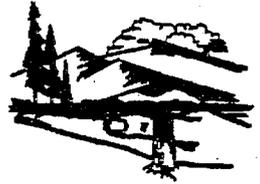




Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

June 2, 2006

Randy Deones
Shiloh Investments, Inc.
16905 79th Ave NE
Arlington, WA 98223

RE: Shiloh Addition (Water & Sewer) 06-301
PWS# 5600005

Dear Randy:

The above application for coverage under General Permit to Construct, Install, Modify or Operate an extension to the City of Buffalo Wastewater Collection and Water Distribution system in accordance with Chapter 3 and Chapters 11 and 12 of the WWQRR has been reviewed and is hereby approved. You are now authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this permit shall be completed by June 1, 2007.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits. Following completion of construction of this facility please return the attached WDEQ Certificate of Completion and the completed Transfer of Ownership as the City of Buffalo takes ownership.

If you have any questions please contact Dennis Lamb, 152 N. Durbin St, Casper, WY, 82601, or by phone (307) 473-3452.

Sincerely,

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

cc: IPS, Cheyenne
Jack Morey, PE, JLM Engineering, Inc., 117 S. Main, Buffalo, WY 828343
Jeremy Grimm, City of Buffalo Planner

Page 1 of 1

1866 SOUTH SHERIDAN AVENUE • SHERIDAN, WY 82801

AIR, LAND AND WATER DIVISIONS
(307) 673-9337 • FAX (307) 672-2213



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 06-302R

Wyoming High Country 2006 Water System Improvements

This permit hereby authorizes the applicant:

Michael Bischoff, Managing Member
Wyoming High Country
103 East Social Hall Ave.
Salt Lake City, UT 84111

to perform a yield and drawdown pump test and connect to an existing well, install a second hydropneumatic tank, a system flow meter, and 2-inch diameter water lines to serve a lodge, 9-space RV Park, cabin, and a 4-plex; according to the procedures and conditions of the application number 06-302R. The facility is located at Section 19, Township 56 North and Range 91 West in the county of Big Horn, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by June 26, 2008.

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.

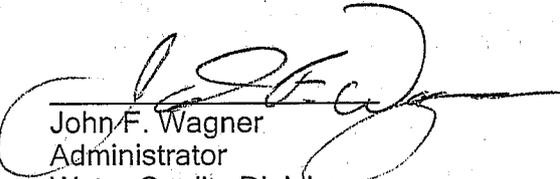
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

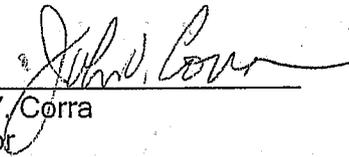
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization 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, 250 Lincoln Street, Lander, WY 82520, 307-332-3144, FAX 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 3 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the 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 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

10/26/06
Date of Issuance

JSB/rm/6-0566

STATEMENT OF BASIS

1. Permit Number: 06-302R
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?
No. Chapter 12, Section 13(c) states pressure tanks shall meet ASME code requirements. Further investigations demonstrated that small bladder tanks were excluded from ASME code requirements.
4. If Section 17 of Chapter 3 review is required indicate the basis for determining groundwater will be protected.
Waters systems are exempted from review by Chapter 3, Section 17.
5. Documentation of Statement of Basis: The archives file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by James S. Brough, jbroug@state.wy.us, Environmental Engineer and completed on June 26, 2006. 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: Steve Gerber, HKM Engineering Inc., P.O. Box 1655, Lander, WY 82520

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 06-303

Teton Shadows Wastewater Conveyance System

This permit hereby authorizes the applicant:

Dana Ahrensberg, President
Teton Shadows HOA
P.O. Box 2150
Jackson, WY 83001

to install a sewage grinder, dual pump lift station, and 250 linear feet of 3-inch force main; according to the procedures and conditions of the application number 06-303. The facility is located within Section 17, Township 42 North and Range 116 West in the county of Teton, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by May 24, 2007.

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

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

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

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

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

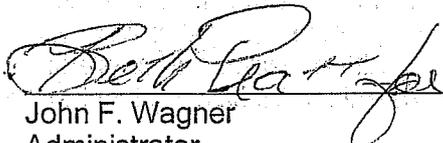
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

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.

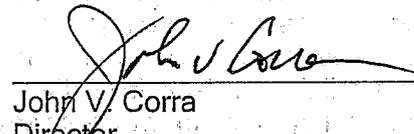
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 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 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 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

5/26/06

Date of Issuance
JSB/jsb/jc/6-0474

JSB 5/26/06

STATEMENT OF BASIS

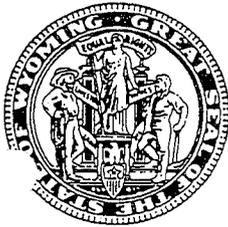
1. Permit Number: 06-303
2. Application reviewed for compliance with the following regulations:
Chapters 3, and 11 of the Wyoming Water Quality Rules and Regulations.
3. Does the permit comply with all applicable regulations identified above? No
Chapter 11, Section 9 (c)(ii)(B) states that the minimum force main size is 4-inch diameter. A 3-inch diameter force main is sufficiently large to handle the expected flow rates at this facility.
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.
Sewerage systems are exempted from review by Chapter 3, Section 17.
6. Documentation of Statement of Basis: The archives file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by James S. Brough, jbroug@state.wy.us, Environmental Engineer and completed on May 24, 2006. 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: Brian Lenz, P.E., Jorgensen Associates, P.O. Box 9550, Jackson, WY 83002

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Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

September 14, 2006

Mr. Casey Jensen, Owner
1465 N Riverbend
Green River, WY 82935

RE: Baggs Eastland Park Water and Sewer Extensions, Application No.06-304, Carbon County

Dear Mr. Jensen:

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 looped 6" diameter PVC water main and low pressure sewer in, SE 1/4 Section 5 T13N R91W; Carbon County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permit and the materials submitted in your application package. All service connections will be protected by the appropriate backflow device as required by Chapter 12, Section 14(i) of the Water Quality Division Rules and Regulations. All construction, installation, or modification allowed by this notification of coverage shall be completed by September 15, 2011. Fire hydrants connected to the water line extensions shall have only 2 1/2 in diameter hose connections, pumper connections shall not be allowed.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. 06-304 in any future correspondence.

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

Sincerely,

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

cc: IPS, Cheyenne
Casey Jensen, 1465 N Riverbend, Green River WY 82935
Town of Baggs, P.O. Box 300, Baggs WY 82321

LBH/rm/6-0855

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

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

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

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

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

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

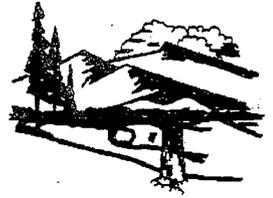
SOLID & HAZ. WASTE
(307) 777-7752
FAX 777-5973

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





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

June 26, 2006

Garry Eiden
P.O. Box 4327
Marbleton, Wyoming 83113

RE: Eiden First Addition – Culinary Water System Improvements,
Application No. **06-305**

Dear Mr. Eiden:

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, and the general permit. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit

The approval granted under this Notification Of Coverage and the General Permit shall expire on July 1, 2008. Please reference Application Number 06-305 in any future correspondence.

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

Sincerely,

Brian Mark
Program Principal
Water Quality Division

BDM/rm/6-0565

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

cc: IPS, Cheyenne
Evan Simpson, PE, Sunrise Engineering, Inc., P.O. Box 609, Afton, WY 83110

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

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

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

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

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

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

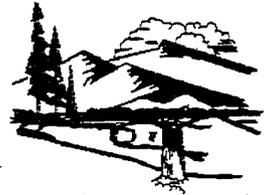
SOLID & HAZ. WASTE
(307) 777-7752
FAX 777-5973

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





Department of Environmental Quality



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John Corra, Director

Dave Freudenthal, Governor

NOTIFICATION OF COVERAGE

May 31, 2006

c/o Larry Berlin, Member
SBL Development, LLC
P.O. Box 4119
Jackson, WY 83001

RE: SBL Development (275 Veronica Lane) Water and Sewer Connections, Permit Number: 06-306, ¼ SE, Section 32, T41N, R116W, Teton County

Dear Ms. Sprague:

The above application for coverage under General Permit to install 100 linear feet of 4-inch water service line and 40 linear feet of 4-inch sewer service line to serve a new 8,021-square foot office building 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 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.
Environmental Engineer
Water Quality Division

xc: PS, Cheyenne
Shawn O'Malley, P.E., Town of Jackson, P.O. Box 1687, Jackson, WY 83001
Randy Schrauder, Summit Consulting Group, P.O. Box 6482, Jackson, WY 83002

encl: General Permits For a Public Water Supply Distribution System & 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



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

PERMIT NO. 06-307

Randall Prong Phase II, POD

This permit hereby authorizes the applicant:

Nance Petroleum 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 06-307. The facilities are proximal to the off-channel coalbed methane produced water impoundment located in Township 58N, Range 80W, Section 20 in the county of Sheridan, in the State of Wyoming. The WYPDES Permit Number is #WY0052407. 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 downgradient well MW 58-80-2004A.
- Reporting results of quarterly monitoring and sampling need to be at 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 15, 2006**.

The parameters listed in the table below are required for groundwater compliance monitoring beneath the listed impoundment:

**Impoundment – P58-80-2004
WYPDES #WY0052407**

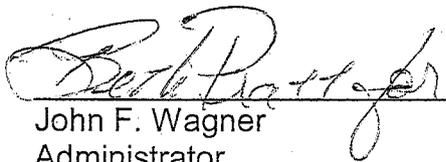
Parameter	MW 58-80-2004A Background Value (mg/L) (12/20/05)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.0352	≥ 0.16	0.2
Selenium	0.005	≥ 0.04	0.05
Sulfate	13	≥ 2400	3000

Total Dissolved Solids (TDS)	1460	≥ 4000	5000
pH	8.4	≤ 6.5	6.5 – 8.5 (s.u)

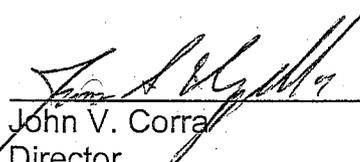
Trigger values, specific to the groundwater samples at each impoundment, have been assigned to each constituent and are also listed above. If one or more of these trigger values is exceeded during a quarterly sampling event, monthly sampling of the groundwater for all listed parameters is required, with 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.

AUTHORIZED BY:



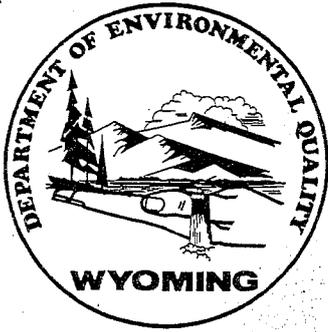
John F. Wagner
Administrator
Water Quality Division



John V. Corra
Director
Department of Environmental Quality

5/18/06
Date of Issuance

WDF/TW/jc/6-0418



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: 06-307

SITE (POD) NAME: Randall Prong Phase II POD

APPLICANT: Nance Petroleum Corporation
Attn: George Moncure
550 N. 31st Street, Ste. 500
P.O. Box 7168
Billings, Montana 59103-7168

CONSULTANT: HydroSolutions Inc.
Attn: Monte Smith
P.O. Box 80866
Billings, Montana 59108-0866

LOCATION: Drainage: Lotspeich Prong a northeast trending tributary of
Waddle Creek a northeast trending tributary of Hanging Woman
Creek a tributary of the Tongue River
County: Sheridan
Township 58 North, Range 80 West, Section 20

WYPDES No: Discharge Permits #WY0052407

DATE ON REPORT: May 5, 2006

REVIEWING OFFICIAL: Terry Webster, North District Groundwater Sen. Analyst

DATE OF THIS REVIEW: May 15, 2006

ACTION: Compliance Monitoring Plan authorized for Randall Prong Phase
II POD pursuant to conditions on permit # 06-307

COMMENTS: GROUNDWATER SECTION

1.0 SITE SUMMARY:

1.1 Site Description.

Watershed Name: Lotspeich Prong a northeast trending tributary of Waddle Creek a northeast trending tributary of Hanging Woman Creek a tributary of the Tongue River

Type of Impoundment(s)

1 "Off channel "
 "On channel"

Groundwater Classification:

Class 1 (domestic)
Class 2 (irrigation)
Class 3 (agricultural) 1

Basis for Classification: Laboratory analysis of groundwater indicates ambient water quality at the impoundment meets Water Quality Rules and Regulations Chapter 8 Class III standards (Table 1- Chapter 8).

1.2 Hydrogeology and Review:

Impoundment P58-80-2004 is located on the north side of Lotspeich Prong on an alluvial terrace approximately one-half-mile from the creek and greater than 500 feet from dry drainages to the northeast and southwest. Three monitoring wells were drilled around the impoundment. All three wells hit a confined sandstone aquifer beneath a dry coal seam. The sandstone was located at 136 feet bgs in the shallowest well and 176 feet bgs in the deeper wells. Static water elevations ranged from 3715.06 to 3716.76 feet above mean sea level. Monitoring well MW 58-80-2004A was determined to be the downgradient well and will be the compliance monitoring point.

Name of Impoundment covered under Permit 06-307

Impoundment Name	Capacity (acre/ft)	Qtr Qtr	Section	Township	Range
P58-80-2004	28.38	NWNW	20	58N	80W

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 monitoring well MW 58-80-2004A.
- Reporting results of quarterly monitoring and sampling needs to be at 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 15, 2006.

