheyenne, WY 82009

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

ADMIN/OUTREACH (307) 777-7937 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 777-5973	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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WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
"AS-BUILT" PERMIT TO CONSTRUCT

PERMIT NO. 08-195

Pine Tree North 2

This permit hereby authorizes the applicant:

Bill Barrett Corporation
Attn.: Mr. Paul McElvery
1414 N. Lincoln
Gillette, Wyoming 82718

to have installed three compliance monitoring wells according to the procedures and conditions of the application number 08-195. The facilities are proximal to coalbed methane produced water impoundments located in Township 42N, Range 75W, Sections 5 and 9 in the county of Campbell, in the State of Wyoming. All construction, installation, or modification allowed by this permit has been completed.

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

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

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

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

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

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

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

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

- 1 of 3: The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality/ Water Quality Division, Groundwater Program, 1866 South Sheridan Avenue, Sheridan, WY 82801, 307-673-9337, fax 307-672-2213, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 3: The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality/ Water Quality Division, Groundwater Program, 1866 South Sheridan Avenue, Sheridan, WY 82801, 307-673-9337, fax 307-672-2213 when discharge to each impoundment covered under this permit commences.
- 3 of 3: **Monitoring Requirements:**
Groundwater monitoring at the impoundments shall be performed on a quarterly basis until further notice and shall include the following information:

- Measurement of static water level and sampling and analysis of groundwater at down-gradient wells: MW5-1, MW5-1C1 and MW21-9C3.
- Reporting results of quarterly monitoring and sampling to the department by January 15th, April 15th, July 15th, and October 15th of each year. The first set of data will be due by JOctober 15, 2008.
- The parameters listed in the tables below are required for groundwater compliance monitoring beneath the listed impoundment:

P5-1		
Parameter	MW5-1 Background (mg/L) (7/25/2007)	Class III Water Quality Standards (mg/L)
Arsenic	<0.005 (ND)	0.2
Selenium	<0.005 (ND)	0.05
Sulfate	467	3000
Total Dissolved Solids	940	5000
pH	7.6	6.5 – 8.5 (s.u)

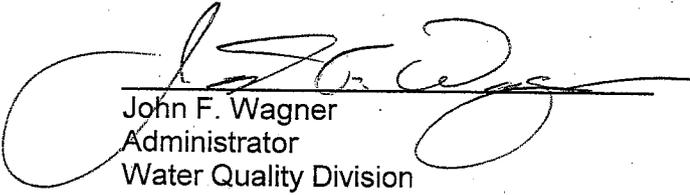
EX9-1		
Parameter	MW21-9-4275 Background (mg/L) (7/24/2007)	Class III Water Quality Standards (mg/L)
Arsenic	<0.005 (ND)	0.2
Selenium	<0.005 (ND)	0.05
Sulfate	499	3000
Total Dissolved Solids	1010	5000
pH	7.44	6.5 – 8.5 (s.u.)

If groundwater monitoring reveals a pH measurement of 6.5 or less, the WDEQ may require sampling and analysis of groundwater for the following additional parameters: aluminum, boron, cadmium, chromium, copper, lead and zinc.

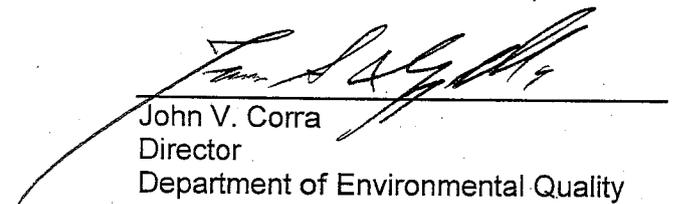
The analytical results for each sampling event, along with impoundment and monitor well location information must be submitted in the Excel spread sheet "Compliance Monitoring Data Reporting", which can be found on the WDEQ website at the following address: (<http://deq.state.wy.us/wqd/groundwater/pollution.asp>). These data shall be submitted electronically on the due dates established above to the following department address: cbmgroundwater@state.wy.us. In addition, the accompanying analytical laboratory reports must also be submitted either electronically (pdf format) or hard copy via mail to the WDEQ, Sheridan office at the address listed above.

- 4 of 4. Any exceedance of the water quality standards listed above will be considered a violation of this permit. If an exceedance of groundwater standards occurs as a result of the operation of the impoundment, the WDEQ may require further investigation of the groundwater impacts, remediation of the groundwater impacts, and cessation of discharge into the impoundment.

