

ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone, 332-3144.

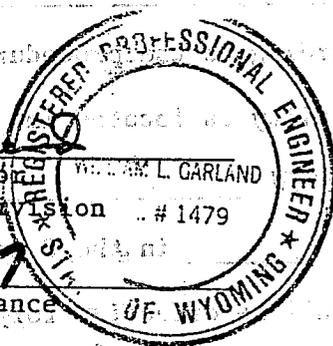
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

William L. Garland

Administrator
Water Quality Division # 1479



Rudolph Wood

Director
Dept. of Environmental Quality

6-17-87

Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

and by the Department of Environmental Quality has not been issued. The permittee is responsible for obtaining all necessary permits from local agencies and for complying with all applicable laws and regulations. The permittee is also responsible for providing access to the permit site for inspection by the Department of Environmental Quality.

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PERMIT TO CONSTRUCT

PERMIT NO. 87-202
SEE SPECIAL CONDITIONS

- New
- Renewal
- Modified

Mini Mart Store #111

This permit hereby authorizes the applicant:

Mini Mart, Inc.
P O Box 3259
Casper, WY 82602

to construct, install or modify groundwater monitoring well network according to the procedures and conditions of the application number 87-202. The facility is located in Section 12, T33N, R79W in the county of Natrona, in the State of Wyoming. This permit shall be effective for a period of 1 year (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

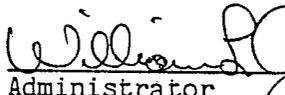
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

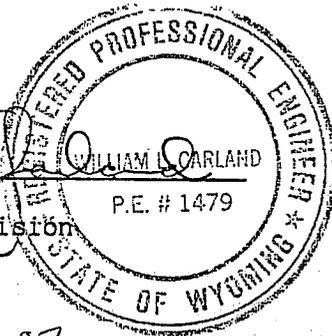
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer,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

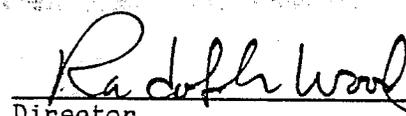
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AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

6-22-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

Conditions to Permit to Construct No. 87-202

1. The groundwater monitoring wells shall be installed in accordance with the plans and specifications submitted in permit to construct application number 87-202. Additional wells meeting the specifications of the application and this permit may be installed if prior approval is received from the Water Quality Division.
2. Pursuant to Wyoming Water Quality Rules and Regulations, Chapter XI, Section 63(A), a deviation is hereby granted for those wells prevented by physical limitations to adherence to the requirements on minimum depths of seal below ground surface as detailed in Chapter XI, Part G. However, a sufficient seal must be installed according to normal engineering practice.
3. In addition to the well construction information submitted with the permit application, the following items relating to well construction must be addressed when the wells are installed:
 - a. After the bentonite has been placed in the annular space, it should be hydrated to ensure a proper seal;
 - b. The borehole must be at least four inches larger in diameter than the casing diameter;
 - c. The screened interval must extend at least two or three feet above the highest expected seasonal groundwater level and at least five feet below the lowest expected groundwater level;
 - d. Only threaded PVC casing is acceptable. Under no circumstances are PVC glue or plastic welding solvents to be used to join casings.

Conditions to Permit 87-202 (continued)

4. Proper well evacuation, sample collection, preservation, transportation and chemical analytical procedures shall be completed in accordance with Water Quality Division standard procedures.
5. All soil and water samples shall be analyzed using EPA method number 602 for BTEX compounds.
6. Within 120 days of the issuance of this permit, a report of the subsurface investigation shall be submitted to the Water Quality Division. This report shall contain at a minimum:
 - a. A description of the contaminant release, the initial investigation and remedial measures taken at the site;
 - b. Final construction details and a lithologic log of all monitoring wells;
 - c. A map showing well locations and elevations;
 - d. Water level and product thickness measurements;
 - e. Sample collection procedures;
 - f. Sampling analytical results;
 - g. A map delineating the extent of the subsurface contamination including free product, soil and dissolved groundwater contamination;
 - h. A potentiometric surface map showing the direction of groundwater movement; and
 - i. Interpretation of data and conclusions including recommended remedial measures.
7. If subsurface contamination is found during this investigation, the lateral and vertical extent of this contamination must be documented. ~~Whether your~~ proposal for installing three groundwater monitoring wells will accomplish the goal of documenting the extent of groundwater contamination is questionable. Additional monitoring wells may need to be installed.
8. All monitoring wells and soil borings will be abandoned according to procedures specified in Chapter XI, Part G, Section 70 of the Water Quality Division Rules and Regulations. Within 15 days after a well has been plugged and abandoned, the owner shall file a plugging record with the Water Quality Division.
9. Depending on the results of subsurface hydrocarbon contamination investigation, additional site investigations or remedial measures may be required by the Water Quality Division.

cc: Jake Strohmman



87-203
87-190

June 24, 1987

RECEIVED
JUN 25 1987
WATER QUALITY DIVISION
WYOMING

Mr. Larry Robinson
Wyoming Department of Environmental Quality
Water Quality Division
Herschler Building
122 West 25th, 4th West
Cheyenne, Wyoming 82003

Re: Application For Permit To Construct
Reference No's. 87-190 & 87-203

Dear Mr. Robinson:

Little America Refining Company has decided not proceed with the facilities described in the subject applications: Permission to construct a tank farm water gathering collection system and to provide an enhanced evaporation system for the ponds on the North side of the North Platte River.