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

**Impoundment – P58-80-2004
WYPDES #WY0052407**

Parameter	MW 58-80-2004A Background Value (mg/L) (12/20/05)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.0352	≥ 0.16	0.2
Selenium	0.005	≥ 0.04	0.05
Sulfate	13	≥ 2400	3000
Total Dissolved Solids (TDS)	1460	≥ 4000	5000
pH	8.4	≤ 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

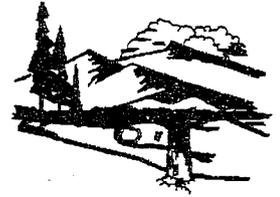
electronically (pdf format) or hard copy via mail to the WDEQ, Sheridan office at the address listed above.

END OF REVIEW

WDF/TW/jc/6-0419



Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

May 18, 2006

Mr. Art Genzler, Mayor
Town of Sinclair
P.O. Box 247
Sinclair, WY 82334

RE: Sinclair 7th Street Water and Sewer Improvements, Application No.06-308, Carbon County

Dear Mr. Genzler:

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 1700 feet of 8" diameter water main, 1220 feet of 8" diameter sewer main and all appurtenances, Sections 20 and 21, T21N R86W; Carbon 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 13 July 2009.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. 06-308 in any future correspondence.

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

Sincerely,

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

LBH/jc/6-0426

cc: IPS, Cheyenne

Gary Steele, PMPC
P.O. Box 370
Saratoga, WY 82331

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

ADMIN/OUTREACH (307) 777-7758 FAX 777-3610	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5616	INDUSTRIAL SITING (307) 777-7369 FAX 777-6937	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 06-309

Land Application of Produced CBM Water, Big George CBM Facility, Section 33

This permit hereby authorizes the applicant:

Petrox Resources, Inc.
39868 Hwy 13
Meeker, CO 81641

to construct, install or modify a land application water system for produced CBM discharge water procedures and conditions of the application number 06-309. The facility is located in northwest quarter of the northwest quarter of Section 33, Township 48 North, Range 77 West in the county of Johnson, in the State of Wyoming. This permit shall be effective until June 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 land application described herein. This permit verifies only that the submitted application meets the design and construction standards imposed by Wyoming statutes, rules and regulations. The DEQ assumes no liability for, and does not in any way guarantee or warrant the performance or operation of the permitted facility. The permittee, owner and operator are solely responsible for any liability arising from the construction or operation of the permitted facility. By issuing this permit, the State of Wyoming does not waive its sovereign immunity.

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

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

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

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

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

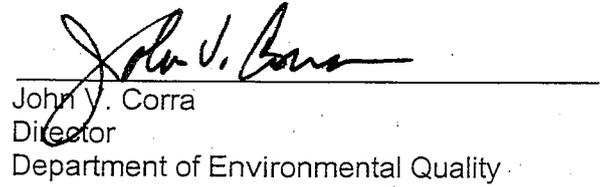
- 1 of 5 The applicant will provide immediate oral or written notice to the DEQ/WQD Northeast District Office in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 5 The applicant shall submit an annual report to the department providing relevant details of the land application, including quantity of water applied, quality of water applied, type and quantity of soil amendments applied, any violations of DEQ regulations (NPDES or groundwater), soil sampling data from the land receiving the water, and any other information deemed applicable by the department.
- 3 of 5 Within sixty days of completion of the land application, the applicant will submit to the DEQ/WQD Northeast District Office on the form provided (CERTIFICATION OF COMPLETION), the following information:
 - a. Dates that the land application was initiated and terminated for the irrigation season; and
 - b. Certification the land application was performed in accordance with the terms and conditions of the permit; or
 - c. Certification the land application was completed with changes or modifications. Submittal of documentation of the land application sites where the changes or modifications were performed if appropriate. All modifications or deviations from the authorized plans must be highlighted; and
 - d. Landowner certification and applicable documentation that the site has been properly reclaimed.
- 4 of 5 The land application project will be conducted with the following modifications:
 - a. Rain bird sprinklers will be installed on every other riser. Misters will be utilized to initiate germination of cover crop.
 - b. Soil sampling will be conducted mid-season. Results of mid-season soil sampling will be used to determine mid-season soil amendment application rates.
 - c. DEQ will be notified at least 10 days prior to mid-season soil sampling.
 - d. Results of the mid-season soil sampling and any recommended soil amendments will be submitted to DEQ within a month after receiving soil sample results.

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

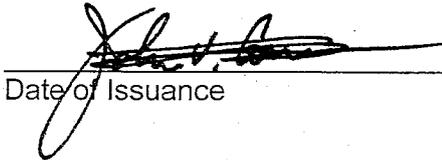
AUTHORIZED BY:



John F. Wagner
Administrator
Water Quality Division



John V. Corra
Director
Department of Environmental Quality

 April 18, 2007

Date of Issuance

KJM/rm/7-0320
~~002~~ 41817

cc: WDEQ Casper Field Office

STATEMENT OF BASIS

1. Permit Number: 06-309
2. Application reviewed for compliance with the following applicable regulations :
 - a. Chapter 11.
3. Does the permit comply with all applicable regulations identified above?
 - a. Yes
4. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.

The water is being applied at an agronomic rate determined by soil testing to prevent groundwater impacts.

5. Documentation of Statement of Basis.

The 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 Kim Medina, Senior Environmental Analyst, CPM Group, and completed on April 18, 2007. 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

May 22, 2006

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

RE: Concord Village Waterline Extension, Application No.06-310, Laramie County

Dear Mr. Noe:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems described as 12" diameter waterline and fire hydrants along Allison Road, NW 1/4 Section 7 T13N R66W; Laramie County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this notification of coverage shall be completed by July 13, 2008.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. 06-310 in any future correspondence.

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

Sincerely,

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

LBH/jc/6-0438

cc: IPS, Cheyenne

Brian Smith, Pinnacle Engineers, Inc.
12552 West Executive Drive
Boise, ID 83713

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

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

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

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

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

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

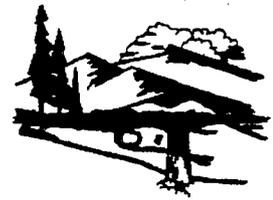
SOLID & HAZ. WASTE
(307) 777-7752
FAX 777-5973

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





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

January 23, 2008

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

**RE: Cheyenne Masonway Road Waterline Extensions, Application No.06-311, Laramie County
Revision to extend completion date from July 13, 2008 to May 22, 2011.**

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 described as two 8" waterline stubs across new street construction, SE 1/4 Section 20 T14N R66W; Laramie County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the 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 July 13, 2008. **(Extended to May 22, 2011)**

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. **06-311** in any future correspondence.

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

Sincerely,

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

LBH/rm/8-0062

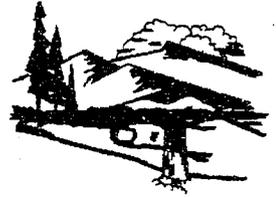
cc: IPS, Cheyenne

Scott Cowley, P.E., AVI, P.C., 2035 Westland Rd, Cheyenne, WY 82001





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

May 22, 2006

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

RE: Cheyenne Masonway Road Waterline Extensions, Application No.06-311, Laramie County

Dear Mr. Noe:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems described as two 8" waterline stubs across new street construction, SE 1/4 Section 20 T14N R66W; Laramie County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the 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 July 13, 2008.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. 06-311 in any future correspondence.

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

Sincerely,

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

LBH/jc/6-0441

cc: IPS, Cheyenne

William Dunning
606 Columbia St. N.W. Suite 211
Olympia, WA 98501

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

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

Department of Environmental Quality



Dave Freudenthal, Governor

3030 Energy Lane • Suite 200 • Casper, Wyoming 82604

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

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

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

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

NOTIFICATION OF COVERAGE

May 11, 2006

Hal Hutchinson PE, City Engineer
200 N. David
Casper, WY 82601

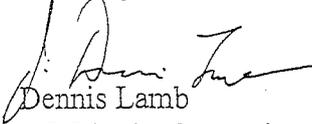
RE: 2006 Sanitary Sewer Main Improvements Permit # 06-312

Dear Mr. Hutchinson;

The above application for coverage under General Permit to Construct, Install, Modify or Operate extensions to or modifications of existing sewage collection systems in accordance with Chapter 3 and Chapter 11, Part B, of the Wyoming Water Quality Rules and Regulations (WWQRR) have been reviewed and are hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit.

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

Sincerely,

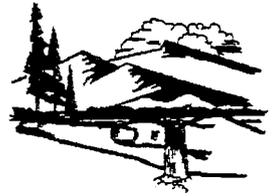


Dennis Lamb
NE District Supervisor
DEQ/WQD

cc: IPS, Cheyenne



Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

May 30, 2006

Thayne O'Brien
Grand Teton National Park
P.O. Box 170
Moose, WY 83012

RE: Colter Bay Waterline Replacement, Permit Number: 06-313, Section 34, T45N, R115W, Teton County, PWS #5680095

Dear Mr. O'Brien:

The above application for coverage under General Permit to install 2,682 linear feet of 8-inch and 10-inch PVC water main replacement for a public water supply distribution system 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 with the following comment.

Section 02511, Part 2.1 in the specifications states *"materials shall be approved by NSF or the state for use in potable water systems."* The state does not directly approve the materials for potable water systems, rather the state relies upon a third party NSF. WDEQ recommends the following language: *"All materials which may contact drinking water, including pipes, gaskets, lubricants and O-Rings, shall be ANSI-certified as meeting the requirements of NSF Standard 61, Drinking Water System Components - Health Effects. To permit field-verification of this certification, all such components shall be appropriately stamped with the NSF logo."*

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.
Environmental Engineer
Water Quality Division

xc: IPS, Cheyenne
Bob Wempe, Grand Teton National Park, P.O. Box 170, Moose, WY 83012

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

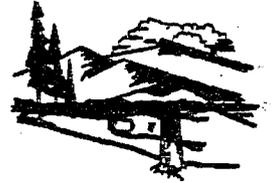
SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

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





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

May 30, 2006

Myrl Williamson
P.O. Box 58
Sundance, WY 82729

RE: Sierra Vista Lot #3 Septic System, Permit # 06-316

Dear Myrl:

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

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit. **A minimum of two (2) photos of the system installation, gravel and pipe or set infiltrators shall accompany the Certificate of Completion submitted to this office.** All construction, installation, or modification allowed by this permit shall be completed by June 1, 2007.

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

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

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

Sincerely,

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

cc: IPS, Cheyenne
Crook County Clerk, P.O. Box 37, Sundance, WY
Gerald McInerney, Box 124, Sundance, WY 82729

Page 1 of 1

1866 SOUTH SHERIDAN AVENUE • SHERIDAN, WY 82801

AIR, LAND AND WATER DIVISIONS
(307) 673-9337 • FAX (307) 672-2213



MEMORANDUM

TO: Barb Barnes, WQD IPS, Cheyenne
FROM: Ursula Williams, Geologic Project Analyst, Sheridan *UW*
DATE: January 15, 2008

RE: Termination of Chapter 3 Permit 06-317,
WYPDES Permit: WY0052671

The Chapter 3 permit 06-317 has been terminated as requested by the operator. On September 12, 2008, the WDEQ received the attached request to terminate Pennaco's permit 06-317, Farmland 26 Phase IV. Pennaco has no plans to construct any of the four reservoirs listed in this permit: R8-24-56-83, R5-24-56-83, R5-25-56-83, and R2-27-56-83 (WYPDES outfalls 29, 26, 27, and 22, respectively). Consequently, the monitoring wells associated with these impoundments are not needed.

A permit to construct is no longer authorized for the monitoring wells: R8-24-56-83-MW-01, R5-24-56-83-MW-01, R5-25-56-83-MW-01, and R2-27-56-83-MW-01. These wells shall be plugged and abandoned pursuant to Chapter 11, Section 7 Wyoming codes annotated within 60 days of receipt of this letter and a plugging record submitted to the WQD within 15 days after abandonment.

cc: Kevin Fredrick, State Groundwater Program Supervisor, Cheyenne
Jason Thomas, WYPDES Program, Cheyenne
File
Archive
Chronological file

PENNACO ENERGY

A Wholly Owned Subsidiary Of Marathon Oil Company

September 7, 2007

Mr. Don Fischer
Wyoming Department of Environmental Quality
Groundwater Program
1866 South Sheridan Avenue
Sheridan, WY 82801



RE: Permits to Construct
05-632 AC Ranch North & East
06-317 Farmland 26 Phase IV

Dear Mr. Fischer:

Pennaco Energy, Inc. is requesting that the above-referenced permits be terminated. Pennaco has no plans to construct any of the impoundments listed in these two permits.

If you have any questions please contact David Hill at the phone number and address listed below or by email: dhill@MarathonOil.com.