AUTHORIZED BY:



John F. Wagner
Administrator
Water Quality Division

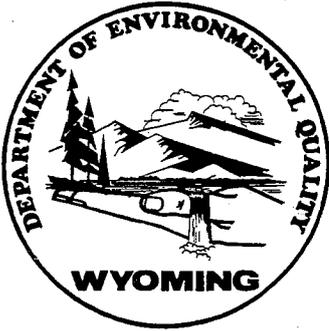


John V. Corra
Director
Department of Environmental Quality

6-3-08

Date of Issuance

UMW/rm/8-0420



GROUNDWATER PROGRAM
REVIEW COMMENTS:
PLANS/SPECIFICATIONS/PROPOSALS/REPORTS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
1866 South Sheridan Avenue
Sheridan, WY 82801
Phone: 307-672-6457

PERMIT TYPE: CBM: Groundwater Compliance Monitoring Program

WATER QUALITY DIVISION REFERENCE (PERMIT) NUMBER: 08-195

SITE (POD) NAME: Pine Tree North 2

APPLICANT: Bill Barrett Corporation
Attn.: Mr. Paul McElvery
550 N. 31st Street, Suite 51414 N. Lincoln
Gillette, WY 82718

CONSULTANT: WWC Engineering
Attn.: Ben Schiffer
1849 Terra Ave.
Sheridan, WY 82801

LOCATION: Drainage: unnamed tributaries to Cottonwood Creek,
tributary to Dry Fork, tributary to Powder River
County: Campbell
Township 42 North; Range 75 West

WYPDES No: Discharge Permit: WY0055751

DATE ON REPORT: November 20, 2007

REVIEWING OFFICIAL: Ursula Williams, North District Geologic Sen. Analyst

DATE OF THIS REVIEW: April 2, 2008

ACTION: Compliance Monitoring Plan authorized for Pine Tree North 2 pursuant to conditions on permit # 08-195.

COMMENTS: GROUNDWATER SECTION

1.0 SITE SUMMARY:

1.1 Site Description.

Watershed Name: Cottonwood Creek, tributary to the Powder River

Groundwater Classification:

Class 1 (domestic) _____

Class 2 (agricultural) _____

Class 3 (livestock) 2 _____

Basis for Classification: Laboratory analysis of groundwater indicates ambient water quality meets Water Quality Rules and Regulations Chapter 8 Class III standards and exceeds both Class I and Class II standards for Sulfate and TDS (Table 1- Chapter 8).

Table 1. Basis for Ground Water Classification by Impoundment Name covered under Permit 08-195

Impoundment Name	Sulfate (mg/L)	TDS (mg/L)	Groundwater Class
Class of use	250	500	I
Class of use	200	2000	II
Class of use	3000	5000	III
P5-1	467	850	III
EX9-1	499	1010	III

Description of Hydrogeology:

Impoundment P5-1: First water was encountered in a sandstone between 55 and 107 ft below ground surface (bgs). Static Water level was between 38 and 86 ft bgs, approximately 20 ft above the top of the sandstone. Groundwater flow was determined to be in a west-northwest direction based on water levels in three initial wells. This direction is essentially sub-parallel to the general trend of the Cottonwood Creek valley. Unfortunately none of these three wells was located down-gradient and a fourth well was drilled. The target sandstone was not encountered at this fourth location so the two side-gradient wells will be monitored: MW5-1 and MW5-1C1. Background water quality and trigger values are based on the well MW5-1.

Impoundment EX9-1: First groundwater was encountered in a sandstone between 75 and 105 ft bgs. Static water level was between 50 and 70 ft bgs approximately 25 to 35 feet above the top of the sandstone. Groundwater flow direction was determined to be in a north-northeast direction based on static water elevations from three initial wells. This direction is roughly sub-parallel to the side drainage in which the impoundment is located. As above,

none of the three initial wells are located down-gradient from the impoundment and a fourth was drilled: MW21-9C3. This fourth well intercepted the top of the target sandstone at 105 ft bgs and had a water level approximately 70 ft bgs. MW21-9C3 has been established as the down-gradient well. Background water quality and trigger values were based on MWMW21-9-4275.

Table 2. Names of Impoundments covered under Permit 08-195

Impoundment Name	Capacity (acre/ft)	Qtr Qtr	Section	Town.	Range
P5-1	13.6	NWNE	5	42N	75W
EX9-1	20	NENW	9	42N	75W

No other domestic, agricultural or livestock wells are noted in the immediate area that will be impacted. No seeps or springs are noted in the immediate area.