Little America initiated, at the request of the D.E.Q, the proposed underground sewer system to collect water from the various product tanks. However, due to the unusual constraints and information requested for the construction permits to be approved, these projects are being cancelled.

Please return these applications, with the attachments, to my attention as soon as possible.

Very truly yours,


J. R. Limes
Refinery Manager

JRL/bjp

cc: M. D. Ensign
S. V. Anderson
J. L. Lolley

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
Herschler Bldg., 4 West
Cheyenne, Wyoming 82002

PROJECT: Little America Refining Company - Oily Waste Collection System

ARCHITECT OR ENGINEER: Jim L. Lolley

APPLICANT: Little America Refining Company
P O Box 510
Evansville, Wyoming 82636

WATER QUALITY DIVISION REFERENCE NUMBER: 87-190

REVIEWING ENGINEER: Larry Robinson *LR*

DATE OF REVIEW: June 19, 1987

ACTION: NOT AUTHORIZED FOR CONSTRUCTION.

COMMENTS:

1. Provide three copies of completed "Application for Permit to Construct", plans and specifications. Design must carry the signature or seal of an engineer registered in Wyoming.
2. The completed plans and specifications must identify all of the tanks and lines and not just typical construction details.
3. Many tanks are not connected to the sewer system. Why are these tanks not connected and how will tank bottoms be handled? Address tank 100, 101, 102, 103, 104, 203, 205, 207, 210, 303, 304, 308, 310, 602, 603, 604, 605, 615, 617, 618, 619, 621, and 702.
4. The plans and specifications should address wastewater quantities, pipe materials, pipe size, slopes, trench excavation, bedding and backfilling. The plans and specifications should provide for leakage testing of all lines. The results of the line tests shall be submitted to the DEQ/WQD for approval, prior to use of the line.
5. Provide information on the chemical compatibility and life expectancy of the Buna N seal gaskets in contact with tank bottom fluids.
6. Portions of the collection system will bypass the existing API separator and flow directly to the API ponds. Address the impact of this flow on the API ponds and the evaporation ponds on the north side of the North Platte River.
7. Provide a schedule showing when the API separator and treatment unit are expected to be on line. Since the API ponds are a temporary measure it is necessary to address the quantity and quality of the waste that will be discharged to the evaporation ponds after the API ponds are eliminated and the new separator and treatment unit are installed.

8. Provide data on the quantity and quality of the wastewater entering the API ponds and the quantity and quality of wastewater discharged to the evaporation ponds. The analyses for each of these locations should include the following parameters:

GC/MS Scan of Organics

o-Cresol

p and m-Cresol

2, 4-dichlorophenol

Total phenols

benzene

ethylbenzene

toluene

xylene, o and p

xylene, m

total purgeable organics

naphthalene

phenathrene/anthracene

pyrene

methylnaphthalene

EP toxicity method 1330

9. Provide for a volume or flow rated composite sample of the tanks to be discharging to the oil waste collection system. Analyze for the same parameters outlined in item 8 above.
10. Describe how oily wastes are presently collected and disposed of.
11. Provide plan and schedule for removal of contaminated and stained soil.

/jn

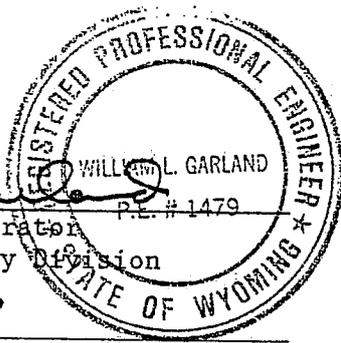
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone, 332-3144.