Sincerely,

Pat Hedderman by mbH

P.M. Hedderman
Operations Manager

cc: File

3601 Southern Drive
Gillette, WY 82718
Phone (307) 685-5100
Fax (307) 682-7621

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

PERMIT NO. 06-317

Farmland 26 Phase IV, Plan of Development (POD)

This permit hereby authorizes the applicant:

Pennaco Energy, Inc.
Attn.: Mr. Greg Smith
3601 Southern Drive
Gillette, WY 82718

to have installed four compliance monitoring wells according to the procedures and conditions of the application number 06-317. The facilities are proximal to the on-channel and off-channel coal bed methane produced water impoundments located in Township 56N, Range 83W, Sections 24, 25, & 27, in the county of Sheridan, in the State of Wyoming. The WYPDES Permit Numbers are #WY0052671 (022), (027), (026) & (029). 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, ph. (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 levels and sampling and analysis of groundwater at downgradient wells R2-27-56-83-MW-01, R5-25-56-83-MW-01, R5-24-56-83-MW-01, & R8-24-56-83-MW-01.
- Reporting results of quarterly monitoring and sampling are due to the Sheridan DEQ office by January 15th, April 15th, July 15th, and October 15th of each year. The first set of data will be due by July 15, 2006.

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

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**Impoundment R2-27-56-83
WYPDES #WY0052671 (022)**

Parameter	R2-27-56-83-MW-01 Background Value (mg/L) (12/06/05)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.007	≥ 0.16	0.2
Selenium	<0.005 (ND)	≥ 0.04	0.05
Sulfate	1050	≥ 2400	3000
Total Dissolved Solids (TDS)	2290	≥ 4000	≥ 5000
pH	6.9	≤ 6.5	6.5 – 8.5(s.u)

**Impoundment R5-25-56-83
WYPDES #WY0052671 (027)**

Parameter	R5-25-56-83-MW-01 Background Value (mg/L) (11/21/05)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.016	≥ 0.16	0.2
Selenium	<0.005 (ND)	≥ 0.04	0.05
Sulfate	1860	≥ 2400	3000
Total Dissolved Solids (TDS)	3150	≥ 4000	≥ 5000
pH	7.59	≤ 6.5	6.5 – 8.5(s.u)

**Impoundment R5-24-56-83
WYPDES #WY0052671 (026)**

Parameter	R5-24-56-83-MW-01 Background Value (mg/L) (11/18/05)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.005	≥ 0.16	0.2
Selenium	0.009	≥ 0.04	0.05
Sulfate	773	≥ 2400	3000
Total Dissolved Solids (TDS)	1520	≥ 4000	≥ 5000
pH	7.66	≤ 6.5	6.5 – 8.5(s.u)

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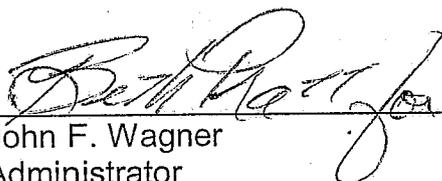
**Impoundment R8-24-56-83
WYPDES #WY0052671 (029)**

Parameter	R8-24-56-83-MW-01 Background Value (mg/L) (12/01/05)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.044	≥ 0.16	0.2
Selenium	0.008	≥ 0.04	0.05
Sulfate	796	≥ 2400	3000
Total Dissolved Solids (TDS)	1530	≥ 4000	≥ 5000
pH	7.66	≤ 6.5	6.5 – 8.5(s.u)

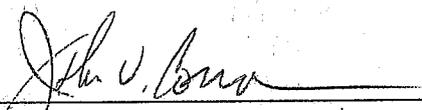
Trigger values, specific to the groundwater samples at each impoundment, have been assigned to each constituent and are also listed above. If one or more of these trigger values is exceeded during a quarterly sampling event, monthly sampling of the groundwater for all listed parameters is required, with 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.

AUTHORIZED BY:



 John F. Wagner
 Administrator
 Water Quality Division



 John V. Corra
 Director
 Department of Environmental Quality

6/2/06

 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: 06-317

SITE (POD) NAME: Farmland 26 Phase IV

APPLICANT: Pennaco Energy, Inc.
Attn.: Mr. Greg Smith
3601 Southern Drive
Gillette, Wyoming 82718

CONSULTANT: Geomega, Inc
Attn: Eric Johnson
2995 Baseline Rd – Suite 202
Boulder, CO 80303

LOCATION: Drainage: Tributaries to Dutch Creek and Wildcat Creek
tributaries to Prairie Dog Creek, tributary to the Tongue River
County: Sheridan
Township 56North; Range 83 West; Sections 24, 25 & 27:

WYPDES No: Discharge Permit #WY0052671 (022), (027), (026), & (029)

DATE ON REPORT: February 8, 2006

REVIEWING OFFICIAL: Terry Webster, North District Groundwater Sen. Analyst

DATE OF THIS REVIEW: May 3, 2006

ACTION: Compliance Monitoring Plan authorized for Farmland 26 Phase IV pursuant to conditions on permit # 06-317

COMMENTS: GROUNDWATER SECTION

1.0 SITE SUMMARY:

1.1 Site Description.

Watershed Name: Tributaries to Dutch Creek and Wildcat Creek tributaries to Prairie Dog Creek, tributary to the Tongue River

Type of Impoundment(s)

<u>2</u>	“Off channel “
<u>2</u>	“On channel”

Groundwater Classification:

Class 1 (domestic)	<u> </u>
Class 2 (irrigation)	<u> </u>
Class 3 (agricultural)	<u>4</u>

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

1.2 Hydrogeology and Review:

The Farmland 26 Phase IV project is located on the west limb of the Powder River Basin syncline, near the synclinal axis. The local stratigraphy is the Tertiary-age Wasatch Formation with quaternary-age colluvial and alluvial deposits along drainages.

A monitoring well was drilled to bedrock below all four impoundments. Unconfined groundwater conditions were found at all four sites ranging in water depths between 30 feet to 100 feet bgs. All the wells were converted to monitoring wells which all contained Class III groundwaters.

Impoundment R2-27-56-83 is located in an incised canyon with the tow of the impoundment at approximately the 3960 foot elevation. The lithology beneath the impoundment is comprised predominantly of brown sandy clay, which extends to 18 feet bgs underlain by sandstone and claystone to 35 feet bgs. The water bearing zone consists primarily of sandstone extending from approximately 38 feet bgs to 50 feet bgs overlain by two feet of coal. Assuming a flat to shallow dip to the stratigraphy it is likely that this water bearing lithology outcrops in the drainage below the impoundment at approximately the 3900 foot contour. Water from the impoundment may

discharge at this point. This drainage is incised and contains significant vegetation and trees indicating shallow groundwater.

Description of impoundments covered under Permit 06-317:

Impoundment Name	GW Classification	Capacity (acre/ft)	Type	Qtr Qtr	Section	Township	Range
R2-27-56-83	Class III	38	On-channel	NWNE	27	56 N	83 W
R5-25-56-83	Class III	27	On-channel	SWNW	25	56 N	83 W
R5-24-56-83	Class III	21	Off-channel	SWNW	24	56 N	83 W
R8-24-56-83	Class III	10	Off-channel	SENE	24	56 N	83 W

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 downgradient wells R2-27-56-83-MW-01, R5-25-56-83-MW-01, R5-24-56-83-MW-01, & R8-24-56-83-MW-01.
- 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.
- Reporting results of quarterly monitoring and sampling are due to the Sheridan DEQ office by January 15th, April 15th, July 15th, and October 15th of each year. The first set of data will be due by July 15, 2006.

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

**Impoundment R2-27-56-83
WYPDES #WY0052671 (022)**

Parameter	R2-27-56-83-MW-01 Background Value (mg/L) (12/06/05)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.007	≥ 0.16	0.2
Selenium	<0.005 (ND)	≥ 0.04	0.05
Sulfate	1050	≥ 2400	3000
Total Dissolved Solids (TDS)	2290	≥ 4000	≥ 5000
pH	6.9	≤ 6.5	6.5 – 8.5(s.u)

**Impoundment R5-25-56-83
WYPDES #WY0052671 (027)**

Parameter	R5-25-56-83-MW-01 Background Value (mg/L) (11/21/05)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.016	≥ 0.16	0.2
Selenium	<0.005 (ND)	≥ 0.04	0.05
Sulfate	1860	≥ 2400	3000
Total Dissolved Solids (TDS)	3150	≥ 4000	≥ 5000
pH	7.59	≤ 6.5	6.5 – 8.5(s.u)

**Impoundment R5-24-56-83
WYPDES #WY0052671 (026)**

Parameter	R5-24-56-83-MW-01 Background Value (mg/L) (11/18/05)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.005	≥ 0.16	0.2
Selenium	0.009	≥ 0.04	0.05
Sulfate	773	≥ 2400	3000
Total Dissolved Solids (TDS)	1520	≥ 4000	≥ 5000
pH	7.66	≤ 6.5	6.5 – 8.5(s.u)

**Impoundment R8-24-56-83
WYPDES #WY0052671 (029)**

Parameter	R8-24-56-83-MW-01 Background Value (mg/L) (12/01/05)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.044	≥ 0.16	0.2
Selenium	0.008	≥ 0.04	0.05
Sulfate	796	≥ 2400	3000
Total Dissolved Solids (TDS)	1530	≥ 4000	≥ 5000
pH	7.66	≤ 6.5	6.5 – 8.5(s.u)

Trigger values, specific to the groundwater samples at this impoundment, 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.

TW/rm/6-0489

END OF REVIEW

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

PERMIT NO. 06-318

South Squaw Phase I, Plan of Development (POD)

This permit hereby authorizes the applicant:

Pinnacle Gas Resources Inc.
Attn: Mr. Brian Johnston
I E. Alger, Suite 206
Sheridan, WY 82801

to have installed one compliance monitoring well according to the procedures and conditions of the application number 06-318. The facilities are proximal to the off-channel coal bed methane produced water impoundments located in Township 55N, Range 74W, Sections 24, in the county of Campbell, in the State of Wyoming. The WYPDES Permit Number is #WY0053651 (010). 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 2: 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, ph. (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 2: 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 levels and sampling and analysis of groundwater at downgradient well Leon #3 MW-01.
- Reporting results of quarterly monitoring and sampling need to be at 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 15, 2006.

The parameters listed in the table below are required for groundwater compliance monitoring beneath the listed impoundment:

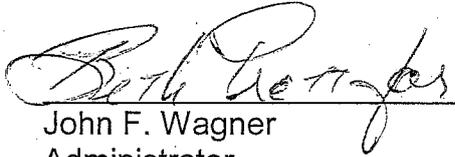
**Impoundment Leon #3
WYPDES #WY0053651 (010)**

Parameter	Leon #3 MW-01 Background Value (mg/L) (07/08/2005)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	<0.005 (ND)	≥ 0.16	0.2
Selenium	<0.005 (ND)	≥ 0.04	0.05
Sulfate	1320	≥ 2400	3000
Total Dissolved Solids (TDS)	2050	≥ 4000	5000
pH	8	≤ 6.5	6.5 – 8.5(s.u)

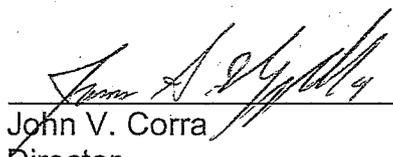
Trigger values, specific to the groundwater samples at each impoundment, have been assigned to each constituent and are also listed above. If one or more of these trigger values is exceeded during a quarterly sampling event, monthly sampling of the groundwater for all listed parameters is required, with 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.

AUTHORIZED BY:



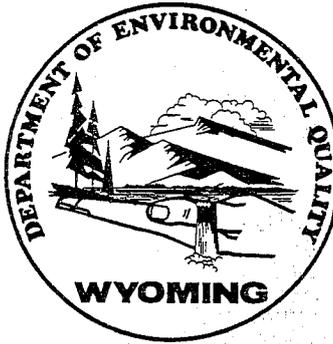
John F. Wagner
Administrator
Water Quality Division



John V. Corra
Director
Department of Environmental Quality

5/18/06
Date of Issuance

WDF/TW/jc/6-0415



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: 06-318

SITE (POD) NAME: South Squaw Creek Phase I, POD

APPLICANT: Pinnacle Gas Resources Inc.
Attn: Mr. Brian Johnston
1 E. Alger, Suite 206
Sheridan, WY 82801

CONSULTANT: ALL Consulting
Attn: Brian Bohm
100 N Main St Suite 3
Edwardsville, IL 62025

LOCATION: Drainage: Unnamed tributary to Squaw Creek a southeast trending tributary to Horse Creek an east trending tributary to the Little Powder River.
County: Campbell
Location: T55N, R74W; Sections 24

WYPDES No: Discharge Permits #WY0053651 (010)

REVIEWING OFFICIAL: Terry Webster, North District Groundwater Sen. Analyst

DATE OF THIS REVIEW: May 15, 2006

ACTION: Compliance Monitoring Plan authorized for the POD pursuant to conditions on permit # 06-318

COMMENTS: GROUNDWATER SECTION

1.0 SITE SUMMARY:

1.1 Site Description.

Watershed Name: Unnamed tributary to Squaw Creek a southeast trending tributary to Horse Creek an east trending tributary to the Little Powder River.

Type of Impoundment(s)

1 "Off channel "
_____ "On channel"

Groundwater Classification:

Class 1 (domestic) _____
Class 2 (irrigation) _____
Class 3 (agricultural) 1

Basis for Classification: Laboratory analysis of groundwater indicates ambient water quality at one impoundment meets Water Quality Rules and Regulations Chapter 8 Class III standards (Table 1- Chapter 8).

1.2 Hydrogeology and Review:

Groundwater was encountered from 18 to 27 feet in a sandy clay bedrock unit. Total depth was 30 feet. The aquifer is unconfined and groundwater is assumed to flow down the topographic gradient. No additional wells will be required at this site.