2.0 MONITORING AND REPORTING REQUIREMENTS

Groundwater monitoring at the impoundments shall be performed on a quarterly basis until further notice and shall include the following information:

- Measurement of static water level and sampling and analysis of groundwater at down-gradient wells: MW5-1, MW5-1C1 and MW21-9C3.
- Reporting results of quarterly monitoring and sampling to the department by January 15th, April 15th, July 15th, and October 15th of each year. The first set of data will be due by October 15, 2008.
- The parameters listed in the tables below are required for groundwater compliance monitoring beneath the listed impoundment:

P5-1

Parameter	MW5-1	Class III
	Background (mg/L) (7/25/2007)	Water Quality Standards (mg/L)
Arsenic	<0.005 (ND)	0.2
Selenium	<0.005 (ND)	0.05
Sulfate	467	3000
Total Dissolved Solids	940	5000
pH	7.6	6.5 – 8.5 (s.u)

EX9-1

Parameter	MW21-9-4275	Class III
	Background (mg/L) (7/24/2007)	Water Quality Standards (mg/L)
Arsenic	<0.005 (ND)	0.2
Selenium	<0.005 (ND)	0.05
Sulfate	499	3000
Total Dissolved Solids	1010	5000
pH	7.44	6.5 – 8.5 (s.u)

If groundwater monitoring reveals a pH measurement of 6.5 or less, the WDEQ may require sampling and analysis of groundwater for the following additional parameters: aluminum, boron, cadmium, chromium, copper, lead and zinc.

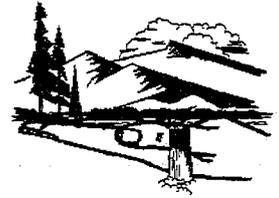
The analytical results for each sampling event, along with impoundment and monitor well location information, must be submitted in the Excel spread sheet "Compliance Monitoring Data Reporting", which can be found on the WDEQ website at the following address: (<http://deq.state.wy.us/wqd/groundwater/pollution.asp>). These data shall be submitted electronically on the due dates established above to the following department address: cbmgroundwater@state.wy.us. In addition, the accompanying analytical laboratory reports must also be submitted either electronically (pdf format) or hard copy via mail to the WDEQ, Sheridan office at the address listed above.

END OF REVIEW

UMW/rm/8-0420



Department of Environmental Quality



Dave Freudenthal, Governor

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

John Corra, Director

NOTIFICATION OF COVERAGE

May 6, 2008

Merl Potter
2709 Edwards Road
Alma, AR 72921

RE: Lot 2, North Sky Addition, Second Filing Sewer and Water - Permit Number 08-196R,
SE1/4 Section 32 T34N, R109W, Sublette County

Dear Mr. Potter:

The above application for coverage under General Permits to Construct of water and sewer main modifications for the new installation of 355 lineal feet 8-inch D.I.P, with a 4-inch restaurant service branch waterline, 135 lineal feet 12-inch and 286 feet 6-inch SDR35 PVC sewer line and appurtenances to serve a motel and restaurant located in Pinedale 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 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 permits.

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

Sincerely,

Perry Roberson
Consulting Engineer
Water Quality Division

Mark Baron P.E.
Southwest District Engineer
Water Quality Division

xc: IPS, Cheyenne
Mark E. Eatinger, Rio Verde Engineering, P.O. Box 642, Pinedale, WY 82941
encl: General Permit for a Sewage Collection System
General Permit for a Public Water Supply Distribution System



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 08-197

BLACK MOUNTAIN WELL #3, COMPLETION PROJECT
PWS WY5600187

This permit hereby authorizes the applicant:

TOWN OF WHEATLAND

to construct, install or modify a pump in Black Mountain No. 3 well and a new pump house according to the procedures and conditions of the application number 08-197. The facility is located in NW1/4 Section 23 T24N R68W; Platte County, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed July 13, 2010.