Names of Impoundments covered under Permit 06-318:

Impoundment Name	Impoundment Type	Capacity (ac-ft)	QtrQtr	SEC	TNP	RGE	Ground Water Status
Leon #3	Off-Channel	19.52	SESE	24	55N	74W	Class III

2.0 MONITORING AND REPORTING REQUIREMENTS

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 at downgradient well Leon #3 MW-01.

- Reporting results of quarterly monitoring and sampling need to be at 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 15, 2006.

The parameters listed in the table below are required for groundwater compliance monitoring beneath the listed impoundment:

**Impoundment Leon #3
WYPDES #WY0053651 (010)**

Parameter	Leon #3 MW-01 Background Value (mg/L) (07/08/2005)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	<0.005 (ND)	≥ 0.16	0.2
Selenium	<0.005 (ND)	≥ 0.04	0.05
Sulfate	1320	≥ 2400	3000
Total Dissolved Solids (TDS)	2050	≥ 4000	5000
pH	8	≤ 6.5	6.5 – 8.5(s.u)

Trigger values, specific to the groundwater samples at this impoundment, 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/TW/jc/6-0416



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

June 26, 2006

Town of Superior
Attn: Mayor Richelle Johnson
P.O. Box 40
Superior, Wyoming 82945

RE: Town of Superior Water Lines and Sanitary Sewer Lines
Application No. **06-319**

Dear Mayor Johnson:

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. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits

The approval granted under this Notification Of Coverage and the General Permit shall expire on June 19, 2008. Please reference Application Number **06-319** in any future correspondence.

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

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

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

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

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

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

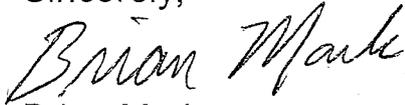
SOLID & HAZ. WASTE
(307) 777-7752
FAX 777-5973

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



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

Sincerely,



Brian Mark
Program Principal
Water Quality Division

BDM/rm/6-0564

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
 Ed Nowak, PE, Camp Creek Engineering, 410 E Grand, Suite 205,
 Laramie, Wyoming 82070

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
AS - BUILT
PERMIT
PWS # WY5601547

PERMIT NO. 06-321

Reference Permit No. 03-283

Powder River Campground Water System Improvements

This permit hereby authorizes the applicant:

Wayne Hall
Powder River Travel Plaza
PO Box 296
Buffalo, Wyoming 82834

for the construction of water system improvements which included a storage tank, well, distribution system, pump station, and disinfection system, according to the procedures and conditions of the application number 06-321. The facility is located at Section 17, T49N, R77W in the county of Johnson, in the State of Wyoming. All construction, installation, or modification allowed by this permit was completed by May 1, 2006.

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

Granting this permit does not imply that DEQ guarantees or ensures that the permitted facility, when constructed, will meet applicable treatment levels or operational requirements. Compliance with treatment 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.

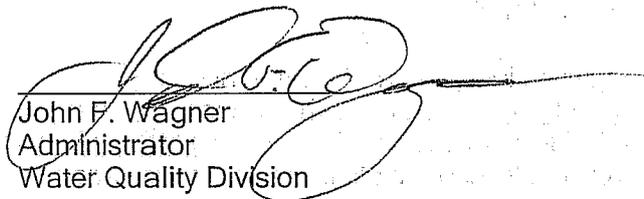
Nothing in this permit shall be construed to preclude the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and operator to comply with all applicable federal, state and local laws or regulations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

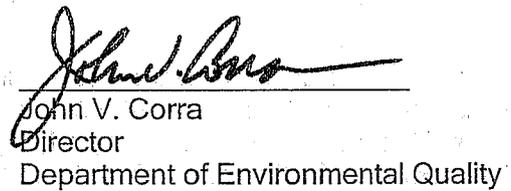
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

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.

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

7/26/86
Date of Issuance

BDM/rm/6-0664

STATEMENT OF BASIS

1. Permit Number: 06-321
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 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 archives file for this permit include adequate documentation of all sections of this Statement of Basis.

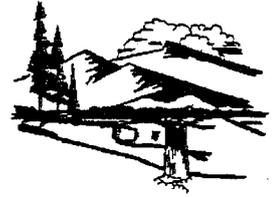
CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Brian Mark, Program Principal and completed on July 24, 2006. 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: IPS
Keith Neustel, Grizzly Engineering, PO Box 1004, Buffalo, WY 82834



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

September 7, 2006

Tony Markve
Doud BTS, Inc.
780 Simms Street, Suite 104
Golden, CO 80401

RE: Rock Springs, Wyoming - Westgate Subdivision - Water and Sewer Main Extensions - Permit Application Number: 06-322, Sweetwater County

Dear Mr. Markve:

As per your September 5, 2006 written request, permit application 06-322 is being withdrawn and returned. It is the understanding of the Wyoming Department of Environmental that water and sewer main extensions for the Cameron Project will be permitted under permit application 06-478. The construction, installation, or modification of any sewerage system, treatment works, disposal system, or other facility capable of causing or contributing to pollution, or public water supply system without a Permit to Construct is a violation of Wyoming State Statute 35-11-301 and may lead to the imposition of penalties.

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

Sincerely,

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

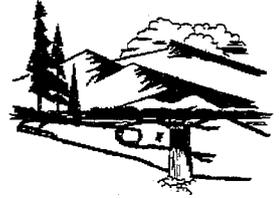
xc: Dinesh P. Sheth, P.E.
Indo American Engineering, Inc.
649 North Front Street
Rock Springs, WY 82901

✓IPS, Cheyenne





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

March 20, 2008

Tony Markve
DOUD BTS
25528 Genesee Trail Road
Golden, CO 80401

RE - Imperial Apartments Water Main Extensions and Fire Hydrant

Dear Mr. Markve:

Your permit application materials are being returned since no written response has been received as requested in the Wyoming Department of Environmental Quality's July 7, 2006 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: Rock Springs - Imperial Apartments - Fire Hydrant
DEQ/WQD Reference Number: #06-323
DEQ/WQD Reviewing Engineer: Mark Baron, P.E.
Date of DEQ/WQD Review: July 7, 2006

It is the understanding of the Wyoming Department of Environmental Quality that the installed 140 of watermain and fire hydrant has been taken out of service and will not be used in the future without a permit.



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

Mark Baron, P.E.
Southwest District Engineer

MDB/mbd

Enclosure: Permit Application Package 06-323

xc:

Dinesh P. Sheth, P.E., Indo American Engineering, Inc., 649 North Front Street,
Rock Springs, WY 82901

IPS

file (3)



Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

June 5, 2006

Martin Mazurie
420 Fremont Street
Lander, WY 82520

RE: Mazurie Subdivision's Sewer & Water Lines, Permit Number: 06-324, Section 7, T32N, R99W, Fremont County

Dear Mr. Mazurie:

The above application for coverage under General Permit to install about 1,350 linear feet of 8-inch diameter PVC sewer line and 1,050 linear feet of 6-inch diameter PVC water line to serve seventeen residential connections 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. A variance from WDEQ's minimum slope requirement of 0.4% for 8-inch sewer line was requested and a slope of 0.2% was proposed. Policy 13.9.13 authorizes this request provided that the following conditions are met:

1. The sewer line must be installed using a laser to ensure an accurate and uniform grade.
2. The sewer line must be installed under the supervision of a full time inspector.

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.
Environmental Engineer
Water Quality Division

xc: IPS, Cheyenne
Steven P. Gerber, HKM Engineering, Inc., 906 Main Street, Lander, WY 82520
Mickey Simmons, City of Lander, 240 Lincoln, Lander, WY 82520

encl: General Permits For a Public Water Supply 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



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

August 25, 2006

Mr. Paul Hoffman, Managing Member
Centennial Drive LLC
2120 Milestone Drive, Suite 200
Fort Collins, CO 80525

RE: Westfield Village, Block 10, Lots 1-3 Water and Sewer Extensions, Application No.06-325, Albany County

Dear Mr. Hoffman:

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 two 8" sewer mains approximately 200 ft long and a 8" diameter water main loop with fire hydrants, SE 1/4 Section 30 T16N R73W; Albany County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permit and the materials submitted in your application package. All service connections will be protected by the appropriate backflow device as required by Chapter 12, Section 14(i) of the Water Quality Division Rules and Regulations. All construction, installation, or modification allowed by this notification of coverage shall be completed by 15 September 2009.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. 06-325 in any future correspondence.

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

Sincerely,

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

cc: IPS, Cheyenne

Barney T. Horrell, WWC Engineering
611 Skyline Road
Laramie WY 82070

LBH/rm/6-0787

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

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

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

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

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

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

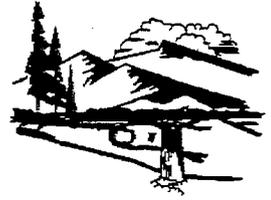
SOLID & HAZ. WASTE
(307) 777-7752
FAX 777-5973

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





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

June 7, 2006

The Honorable Sonny Shearer, Mayor
City of Worland
P.O. Box 226
Worland, WY 82401

RE: South 12th Street Waterline Replacement, Permit Number: 06-326, Section 25, T47N, R93W, Washakie County

Dear Mayor Shearer:

The above application for coverage under General Permit to replace existing 4-inch water line with approximately 620 linear feet of 8-inch water line 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.
Environmental Engineer
Water Quality Division

xc: ✓IPS, Cheyenne
Mike Donnell, Donnell & Allred, Inc., P.O. Box 638, Worland, WY 82401

enci: General Permit For a Public Water Distribution System



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

PERMIT NO. 06-327
REFERENCE PERMIT NO. 04-167

Barium Removal Treatment Process for CBM Produced Water

This permit hereby authorizes the applicant:

Yates Petroleum Corporation
105 South 4th Street
Artesia, New Mexico 88210

to construct, install, or modify, and operate a Barium Removal Treatment process for CBM produced water (General permit # 04-167) according to the procedures and conditions of the application number 06-327. 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 DEQ/WQD Northeast District Office in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.

- 2 of 9 The applicant will provide written notice to the DEQ/WQD Northeast District Office providing the location and other applicable information 60 days prior to constructing/operating a facility.
- 3 of 9 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the DEQ/WQD Northeast District Office on the form provided (CERTIFICATION OF COMPLETION), the following information:
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate. All modifications or deviations from the authorized plans must be highlighted.
- 4 of 9 This process is only approved for the treatment of barium for CBM produced water that exceeds barium discharge limits and where the use of the treatment process will not increase other constituents/parameters to exceed the discharge limits.
- 5 of 9 The treated water must be discharged through an approved DEQ WYPDES outfall into on-channel full containment reservoirs. Approved WYPDES permits must be obtained by Yates Petroleum.
- 6 of 9 The applicant shall provide the DEQ/WQD Northeast District Office with the information regarding disposal of any waste generated by the process at a DEQ approved facility.
- 7 of 9 A monthly water quality analysis report of the treatment process shall be submitted to DEQ/WQD Northeast District Office. The monthly report will include, at a minimum, influent water quality, amount of water treated at each location, other operational information 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

KJM/bb/6-0453.PER
 ARC 5/26/0

cc: WDEQ Casper Field Office

STATEMENT OF BASIS

1. Permit Number: 06-327
2. Application reviewed for compliance with the following applicable regulations :
 - a. Chapter 11.
 - b. The STATEWIDE permit is based on completion of the Pilot Project permit# 04-167.
3. Does the permit comply with all applicable regulations identified above?
 - a. Yes
4. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.
 - a. Not required.
5. 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 Kim Medina, Senior Environmental Analyst, and completed on May 18, 2006. 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."

KJM/bb/6-0453.STM



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

June 28, 2006

W H Energy
ATTN: Ronnie Link, Manager
P.O. Box 53114
Lafayette, LA 70505

RE: W H ENERGY SITE WATER & SEWER
Application No. **06-328**

Dear Mr. Link:

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 June 28, 2008. Please reference Application Number **06-328** in any future correspondence.



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

Sincerely,

A handwritten signature in black ink that reads "Brian Mark". The signature is written in a cursive style with a large, prominent initial "B".

Brian Mark
Program Principal
Water Quality Division

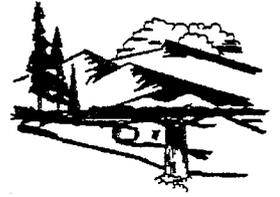
BDM/rm/6-0576

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
Ken Walker, UESI/Rock Springs, 2638 Commercial Way, Rock Springs, WY 82901



Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

June 9, 2006

Scott Albrecht, Project Manager
Aqua Verde, LLC
P.O. Box 8700
Jackson, WY 83002

RE: Valley View Business Park Water and Sewer Lines, Permit Number: 06-329,
Section 17, T40N, R116W, Teton County

Dear Mr. Albrecht:

The above application for coverage under General Permit to install about 430 linear feet of 8-inch PVC water line and almost 600 linear feet of 8-inch PVC sewer line to serve nine residential service connections 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 with the following condition:

In accordance with Chapter 12, Section 14(i)(i), all new connections must have appropriate backflow prevention assemblies. Residential water service connections shall be considered to be low hazard back-siphonage connections, unless determined otherwise by a hazard classification.

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.
Environmental Engineer
Water Quality Division

xc: Bret Winkler, P.E., Rendezvous Engineering, P.O. Box 4858, Jackson, WY 83001
IPS, Cheyenne

encl: General Permits For a Public Water Supply Distribution System and 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





The State
of Wyoming

Department of Environmental Quality



Dave Freudenthal, Governor

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

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

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

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

NOTIFICATION OF COVERAGE

July 18, 2006

Wilbur Newland
Greenwood Ranches, Inc.
18951 Helmer Road
Belle Fourche, SD 57717

RE: Greenwood Ranch Septic System, Permit # 06-331

Dear Mr. Newland:

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.

Additionally, the following project specific condition also applies:

A. Two Trench Pipe Leachfield Requirement – Each trench must be 65 feet in length.

If you have any questions please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3452. Thank you.

Sincerely,

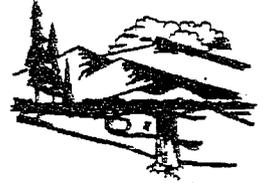
Kim J. Medina
Senior Environmental Analyst
DEQ/WQD

Enclosures: General Permit
Certificate of Completion

cc: IPS, Cheyenne (no enclosures)
Linda Fritz, Crook County, P.O. Box 37, Sundance, WY 82729 (no enclosures)



Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

May 23, 2006

Jeffrey Holder
General Delivery
Moorcroft, WY 82721

RE: Holder Residential Septic System, Permit # 06-332

Dear Jeffrey:

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

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit. **A minimum of two (2) photos of the system installation, gravel and pipe or set infiltrators shall accompany the Certificate of Completion submitted to this office.** All construction, installation, or modification allowed by this permit shall be completed by May 1, 2007.

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

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

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

Sincerely,

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

cc: IPS, Cheyenne
Crook County Clerk, P.O. Box 37, Sundance, WY
Rob Anderson, Anderson Trucking, 12 Ridge Road, Moorcroft, WY 82721



STATE OF WYOMING
DEPARTMENT OF ENVIRONMENTAL QUALITY
UNDERGROUND INJECTION CONTROL PERMIT ISSUED UNDER
WYOMING WATER QUALITY RULES AND REGULATIONS
CHAPTER 13

CLASS I INJECTION WELL

() New
(X) Modified

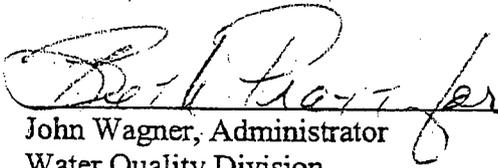
Permit Number: 06-333
UIC Facility Number WYS-005-266
Previous Permit Number: 04-309

In compliance with the Wyoming Environmental Quality act (W.S. 35-11-101 through 1104, specifically 301(a)(i) through 301 (a)(iv), Laws 1973, Ch. 250, Section 1) and Wyoming Water Quality Rules and Regulations, Chapter 13.

Applicant: Joe Scott Enterprises, Inc.
123 West First Street, Suite 620
Casper, Wyoming 82601
(307) 266-2949

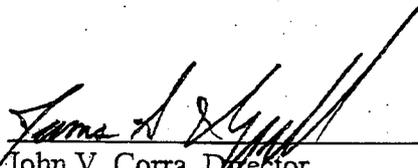
Joe Scott Enterprises, Inc., hereafter referred to as the permittee, is authorized to operate Reed Fee 22-20 located in the SE¹/₄NW¹/₄, Section 20, Township 55 North, Range 73 West, of the 6th Principal Meridian, Campbell County, Latitude 44.7327, Longitude -105.6689; according to the procedures and conditions of application 06-333 and requirements and other conditions of this permit. This permit replaces permit 04-309.

This permit shall become effective on date of issuance.



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

9/29/06
Date



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

9/29/06
Date

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V.	Severability	18

A. Discharge Zone

This injection well is authorized to inject into the Minnelusa Formation which is found in the well bore from 9,178 to 9,282 feet. Additional perforations may be installed within the above named intervals of the authorized formations with the prior written approval of the Water Quality Division.

The packer (set on the bottom of the tubing) shall be set within 500 feet of the top of the authorized discharge zone which occurs between 8,678 and 9,178 feet.

B. Well and Area of Review

The well(s) authorized by this permit is/are located in:

Township 55 North, Range 73 West, 6th Principal Meridian
SENW¹/₄, Section 20

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

Township 55 North, Range 73 West, 6th Principal Meridian
Section 20

The area of review is based on the following:

Table 1 (Area of Review Inputs for Minnelusa Formation)

Permit Duration	10	Years
Porosity	13.75	Percent
Maximum Injection Rate	5,040	BPD
Thickness of Receiver	104	Feet
Area of Review	1,516	Feet
Fracture Gradient	0.65	PSI/Feet

The area of review is determined by calculating the cone of influence (0 feet), volumetric cylinder (1,516 feet), or using a default radius of 1,320 feet, whichever is greater. Therefore the area of review is 1,516 feet and assumes that the injectate moves radially outward from the point of injection.

C. Groundwater Classification

The groundwater in the Minnelusa Formation is classified as Class VI according to Wyoming Water Quality Rules and Regulations, Chapter 8. This classification was made for the following reasons:

1. The depth of this formation is such that production of waters from this formation is not economically or technically practical.
2. This formation contains waters which contain in excess of 23,000 mg/l of Total Dissolved Solids.
3. This formation has produced hydrocarbons in the past. The water in this formation may be assumed to contain high levels of dissolved hydrocarbons.
4. This formation has been a permitted receiver in the past. The water in this formation may be assumed to contain various dissolved contaminants injected legally through previous permits.

D. Authorized Operations

The permittee is authorized to inject according to the following permit limits:

Table 2 (Permit Limits)

Injection Volume (Maximum)	5,040	BPD
Surface Tubing Injection Pressure (Maximum)	1,700	PSIG
Annulus Pressure (Minimum)	200	PSIG
Annulus Pressure (Maximum)	800	PSIG

The injection pressure shall be continuously monitored and recorded on a chart recorder or digitally. The permittee shall continuously monitor the pressure on the casing/tubing annulus and shall maintain a positive pressure on the annulus.

The permittee may conduct additional step injection tests to determine changes in the fracture pressure as the injection continues. After acceptance by the Administrator of these tests the permittee shall limit the injection pressure to 100 psig less than the new fracture pressure as measured on the surface.

If the injection pressure and/or rate exceeds authorized limitations it is a violation of this permit and shall be reported pursuant to Section I of this permit.

The permittee is authorized to inject industrial processing wastes as follows:

Well workover wastes

This category includes water associated with drilling fluids used during the drilling of any oil and gas well or the water supply wells on oil and gas locations; rig wash water; well completion, treatment and stimulation fluids; waste produced during any workover or abandonment of an oil or gas well or test hole; wastes from subsurface gas storage and retrieval; liquid hydrocarbons removed from the production stream but not from oil refining; materials ejected from a producing well during the process known as blowdown;

Permittee shall obtain an API standard water analyses for each lot of waste accepted under this provision. No additional prior approval is required in order to accept these wastes. Please account for all such wastes on your quarterly reports under the heading **Well workover wastes - Authorization #1997-1**, rather than the name of the company generating the wastes.

Water and other tank bottoms

This category includes water and other tank bottoms from the storage facilities that hold crude oil, natural gas, gas condensate, or wastes which are exempt under the oil and gas exploration and production exemption to RCRA.

At least once every three (3) years, permittee shall obtain a comprehensive water analyses including all parameters except PCB's found in Appendix A, Chapter 13, Water Quality Division Rules and Regulations, for each source of waste accepted under this provision. No additional prior approval is required in order to accept these wastes. Please account for all such wastes on your quarterly report under the title **Water and other tank bottoms- Authorization #1997-2** rather than the name of the company generating these wastes.

Gas plant sweetening and dehydration wastes

This category includes gas plant sweetening wastes for sulfur removal including amines, backwash, and any wastes produced by a Bevon Stetford processing plant; gas plant dehydration wastes, and backwash.

At least once every three (3) years, permittee shall obtain a comprehensive water analyses including all parameters except PCB's found in Appendix A, Chapter 13, Water Quality Division Rules and Regulations, for each company generating such wastes which are accepted under this provision. These analyses shall be accompanied by a complete description of the waste sampled including the plant name and location, and whether the waste is glycol, amine, or caustic waste. No additional prior approval is required in order to accept these wastes. Please account for all such wastes on your quarterly report under the title **Gas Plant Wastes - Authorization #1997-3** rather than the name of the company generating these wastes.

Miscellaneous Oilfield Related Wastes

Cooling tower blowdown wastes on gas plant or other exempt sites; packing fluids; pigging wastes from in field gathering lines, but not from interstate pipeline systems;

At least once every three (3) years, permittee shall obtain a comprehensive water analyses including all parameters except PCB's found in Appendix A, Chapter 13, Water Quality Division Rules and Regulations, for each source of waste accepted under this provision. No additional prior approval is required in order to accept these wastes. Please account for all such wastes on your quarterly report under the title **Miscellaneous Oilfield - Authorization# 1997-4** rather than the name of the company generating these wastes.

Regulated Underground and Above Ground Storage Tank Wastes

Wastes generated during the removal or maintenance of Underground or Above Ground Storage Tanks, so long as those tanks are regulated facilities under the Above Ground and Underground Storage Tank Program administered by the Water Quality Division. Under this provision, wastes including water from inside an active tank, water found inside the tank during a removal operation, groundwaters contaminated by gasoline and diesel, and water used in any form of testing operation, may be injected without analyses and without prior approval. Permittee shall obtain a written statement from the generator of any such waste stating that the waste is from a storage tank regulated by the Water Quality Division. These statements shall contain the certification statement found in your permit. Please account for all such wastes on your quarterly report under the title **Regulated Tank Wastes - Authorization #1997-5** rather than the name of the company generating these wastes.

Oilfield Produced Water

This category includes all waters produced directly with the production of oil and gas and collected in the field where the oil and gas were produced. It does not include tank bottoms or water accumulated in gas processing plants, refineries, or intrastate or interstate pipe line facilities.

Permittee shall obtain an API standard water analyses for each lot of waste accepted under this provision. No additional prior approval is required in order to accept these wastes. Please account for all such wastes on your quarterly reports under the heading **Oilfield Produced Water - Authorization #1997-6**, rather than the name of the company generating the wastes.

Sump Wastes

Wastes known as "sump wastes" from floor drains and septic tanks at various sites. This general category includes wastes from sumps in automotive shops, gasoline stations, oilfield service industries, airports, and similar shops which perform mechanical work. This category does not include industrial process wastes from manufacturing operations or wastes from sumps in shops which do not perform mechanical work. These wastes must be characterized fully prior to disposal to insure that they are not hazardous wastes. The Water Quality Division will issue a letter of approval for each new source of waste under this category prior to permittee accepting the first lot of waste. In order to obtain such an approval letter, permittee shall submit a complete written description of the waste, including the name of the company generating the waste, the address or legal description of the location where the waste was produced, a description of the processes that produced the waste, and a comprehensive water analyses including all parameters except PCB's found in Appendix A, Chapter 13, Water Quality Division Rules and Regulations. Based on this information, the Water Quality Division may issue an approval letter for the disposal of non-hazardous sump waste for a duration of no more than three (3) years.

In order to renew a previously approved source, once every three (3) years, permittee shall obtain a comprehensive water analyses including all parameters except PCB's found in Appendix A,

Chapter 13, Water Quality Division Rules and Regulations. Please account for all such wastes on your quarterly report under the title **Miscellaneous Sump Waste – Authorization #1997-7** rather than the name of the company generating these wastes.

Bevill Amendment Wastes

The Bevill Amendment exempts most wastes generated in the mining industry from regulation under RCRA. Wastes covered by the Bevill Amendment to RCRA are detailed in 40 CFR 261.4(b)(7). This section of 40 CFR 261 sets up two (2) types of mining wastes which are exempt, beneficiation wastes and processing wastes. The two terms are almost interchangeable, except that processing usually refers to a process which produces a final end product, while beneficiation produces an intermediate product which must be further refined to be used. Once every three (3) years, permittee shall obtain a comprehensive water analyses including all parameters except PCB's found in Appendix A, Chapter 13, Water Quality Division Rules and Regulations. Please account for all such wastes on your quarterly report under the title **Bevill Amendment Waste – Authorization #1997-8** rather than the name of the company generating these wastes.

Water well wastes

This category of fluids includes water associated with drilling fluids used during the drilling of any water supply well, rig wash water, well completion, treatment and stimulation fluids, waste produced during any workover or abandonment of a water well, or a test hole including spent acid from acid fracturing or well acidizing jobs.

Permittee shall obtain an API standard water analyses for each lot of waste accepted under this provision. No additional prior approval is required in order to accept these wastes. Please account for all such wastes on your quarterly reports under the heading **Water well wastes - Authorization #1997-9**, rather than the name of the company generating the wastes.

Miscellaneous Non-hazardous wastes

In addition to the authorizations contained in this permit, permittee may still obtain additional approvals for wastes which do not fit any of the above classifications. Any such waste must be characterized fully in order to insure that this waste is not a hazardous waste. The Water Quality Division will issue a letter of approval for each new source of waste under this category prior to permittee accepting the first lot of waste. In order to obtain such an approval letter, permittee shall submit a complete written description of the waste, including the name of the company generating the waste, the address or legal description of the location where the waste was produced, a description of the processes that produced the waste, a certification that the waste is not a listed hazardous waste, and a comprehensive water analyses for the waste. Since this is a very broad category of wastes, the exact analyses required will be based on the type of processes that generate the waste, and the type of contaminants likely to be present in the waste. Based on this information, the Water Quality Division may issue an approval letter for the disposal of non-hazardous waste for a duration of no more than three (3) years.