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

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

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

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

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

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

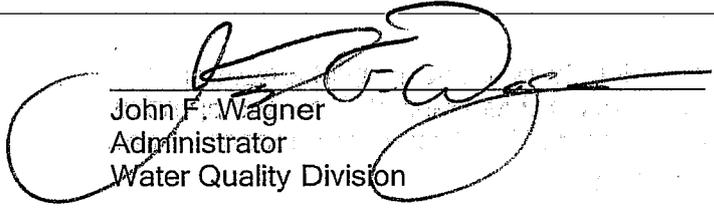
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and

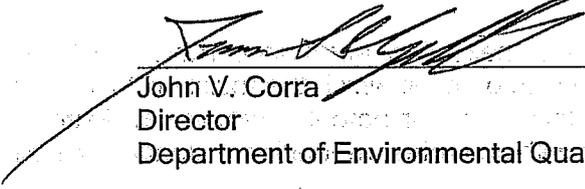
permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

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

- 1 The applicant will provide immediate oral or written notice to the Southeast District, Water Quality Division, Herschler Building 4 West, Cheyenne, WY, 82002, Phone 307-777-7088, FAX 307-777-5973, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Southeast District, Water Quality Division, Herschler Building 4 West, Cheyenne, WY, 82002 a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

Date of Issuance

7-11-08

LBH/rm/8-0532

STATEMENT OF BASIS

1. Permit Number: **08-197**

2. This application was reviewed for compliance with the applicable regulations ;

 Chapters 3, 12

3. Does the permit comply with all applicable regulations identified above?

 Yes

4. A review to determine groundwater impacts in accordance with Section 17, Chapter 3 was not required.

 Public water supplies are exempted from review by Chapter 3, Section 17.

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

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Louis Harmon, Southeast District Engineer, Water and Wastewater Section, Wyoming Department of Environmental Quality /Water Quality Division, and completed on July 10, 2008. 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."

08-198



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

November 26, 2008

Kenton M. Schoch
BP America Production Company
P.O. Box 829
Evanston, WY 82931

RE - BP America - Painter Plant Control Building - Public Water Supply Water Wells

Dear Mr. Schoch:

Your permit application materials are being returned since no written response has been received as requested in the Wyoming Department of Environmental Quality's May 19, 2008 permit application review letter. According to Chapter 3 of the Water Quality Rules and Regulations Section 9(a)(B), If an application is denied because of incompleteness necessitating a request for additional information, the applicant shall have a maximum of six months to comply with the request. If the applicant fails to provide the requested information within that period, the entire incomplete application shall be returned.

Our Records indicate that a written review was done on the following project. A copy of this review was sent to you, requesting additional information. The requested, information, necessary to process this application has not yet been received by the Department of Environmental Quality. The specific information for your proposed project is as follows:

Facility Name: BP America - Painter Plant Public Water Supply Wells
DEQ/WQD Reference Number: #08-198
DEQ/WQD Reviewing Engineer: Mark Baron, P.E.
Date of DEQ/WQD Review: May 19, 2008

The construction, installation, or modification of any sewerage system, treatment works, disposal system including septic systems, or other facility capable of causing or contributing to pollution, or public water supply system including water mains, water wells, water services greater than 2-inch in diameter or other facilities without a Permit to Construct, is a violation of Wyoming State Statute 35-11-301.



If you have any questions regarding my review comments or this letter, please contact me at 307-335-6962.

Sincerely,

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

Mark Baron, P.E.
Southwest District Engineer

MDB/mdb

Enclosure: Permit Application Package 08-198

xc:

Brent Sanders, P.E., Cook-Sanders Associates, Inc., 105 Yellow Creek Road,
Evanston, WY 82931

IPS

file (3)

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
510 Meadowview Drive
Lander, Wyoming 82520
PHONE: (307) 332-3144 FAX: (307) 332-3183

PROJECT: Chlorine Gas Disinfection Building

ENGINEERS: Randy W. Tolman
General Chemical
P.O. Box 551
Green River, WY 82935

OWNER: Peter J. Kalivas
General Chemical
P.O. Box 551
Green River, WY 82935

WATER QUALITY DIVISION REFERENCE NUMBER: 08-199

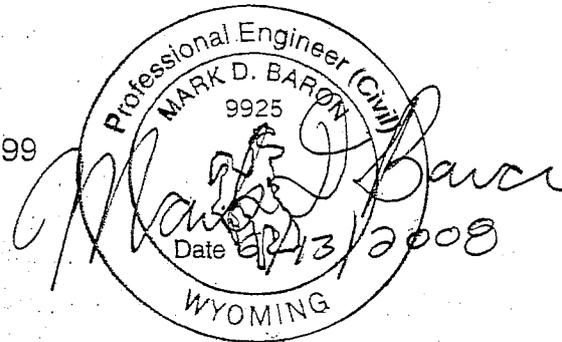
REVIEWING ENGINEER: Perry Roberson *PDR*

APPROVING ENGINEER: Mark Baron, P.E.