In order to renew a previously approved source, once every three (3) years, permittee shall obtain a comprehensive water analyses including all parameters included in the initial approval. Please account for all such wastes on your quarterly report under the title **Miscellaneous Non-Hazardous Waste – Authorization #1997-10** rather than the name of the company generating these wastes.

Wastes accepted under these blanket authorizations

For each type of waste accepted under any of the blanket authorizations contained in this permit, permittee shall require that the company generating these waste provide a full written description of the wastes to support the fact that the wastes are similar to the wastes described in the authorization. Permittee shall keep records on site concerning the source of all such wastes. All wastes accepted under any authorization contained in this permit shall be neutralized to a pH of greater than 2.0 and less than 12.5.

Emit Water Discharge Technology, LLC

Emit Water Discharge Technology LLC can produce a wastewater which is very low in pH. Provided that this waste is neutralized to a pH of at least 2.0 in the original collection vessel this waste can be injected. Records of the volume of this waste shall be reported as a separate line item. Permittee shall provide a monthly field pH reading for this waste showing that it has been neutralized prior to disposal.

Corrosion Inhibitors

The composite injection stream may also contain a small amount of Nalco 7801 corrosion inhibitor. Nalco 7801 is an aqueous solution of alkonal amine phosphate ester and ethylene glycol. Nalco 7801 has been shown to not meet the definition of hazardous waste under RCRA.

The composite injection stream may also contain a small amount of Betz GCP-188 deposit control additive. Betz GCP-188 deposit control additive has been shown to not meet the definition of hazardous waste under RCRA.

The composite injection stream may also contain a small amount of Tretolite SP-200 scale inhibitor. Tretolite SP-100 deposit control additive has been shown to not meet the definition of hazardous waste under RCRA.

The composite injection stream may also contain a small amount of Tretolite NC-370 Biocide added to control bacterial growth in the injection system. Tretolite NP-370 biocide additive has been shown to not meet the definition of hazardous waste under RCRA.

Additional corrosion inhibitors may be used with the prior written approval of the Water Quality Division.

E. Hazardous Waste

This permit does not allow for the injection of any hazardous waste as defined in 40 CFR 261.3 and in Wyoming Solid Waste Management Rules and Regulations, Chapter 2. Injection of any substance defined as a hazardous waste, whether hazardous by listing or by characteristic is a violation of this permit.

F. Proper Operation and Maintenance

The permittee shall take all reasonable steps to minimize or correct any adverse impact on the environment resulting from noncompliance with this permit.

The permittee shall operate and maintain all facilities and systems of treatment and control which are installed or used by the permittee to achieve compliance with the conditions of the permit. Proper operation and maintenance includes mechanical integrity of the well, effective performance, adequate funding, operator staffing and training, and laboratory and process controls, including appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary facilities or similar systems only when necessary to achieve compliance with the conditions of this permit.

The injection well covered by this permit shall meet all construction requirements outlined in Wyoming Water Quality Rules and Regulations, Chapter 13, Section 11.

The permittee is required to operate in accordance with statements, representations and procedures presented in the complete permit application and supporting documents as accepted and approved by the Administrator.

Any modifications which will result in a violation of permit conditions shall be reported by submission of a new or amended permit application and shall not be implemented until a new or modified permit has been issued.

Injection into a well may not begin until construction is complete.

G. Entry and Inspection

The permittee shall allow the Administrator, or an authorized representative for the Administrator (upon presentation of credentials and during normal working hours) to enter the premises where a regulated facility is located, or where records are kept under the conditions of this permit and inspect and photograph the discharge and related facilities, review and copy reports and records required by this permit, collect fluid samples for analysis, measure and record water levels, and perform any other function authorized by law or regulation.

H. Environmental Monitoring Program for Groundwaters of the State

1. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity.

2. The permittee shall prepare records of all monitoring information including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation to be retained for a period of at least three (3) years after closure of the facility.
3. Records of monitoring information shall include:
 - a. The date, exact place, and time of sampling or measurements;
 - b. The name(s) of individual(s) who performed the sampling or measurements;
 - c. The date(s) analysis were performed;
 - d. Names of individuals who performed the analyses;
 - e. The analytical techniques or methods used;
 - f. The results of such analyses.
4. The injection formation (Minnelusa) is an oil producing formation overlain by the Opeche, Dakota, Muddy, and Pierre formations. No ground water monitoring program for near surface ground waters is required because of the excellent confinement provided by these formations.

I. Requirements for Monitoring the Discharge

The permittee shall monitor the injection pressure continuously and record readings on a strip chart recorder, a circular chart recorder, or digitally with the pressure transducer on the well or in the injection plant. A high pressure kill switch shall also be installed on the injection tubing. This device shall be set to preclude violations of the maximum injection pressure.

The permittee shall monitor the injection volume continuously and record those readings on a strip chart recorder, a circular chart recorder, or digitally with the pressure transducer on the well or in the injection plant.

The permittee shall continuously monitor the pressure of the casing/tubing annulus and shall maintain a positive pressure on the annulus. The pressure maintained shall not be less than 200 psig or more than 800 psig. The permittee shall continuously record the annulus pressure on a strip chart recorder, a circular chart recorder, or digitally with the pressure transducer on the wellhead. A high/low pressure kill switch shall also be installed on the casing/tubing annulus. This device shall be set to preclude violations of the permit for annulus pressure.

The permittee shall shut-in the well(s) covered by this permit annually for a period of time long enough to observe a valid pressure falloff curve. This test shall be considered complete when the pressure curve becomes asymptotic to a straight line. This test shall be analyzed by the permittee

using either the Miller Dyes Hutchinson (MDH) method or the Horner Method. In either case, graphs of this test shall be submitted to include either the MDH or Horner Plot and a Log-Log plot after injection. From these plots, the transmissivity md-ft/cp, the permeability in md, and the dimensionless skin factor shall be calculated and submitted to the Water Quality Division with the next quarterly report after the test is done.

The first pressure falloff curve described above shall be run within the first three-hundred-sixty-five (365) days of operation. This first pressure falloff curve shall be run using gauges with an accuracy of 0.01 psi and shall continue until ambient reservoir pressure has been reached (even if this requires the use of down hole gauges to measure pressures of less than atmospheric). In addition, the Administrator may require the use of similar gauges on any subsequent test if this procedure is deemed necessary to make proper interpretations of the data.

The permittee shall monitor the quality of the injected water on an approved schedule. The parameters identified in **Table 3** shall be analyzed by the listed methods and reported quarterly.

Table 3 (Sampling Schedule)

Quarterly	Total Dissolved Solids	SM 2540 C	No limit
Quarterly	Chloride	EPA 300.0	No limit
Quarterly	Iron	EPA 200.7	No limit
Quarterly	Radium 226	E903.0M	No limit
Quarterly	SAR	Calculation	No limit
Quarterly	pH	EPA 150.1	>2.0 and < 11.0

(*)All chemical parameters listed in this permit are expressed in mg/L unless otherwise shown. pH is expressed in standard units. The permittee shall use the above listed methods unless an alternate method is first approved by the Water Quality Division.

The above upper control limit (UCL) is not to be exceeded in any sample. Exceedance of this value is a violation of this permit and shall require notification under Section K of this permit. Failure to perform and report analyses in accordance with the prescribed schedule and method is also a violation of this permit.

J. Test Procedures

All samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity. All samples taken shall include a trip blank of distilled water for each sampling date and a duplicate sample at least once per year.

All required analyses shall be conducted in compliance with Wyoming Water Quality Rules and Regulations, Chapter 8, Section 7.

K. Records and Reports

1. The permittee shall retain copies of all reports required by this permit, and records of all data used to complete the application for this permit, for a period of at least 3 years from the date of the report or application.
2. The permittee shall give notice to the administrator as soon as possible of any planned physical alterations or additions to the permitted facility.
3. The permittee shall give advance notice to the administrator of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.
4. The permittee shall use electronic data deliverable (EDD) reporting when required by the Department.
5. Monitoring results shall be reported at intervals specified in Section D and/or Section I of this permit.
6. Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this permit shall be submitted no later than fourteen (14) days following each schedule date.
7. The permittee shall report any noncompliance which may endanger health or the environment, orally within twenty-four (24) hours from the time the permittee becomes aware of the circumstances. The report should include:
 - a. Any monitoring or other information which indicates that any contaminant may cause an endangerment to a usable groundwater of the state.
 - b. Any noncompliance with a permit condition or malfunction of the discharge (injection) system which may cause fluid migration into or between usable groundwaters of the state.
 - c. A written submission shall be provided within 5 days of the time the permittee becomes aware of the circumstances. This written submission shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected, the anticipated time it is expected to continue, and steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance.
8. The permittee shall report all instances of noncompliance not reported otherwise at the time monitoring reports are submitted.
9. Where the permittee becomes aware that it failed to submit any relevant acts in a permit application, or submitted incorrect information in a permit application or in any report to the administrator, it shall promptly submit such facts or information.

10. The permittee shall retain all records concerning the nature and composition of injected fluids until five (5) years after completion of any specified plugging and abandonment procedures. The administrator may require the owner/operator to deliver the records to the administrator at the conclusion of the retention period.
11. A subsurface discharge (injection) well may not commence subsurface discharge (injection) until, following public notice and an opportunity for hearing, a groundwater pollution control permit has been issued by the department for the proposed operation, and:
 - a. Well construction is complete and the permittee has submitted notice of completion of construction to the administrator, and
 - b. The administrator has inspected or otherwise reviewed the subsurface discharge (injection) well and finds it in compliance with the conditions of the permit; or the permittee has not received notice from the administrator of intent to inspect or otherwise review the facility within 13 days of the notice of a. above, in which case prior inspection or review is waived, and
 - c. Well mechanical integrity testing has been proven or demonstrated to the satisfaction of the administrator.
12. The quarterly report of operations for this well shall include the following information:
 - a. The minimum, average and maximum daily injection rate for each month of the quarter. The page showing the maximum injection rate shall also show the maximum permitted injection rate for comparison.
 - b. The minimum, average, and maximum daily injection pressure for each month of the quarter. The page showing the maximum injection pressure shall also show the maximum permitted injection pressure for comparison.
 - c. The total injection volume in barrels for each month of the quarter, the total for the quarter, the total cumulative injected to date.
 - d. The maximum and minimum annulus pressure for each month of the quarter.
 - e. Any permit exceedences within the quarter.
 - f. Any tests run during the quarter. This includes but is not limited to the results on any Mechanical Integrity Tests, Pressure Falloff Tests, Step Injection Tests, or any well workovers.
 - g. Quarterly reports are due in the Cheyenne office of the Water Quality Division no later than 30 days after the end of each calendar quarter.

13. The annual report of operations on this well shall include the following additional information:
- a. A graphical representation of the injection pressure and volume for the previous five year's operation. This graph shall have the dates of the year on the abscissa and the pressure and volume as the ordinate.
 - b. Graphical representations of the quality of the injected water overtime. These graphs shall show the injected quality for the previous five year's operation and shall be prepared on appropriate scales to show the variation.
 - c. Analytical results required by Section I of this permit.
14. A comprehensive report for an aborted or curtailed operation authorized by this permit shall be submitted to the administrator within thirty (30) days of complete termination of the injection (discharge) or associated activity, in lieu of an annual report.

L. Permit Actions

This permit is issued for a period of ten (10) years. If the permittee wishes to continue injection after the expiration date of this permit, he shall apply to the Administrator and obtain a new permit prior to the expiration date of this permit.

It shall not be a defense for the permittee in an enforcement action that it would be necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of the permit.

The filing of a request by the permittee, or at the instigation of the Administrator, for permit modification, revocation, termination, or notification of planned changes or anticipated noncompliance shall not stay any condition of this permit.

After notice and opportunity for a hearing, a permit may be modified, suspended or revoked in whole or part during its term for cause which includes, but is not limited to any of the following:

1. Violation of this permit;
2. Obtaining a permit by misrepresentation of facts in the application; or
3. Failure of the casing, cement or the confining layer.

This permit will be reviewed at least once every five (5) years, and may be reviewed more frequently. A permit may be modified at any time as may be required, including for conformity with changes in regulations or standards which occur after the permit was issued. A permit may be modified in whole or part in order to apply more or less stringent standards; or prohibitions for toxic or other substances present in the permittees discharge as may be ordered by the Council.

M. Mechanical Integrity

Mechanical integrity shall be maintained continuously and reviewed at least once every five (5) years. The test used to determine mechanical integrity shall be a two part test approved by the Administrator.

Part I of the mechanical integrity test shall demonstrate the absence of leaks through the packer, tubing, casing, and wellhead. Prior to injection and at least once every five (5) years, and more frequently if required by the Administrator, the casing tubing annulus of each of these wells shall be pressure tested to 2,000 psig. A successful test shall show that there has been less than 10% pressure loss after 15 minutes at 2,000 psig.

Part II of the mechanical integrity test shall demonstrate the absence of fluid movement behind the casing. Prior to injection and at least once every five (5) years, and more frequently if required by the Administrator, each of these wells shall be logged using a radioactive tracer (RTS) log and a temperature log and the results and their interpretation shall be reported to the Water Quality Division along with the next quarterly report.

Other types of logs may be substituted for Part 2 of the mechanical integrity test (RTS) with the prior written approval of the Water Quality Division.

Prior to injection a cement bond log shall be run. This log shall include a micro-seismogram section. This log shall be submitted to the Water Quality Division along with the first quarterly report on the injection. The cement bond log must show good quality bond to a point no deeper than 200 feet above the top of the Lewis Shale and extending downward to at least the bottom of the Lewis Shale.

Should any of the above tests show a lack of mechanical integrity, the Water Quality Division shall be notified by telephone within twenty-four (24) hours and with a written report within seven (7) days. In the case of a failed mechanical integrity test, the well shall be immediately shut-in. Injection shall not resume until the well has been repaired and a complete mechanical integrity test has been passed and the Water Quality Division has approved these tests.

If at any time injection occurs in any zone not within the permitted receiver, a permit violation has occurred. The operator shall prepare an estimate of the volume and quality of all wastewaters which were injected outside of the permitted receiver. In the case where any aquifer meeting the standards for Class I through IV under Wyoming Water Quality Rules and Regulations, Chapter 8, has been contaminated due to out of zone injection, the operator shall prepare and implement a plan to recover these solutions and inject them into the proper receiver.

N. Abandonment

The permittee shall notify the administrator at such times as the permit requires before conversion or abandonment of the well. Immediately following the permanent cessation of subsurface discharge or related activity, or where a well has not been completed, the

applicant/permittee shall notify the director and follow the procedure prescribed by the director for plugging and abandonment or the discontinuance of related activities:

The following abandonment procedure shall be followed for the wells covered by this permit:

A squeeze cementing operation shall be run with the cement retainer set within 200 feet of the top perforations. This cementing operation shall consist of pumping 100 sacks of 50/50 pozmix cement with 2% gel. After stringing out of the retainer, an additional 200 sacks of 50/50 pozmix cement with 2% gel shall be placed in the casing as the tubing is withdrawn. Perforate 2 feet at 3,870 feet and 3,620 feet (above and below the Fox Hills Formation) and establish circulation between the perforations. Set a cement retainer at +/- 3,700 feet and pump 60 sacks of 50/50 pozmix w/ 2% gel. Spot 4 sacks on the retainer. Perforate at 1,150 feet, set a retainer at 1,100 feet and pump 35 sacks 50/50 pozmix w/ 2% gel. Spot 5 sacks on the retainer. Following this operation, the top 200 feet of the hole shall be filled with cement as above and a standard dry hole marker shall be installed on the surface and welded or bolted to the long string.

In no case shall the abandonment procedure be less stringent than that required at the time of abandonment by the Wyoming Oil and Gas Conservation Commission for the abandonment of producing oil wells at the time of abandonment. In no case shall the abandonment procedure be less stringent than that required by the EPA nationwide for Class I non-hazardous waste wells at the time of abandonment.

Within thirty (30) days after plugging and abandonment of this well covered by this permit, the permittee shall submit a plugging and abandonment report, detailing the compliance with the compliance and abandonment procedures outlined in the original permit application, and describing any deviation from the original plan. The abandonment shall include reclamation of the well site.

O. Duties of the Permittee

The permittee shall give advance notice to the Administrator as soon as possible of any planned physical alteration or additions other than authorized operation and maintenance to the permitted facility and receive authorization prior to implementing the proposed alternation or addition.

The permittee shall furnish the Administrator within a reasonable time, any information which the Administrator may request to determine whether cause exists for modifying, revoking, or reissuing, or terminating this permit, or to determine compliance with this permit; and to furnish to the Administrator upon request, copies of records required to be kept by this permit.

Any modification which may result in a violation of a permit condition shall be reported to the Administrator, and any modification that will result in a violation of any permit conditions shall be reported to the Administrator through the submission of a new or amended permit application.

The permittee shall report all instances where he becomes aware that he failed to submit any relevant facts in the permit application, or where he submitted incorrect information in a permit

application or in any report to the Administrator, and shall promptly submit such facts or information.

Monitoring results shall be reported at the intervals specified elsewhere in this permit.

P. Financial Responsibility

The permittee is required to maintain financial responsibility and resources in a form approved by the director, to close, plug and abandon the discharge operation, and reclaim the surface facilities in a manner prescribed by the director. A Certificate of Deposit (CD) from American National Bank of Casper (#8101061) in the amount of Twenty Five Thousand Dollars (\$25,000) has been accepted as the reclamation performance bond. This CD or a replacement financial instrument shall be maintained as long that the well covered under this permit exists.

Q. Special Permit Conditions

In addition to the conditions required of all permits, the Administrator has established conditions as required for monitoring, schedules of compliance, and such additional conditions as are necessary to prevent the migration of fluids into underground sources of drinking water. These conditions are established in conformance with Chapter 13, Section 9(e).

R. Signatories Requirement

All reports filed in conjunction with this permit shall contain the following certification:

"I certify, under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

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

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

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

For a municipality, state, federal, or other public agency – by either a principal executive officer or ranking elected official;

or

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

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

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

S. Noncompliance

The permittee shall comply with all conditions of the permit. Any permit noncompliance constitutes a violation of Wyoming Water Quality Rules and Regulations, Chapter 13 and is grounds for enforcement action, permit termination, revocation, or modification. Confirmed noncompliance resulting in an excursion shall be reported to the Administrator orally within twenty-four (24) hours, and a written submission shall be provided within five (5) days of the time the permittee becomes aware of the excursion. The written report shall contain the sections specified in Section K of this permit. Any permit noncompliance constitutes a violation of this permit.

The filing of any request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance, does not stay any permit condition.

T. Permit Transfer

Any transfer of this permit shall be accomplished by the submission of the proper forms for permit transfer to the Administrator. Transfer of this permit must first be approved by the Administrator, and the Director, and no transfer shall be approved unless the proposed permittee agrees to bring any and all noncompliance issues into compliance with this permit.

The permittee is alone responsible for the operation of the facility covered by this permit. Sale of the facility and subsequent operation of this facility by another is a violation of this permit unless a transfer of this permit has first been accomplished.

U. Property Rights

This permit does not convey any property rights or any exclusive privilege. This permit does not authorize injury to private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations.

V. Severability

Nothing in this permit shall be construed to preclude the institution of any legal action or to relieve the permittee from any responsibilities, liabilities, or penalties established pursuant to any applicable state law or regulation.

The provisions of this permit are severable, and if any provision of the permit, or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this permit shall not be affected thereby.

JAP/rm/6-0899

STATEMENT OF BASIS FOR A UIC PERMIT

I. General information.

- A. UIC Permit Number: 06-333
- B. Facilities Covered: Joe Scott Enterprises, Inc., Reed Fee 22-20
- C. Class of Facility: Class I Non-Hazardous (Wyoming Water Quality Rules and Regulations, Chapter 13)

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

- | | | | |
|---------------|-----|---------------|-----|
| A. Chapter 8 | Yes | D. Chapter 12 | No |
| B. Chapter 9 | No | E. Chapter 13 | Yes |
| C. Chapter 11 | No | F. Chapter 16 | No |

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

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

Yes

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

No

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

Not Applicable

- V. Application requires review to determine groundwater impacts in accordance with Wyoming Water Quality Rules and Regulations, Chapter 3, Section 17. Note that sediment ponds, public water supplies, sewerage systems, and small wastewater systems are exempt from the requirements of Section 17. (Indicate either applicable or not applicable. If not applicable delete all of section VI from the Statement of Basis).

Applicable. A groundwater review has been conducted to insure that no groundwater will be impacted by this system.

VI. Documentation of Statement of Basis.

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

VII. Applicant and Public Participation.

- A. The applicant has been provided with a draft permit prior to the permit being issued.
- B. A Public Notice has been issued with a public notice period starting August 4, 2006 and ending on September 3, 2006 (30 day notice as required by Wyoming Water Quality Rules and Regulations, Chapter 13). This notice was published in the Casper Star Tribune and Gillette News-Record on or before the start of the public comment period.

Certification.

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Wyoming Water Quality Rules and Regulations, Chapter 13, Section 5. This review was performed by John A. Passehl, P.G., Program Principal, and completed on July 31, 2006. 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".

JAP/rm/6-0899

FAX

TO: John Passehl

COMPANY: WYDEQ

FAX NUMBER: 307-777-5973

DATE: 7/12/07

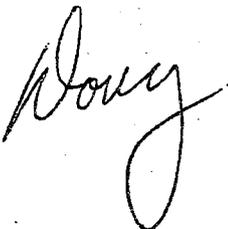
NO. OF PAGES:

20 + Cover

Hi John,

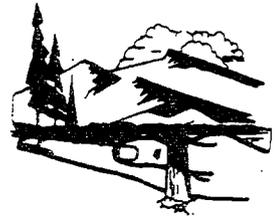
Attached is the Permit 06-333 you requested.

**Doug Beagle
JSE
307-675-5132**





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

September 29, 2006

Mr. Douglas Beagle
Joe Scott Enterprises, Inc.
123 W. First Street, Suite 620
Casper, WY 82601

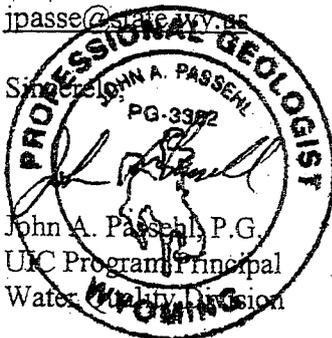
RE: Joe Scott Enterprises, Inc.
Draft Permit UIC 06-333, Class I (Non-Hazardous)
Campbell County, Wyoming

Dear Mr. Beagle:

Attached please find one copy of the Class I permit and corresponding reporting forms for the above referenced facility. This permit requires reporting on a quarterly basis within 30 days of the end of each calendar quarter, an annual report including a pressure falloff report at the end of each year, and a mechanical integrity test once every five (5) years.

The underground injection control program was promulgated to prevent serious problems caused by direct discharges to the groundwater. Those problems included groundwater pollution leading to contamination in domestic water wells and serious health affects caused by exposures to toxic substances and water borne pathogens. Your cooperation with our program is sincerely appreciated.

If you have any questions please do not hesitate to contact me at (307) 777-5623 or by internet at jpasse@state.wy.us



John A. Passehl, P.G.
UIC Program Principal
Water Quality Division

JAP/rm/6-0899

Enclosures: Report Forms
Permit

cc: Kevin Frederick, WDEQ

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

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

ABANDONED MINES
(307) 777-6145
FAX 777-8462

AIR QUALITY
(307) 777-7391
FAX 777-5816

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

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

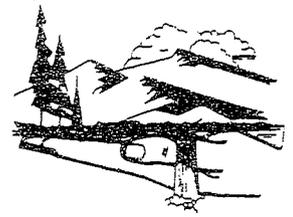
SOLID & HAZ. WASTE
(307) 777-7752
FAX 777-5973

WATER QUALITY
(307) 777-7781
FAX 777-5873





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

July 12, 2006

Gary Ross
G.L. Ross Construction, LLC
PO Box 2001
Sheridan, Wyoming 82801

RE: Aspen Grove Subdivision Water and Sewer Project
Application No. **06-336**

Dear Mr. Ross:

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 July 15, 2008. Please reference Application Number **06-336** in any future correspondence.

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

ADMIN/OUTREACH
(307) 777-7758
FAX 777-6610

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

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

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

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

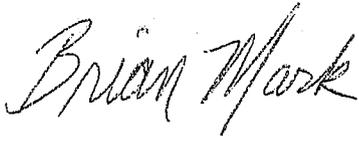
SOLID & HAZ. WASTE
(307) 777-7752
FAX 777-5973

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



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

Sincerely,



Brian Mark
Program Principal
Water Quality Division

BDM/rm/6-0625

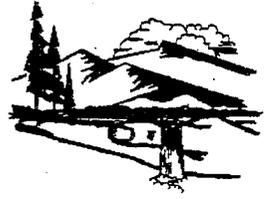
Enclosures: GENERAL PERMIT - Extensions/Modifications of Existing
Public Water

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

cc: IPS, Cheyenne
Megan Crow, MC2 Engineering, 1101 Sugarview Dr. Suite 201,
Sheridan Wyoming 82001
Mike Cole, City of Sheridan, PO Box, 848, Sheridan, Wyoming 82801



Department of Environmental Quality



Dave Freudenthal, Governor

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John Corra, Director

NOTIFICATION OF COVERAGE

July 13, 2006

Mike Halpin
North Star Utility Company
P.O. Box 610
Jackson, WY 83001

RE: North Star Utility Company - Water Distribution and Transmission Mains - Water System Phase I, Permit Number 06-337 (06-213 issued wastewater collection system permit), SE 1/4 Section 19, SW 1/4 and SE 1/4 Section 20, NW 1/4 Section 29, NE 1/4 Section 30, T38N, R118W, Lincoln County

Dear Mr. Halpin:

The above application for coverage under General Permit to Construct a public water supply distribution system consisting of 5152 linear feet (LF) of 12 - inch, 9176 LF of 8-inch, 5293 LF of 6-inch PVC water main to serve 166 residential and 11 commercial lots accordance with Chapter 3, Section 7 and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

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

Sincerely,

Mark Baron, P.E.
Program Principal
Water Quality Division

xc: ✓IPS, Cheyenne
John Woodward, Lincoln County -Office of Planning and Development, P.O. Box 414,
Afton, WY 83110

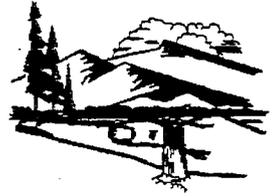
encl: General Permit for a Public Water Supply Distribution System

Page 1 of 1





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

May 31, 2006

Leo R. Hammond
668 Hwy 120 West
Thermopolis, WY 82443

RE: Hammond's Small Wastewater Treatment Facility Replacements, Permit Number: 06-338, SE ¼, Section 18, T43N, R95W, Hot Springs County

Dear Mr. Hammond:

The above application for coverage under General Permit to construct a gravity flow septic tank and leachfield replacements 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.
Environmental 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

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

June 27, 2006

Canyon View Estates Limited Partnership
ATTN: Rich Gibbs
6242 Mountainview Drive
Cheyenne, WY 82009

RE: Canyon View Estates Water and Sewer Project
Application No. **06-339**

Dear Mr. Gibbs:

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.