DATE OF REVIEW: June 13, 2008

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.



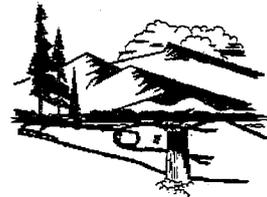
QUESTIONS AND COMMENTS:

- 1) Chapter 3 Section 6(ii) requires that each individual application under this chapter shall be sealed, signed and dated by a licensed professional engineer.

cx: IPS



Department of Environmental Quality



Dave Freudenthal, Governor

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

John Corra, Director

NOTIFICATION OF COVERAGE

June 24, 2008

Peter J. Kalivas
P.O. Box 551
Green River, WY 82935

RE: General Chemical Potable Water Chlorination Building - Permit Number 08-199R, Lat: 41.3537 Lon: 109.4517, Sweetwater County

Dear Mr. Kalivas:

The above application for coverage under General Permits to Construct a water supply distribution modification for the replacement of an existing chlorine disinfection building in accordance with Chapter 3, Section 7, and Chapter 12, Section 11 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 permits.

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

Sincerely,

Perry Roberson
Consulting Engineer
Water Quality Division

Mark Baron P.E.
Southwest District Engineer
Water Quality Division

xc: IPS, Cheyenne
Randy W. Tolman, General Chemical, P.O. Box 551, Green River, WY 82935
encl: General Permit for a Public Water Supply Distribution System



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 08-200

Big Piney Marbleton Airport Board Water Well No.2
No Public Water System Number Assigned

This permit hereby authorizes the applicant:

Tagg Guio
Big Piney Marbleton Airport Board
P.O. Box 784
Big Piney, WY 83113

to construct a fire suppression water well to public water supply well standards this water well can be connected to a public water system in the future provided that an additional permit to construct is obtained according to the procedures and conditions of the application number 08-200. The facility is located about 1 1/2 miles northeast of the Town of Marbleton at SW ¼ Section 17, T30N, R111W in the county of Sublette, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by May 15, 2010.

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

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

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

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

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

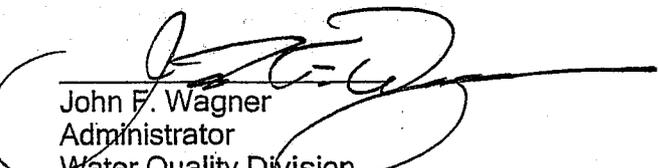
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

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

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

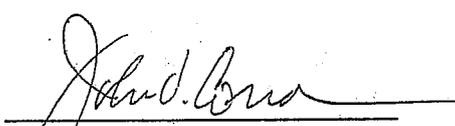
- 1 of 7 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality, Water Quality Division (WQD), Southwest District Engineer, 510 Mead View Drive, Lander, WY 82520, 307-332-3144, FAX 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 7 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Southwest District a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
- a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 7 Water quality data such as that for bacteriological contaminants, inorganic contaminants (IOC), volatile organic contaminants (VOC), synthetic organic contaminants (SOC) and radionuclide contaminants must be submitted before any new water well is put into service. The well water quality must be in compliance with the United States Environmental Protection Agency (USEPA) National Primary Drinking Water Standards.
- 4 of 7 Water well yield and drawdown tests must be submitted upon completion of the tests.
- 5 of 7 At least two inch thick grout must be installed between the seven inch steel casing and the bore hole for the full length of the grout.
- 6 of 7 If the water well use expands beyond fire suppression to include connection to a public water system an additional permit to construct will be required before the water well can be connected to the public water system.
- 7 of 7 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division

5/15/08
Date of Issuance

MDB/rm/8-0371


John V. Corra
Director
Department of Environmental Quality

STATEMENT OF BASIS

1. Permit Number: 08-200
2. Application reviewed for compliance with the following regulations:
Chapters 3 and 12 of the Wyoming Water Quality Rules and Regulations.
3. Does the permit comply with all applicable regulations identified above?
Yes.
4. If a Section 17 of Chapter 3 review is required indicate the basis for determining groundwater will be protected.
Not Required.
5. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Mark D. Baron, P.E., mbaron@state.wy.us, Southwest District Engineer and completed on May 15, 2008. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

cc: Ben Jordan, P.G., Weston Engineering, 1050 North 3rd Street, Suite E, Laramie, WY 82072