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

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

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

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

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

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

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



The approval granted under this Notification Of Coverage and the General Permit shall expire on June 27, 2008. Please reference Application Number **06-339** in any future correspondence.

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

Sincerely,



Brian Mark
Program Principal
Water Quality Division

BDM/rm/6-0567

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
 Amy Allen, JFC Engineers, 1515 Ninth Street, Rock Springs, WY 82901
 Mark Baron, Department of Environmental Quality, Lander



The State
of Wyoming

Department of Environmental Quality



Dave Freudenthal, Governor

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

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

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

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

NOTIFICATION OF COVERAGE

June 27, 2006

Randy Beckman
10907 North Highway Meadows
Black Hawk, SD 57718

RE: Beckman Residential Septic System
Permit # 06-340

Dear Mr. Beckman:

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.

Additionally, the following project specific conditions also apply:

- A. Septic Tank Clean-Out Riser Requirement - Either a 6 inch diameter clean-out riser or the manway from **each compartment of the tank** must be extended to the ground surface.
- B. Polyethylene Septic Tank Installation Requirements - To ensure structural integrity, the **manufacturer's instructions** regarding bedding the tank and filling the tank with water during burial **must be followed during installation**. Additionally, immediately after clean-outs, the tank must be refilled with water according to the manufacturer's instructions to maintain structural integrity.

If you have any questions please contact Kim Medina at 152 North Durbin Street, Suite 100; Casper, WY, 82601, or at (307) 473-3452. Thank you.

Sincerely,



Kim J. Medina

Senior Environmental Analyst

DEQ/WQD

Enclosures: General Permit
Certificate of Completion

cc: IPS, Cheyenne
Linda Fritz, Crook County, P.O. Box 37, Sundance, WY 82729



Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

June 14, 2006

City of Sheridan
Attn: Robert Briggs, City Planner
P.O. Box 848
Sheridan, Wyoming 82801

RE: City of Sheridan Dana Area Sanitary Sewer Extension, Application No. **06-341**

Dear Mr. Briggs:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Sewage Collection Systems in accordance with Chapter 3, 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 sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, the general permit, and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

The approval granted under this Notification Of Coverage and the General Permit shall expire on June 14, 2009. Please reference Application Number 06-341 in any future correspondence.

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

Sincerely,

Brian Mark, PE
Program Principal
Water Quality Division

BDM/rm/6-0529

Enclosures: GENERAL PERMIT - Extensions/Modifications of Existing Sewage Collection Systems
Certificate of Completion Form

cc: IPS, Cheyenne
Jeffrey Rosenlund, PE
HKM Engineering, Inc.
P.O. Box 7010
Sheridan Wyoming 82801





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

June 30, 2006

A&T Development, LLC
ATTN: Arnie Lewis
370 Blairtown Road
Rock Springs, Wyoming 82901

RE: Sweetwater Downs Subdivision
Application No. **06-342**

Dear Mr. Lewis:

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 June 30, 2008. Please reference Application Number **06-342** in any future correspondence.

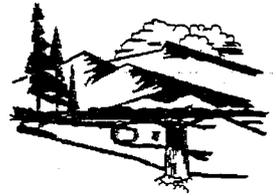
Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

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



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

June 26, 2006

Mark E. Bappe, Director of Plant Operations
Riverton Memorial Hospital
2100 W. Sunset Drive
Riverton, WY 82501

RE: Wind River Clinic (Building 2) Water Line, Permit Number: 06-343, Section 28,
T1N, R4E, Fremont County

Dear Mr. Bappe:

The above application for coverage under General Permit to install a 2-inch water service line and to relocate a 6-inch fire hydrant 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 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.
Environmental Engineer
Water Quality Division

xc: ~~APS~~, Cheyenne
Thomas Axthelm, P.E., Inberg-Miller Engineers, 124 East Main St., Riverton, WY 82501
Bill Urbigkit, City of Riverton, 816 North Federal Blvd., Riverton, WY 82501

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

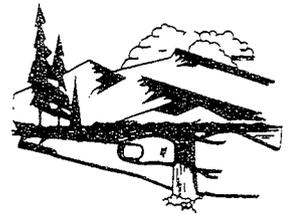
SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

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





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

July 21, 2006

John C. and Linda L. Fleming
P.O. Box 59
Baggs, Wyoming 82321

RE: Fleming Septic Tank & Leachfield, Application No. **06-345**
Location: N½ SE¼ NE¼, Section 7, T12N, R91W, Carbon County

Dear Mr. and Mrs. Fleming:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility for a **2 bedroom** house in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the small wastewater system in accordance with Chapter 11, Part D of the Water Quality Division Rules and Regulations, the general permit, the condition listed below, and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Additionally, the following project specific condition also applies:

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

The approval granted under this Notification Of Coverage and the General Permit shall expire on July 21, 2008. Please reference Application Number **06-345** in any future correspondence.

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

Sincerely,

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

RLE/rm/6-0659

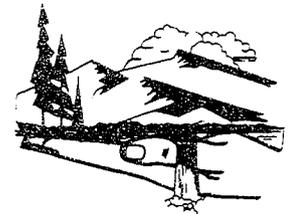
Enclosures: GENERAL PERMIT - Small Wastewater Facility
Certificate of Completion

cc: IPS, Cheyenne
Carbon County Planning Director, Jim Holycross, 215 W. Buffalo Street, #304,
P.O. Box 487, Rawlins, Wyoming 82301





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

July 21, 2006

Shawn Kornegay
P.O. Box 5
45 Tate Lane
Glendo, Wyoming 82213

RE: Kornegay Septic System @ 45 Tate Lane, Application No. **06-346**
Location: NE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 22, T30N, R68W, Platte County

Dear Mr. Kornegay:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility for a **4 bedroom** house in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the small wastewater system in accordance with Chapter 11, Part D of the Water Quality Division Rules and Regulations, the general permit, the conditions listed below, and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Additionally, the following project specific conditions also apply:

1. Septic Tank Clean-Out Riser Requirement - Either a 6 inch diameter clean-out riser or the manway from **each compartment of the tank** must be extended to the ground surface.
2. Polyethylene Septic Tank Installation Requirements - To ensure structural integrity, the **manufacturer's instructions** regarding bedding the tank and filling the tank with water during burial **must be followed during installation**. Additionally, immediately after clean-outs, the tank must be refilled with water according to the manufacturer's instructions to maintain structural integrity.

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

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

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

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

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

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

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



The approval granted under this Notification Of Coverage and the General Permit shall expire on July 21, 2008. Please reference Application Number 06-346 in any future correspondence.

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

Sincerely,

A handwritten signature in cursive script that reads "Ronald L. Ewald".

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

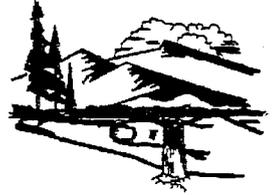
RLE/rm/6-0660

Enclosures: GENERAL PERMIT - Small Wastewater Facility
Certificate of Completion

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



Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

July 12, 2006

Mark Davidson, President
MAC Development
P.O. Box 665
Mountain View, WY 82939

RE: Riverwood Estate Addition #1 Water & Sewer Lines, Permit Number: 06-347,
Section 13, T15N, R115W, Uinta County

Dear Mr. Davidson:

The above application for coverage under General Permit to construct 8-inch and 6-inch water distribution lines, extension of a public water supply system, and 8-inch sanitary sewer lines, extension of a sewage collection system, 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 James Brough at 307-332-3144.

Sincerely,

James Brough, P.E.
Environmental Engineer
Water Quality Division

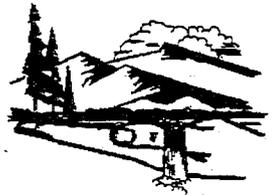
xc: IPS, Cheyenne
Mark Davidson, P.E., Sunrise Engineering, Inc., P.O. Box 665, Mountain View, WY 82939
Dave Dasher, Town of Mountain View, P.O. Box 249, Mountain View, WY 82939

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

June 22, 2006

Mr. Ben R. Doud, President
Doud BTS, Inc.
780 Simms, Suite 104
Golden, CO 80401

RE: **Commerce Bank of Wyoming, Permit No. 06-348RR; SE1/4 Section 34, T19N, R105W, Sweetwater County**

Dear Mr. Doud:

The above application for coverage under the General Permit to Construct, Install, Modify or Operate Extensions to Existing Public Water Supply Distribution Systems in accordance with Chapter 3, Section 7 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 in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

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

Sincerely,

Doyle H. Conklin, P.E.
SW District Engineering Supervisor
Water Quality Division

DHC/dhc

cc: ✓IPS, Cheyenne
Mr. Paul Kauchich, P.E.; City of Rock Springs; 212 D Street; Rock Springs, WY 82901
Mr. Bryan Seppie, P.E.; Joint Powers Water Board; P.O. Box 1299; Green River, WY 82935

encl.: General Permit for Extensions to Existing Public Water Distribution Systems

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. 06-349

CROELL REDI MIX TEMPORARY SEPTIC HOLDING TANK

This permit hereby authorizes the applicant:

Brian Marchant
Croell Redi Mix
5250 Swanson Street
Gillette, WY 82717

to install a small wastewater system that serves a concrete redi-mix office (domestic sewage) according to the procedures and conditions of the application number 06-349. The facility is located in the NW1/4 of Section 11 of Township 49 North, Range 72 West in the county of Campbell, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by April 1, 2007.

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

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

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

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

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

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

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

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

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

1 of 5 The applicant will provide immediate oral or written notice to the WDEQ located at 1866 S. Sheridan Avenue, Sheridan, Wyoming 82801; telephone (307) 673-9337; FAX (307) 673-2213, 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 5 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the WDEQ located at 1866 S. Sheridan Avenue, Sheridan, Wyoming 82801; telephone (307) 673-9337; FAX (307) 673-2213 a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.

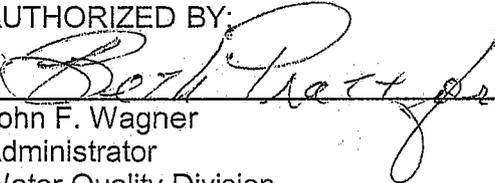
- a. Date that construction of the facility was completed; and
- b. Date that the facility was placed in operation; and
- c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
- d. Certification the facility was completed with changes or modifications. 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.

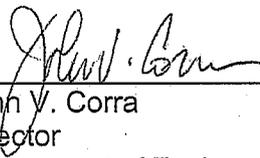
3 of 5 This permit is considered **TEMPORARY** and will expire no later than 6-months following the availability of centralized sewer service to the property. The South Douglas Highway Water and Sewer District, (P.O. Box 2245, Gillette, WY 82717-2245), has agreed to serve Croell Redi Mix as their collection system is extended. This extension is planned to begin in late 2006, to be completed by the Spring of 2007.

4 of 5 WDEQ will have the right to re-evaluate this permit on a yearly basis if the department deems it necessary.

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

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

6/2/06
Date of Issuance

RJE/rm/6-0482

JRC 5/31/06

cc: Kieth Bowar, Campbell County Planning Department.

Ralph Goodson, PE, Bearlodge Limited, Box 130, Sundance, WY 82729

STATEMENT OF BASIS

1. Permit Number: 06- 349
2. Application reviewed for compliance with the following applicable regulations :
Chapter 11 of the Wyoming Water Quality Rules and Regulations:
3. Does the permit comply with all applicable regulations identified above?
YES
4. A review to determine groundwater impacts in accordance with Section 17, Chapter 3 was
NOT REQUIRED
5. Documentation of Statement of Basis: The archives file for this permit include adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Rick J. Estes, PE, restes1@wy.gov, Northeast District Senior Environmental Analyst, and completed on May 30, 2006. 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

May 30, 2006

Brian Marchant
PO Box 1061
Sundance, WY 82729

RE: Marchant Septic System, Permit # 06-350

Dear Brian:

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

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit. **A minimum of two (2) photos of the system installation, gravel and pipe or set infiltrators shall accompany the Certificate of Completion submitted to this office.** All construction, installation, or modification allowed by this permit shall be completed by June 1, 2007.

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

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

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

Sincerely,

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

cc: IPS, Cheyenne
Crook County Clerk, P.O. Box 37, Sundance, WY

Page 1 of 1

1866 SOUTH SHERIDAN AVENUE • SHERIDAN, WY 82801

AIR, LAND AND WATER DIVISIONS
(307) 673-9337 • FAX (307) 672-2213