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

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:


William L. Garland
Administrator
Water Quality Division
6-17-87
Date of Issuance

Ralph Wood
Director
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

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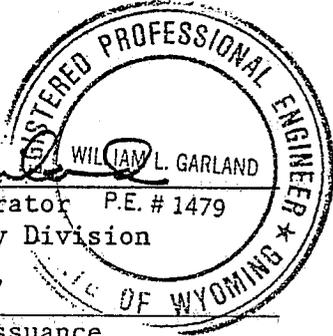
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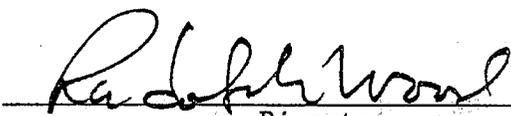
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AUTHORIZED BY:


Administrator P.E. # 1479
Water Quality Division
7-8-87
Date of Issuance




Director
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

CONDITION ON PERMIT

This permit is issued with the requirement that the 2 inch water system be operated during the summer season months only.

PERMIT TO CONSTRUCT

PERMIT NO. 87-206

X New
Renewal
Modified

SODERBERG SUMMER CABIN

This permit hereby authorizes the applicant:

Nels R. Soderberg
P. O. Box 1227
Laramie, Wyoming 82070

to construct, install or modify a small subsurface wastewater treatment and disposal system according to the procedures and conditions of the application number 87-206. The facility is located in Section 7, T18N, R79W (Lot 1, Block 2, White Rock Estates) in the county of Carbon, in the State of Wyoming. This permit shall be effective for a period of two (2) years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

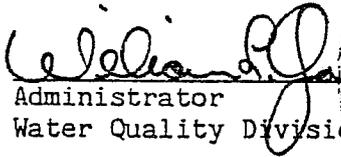
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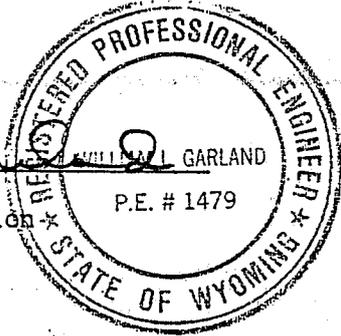
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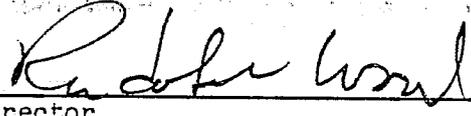
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AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

7-27-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

25

PERMIT TO CONSTRUCT

PERMIT NO. 87-207R

X New
Renewal
Modified

Gilbert Central Batch Plant Wash Pond

This permit hereby authorizes the applicant:

Gilbert Central Corp
P O Box 93
Cheyenne, WY 82003

to construct, install or modify commercial evaporative/containment pond according to the procedures and conditions of the application number 87-207R. The facility is located in NE1/4 S27, T14N, R64W in the county of Laramie, in the State of Wyoming. This permit shall be effective for a period of two years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

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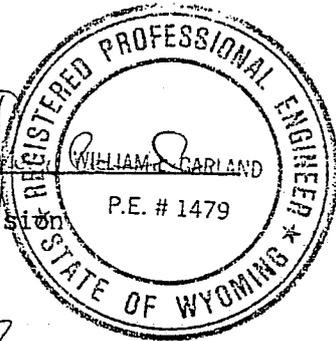
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AUTHORIZED BY:

William Garland
Administrator
Water Quality Division



Richard Wood
Director
Department of Environmental Quality

8-5-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

James Voeller, AVI, 1700 Westland Road, Cheyenne, WY 82001

R.F.

PERMIT TO CONSTRUCT

PERMIT NO. 87-208R

- X New
- Renewal
- Modified

Gilbert Central Aggregate Wash Pond

This permit hereby authorizes the applicant:

Gilbert Central Corp
P O Box 93
Cheyenne, WY 82003

to construct, install or modify commercial evaporative/containment pond according to the procedures and conditions of the application number 87-208R. The facility is located in NE1/4 S27, T14N, R64W in the county of Laramie, in the State of Wyoming. This permit shall be effective for a period of two years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

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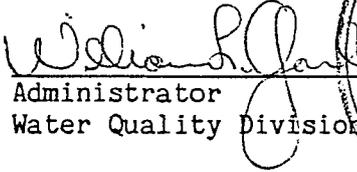
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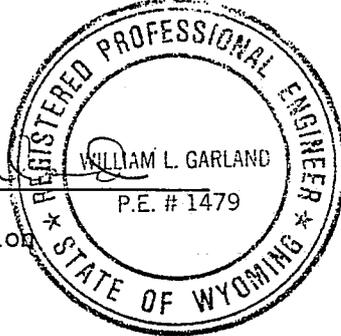
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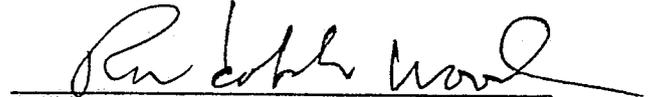
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AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

8-5-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

James Voeller, AVI, 1700 Westland Road, Cheyenne, WY 82001

PERMIT TO CONSTRUCT

PERMIT NO. 87-209

X New
Renewal
Modified

Marsella Septic System

This permit hereby authorizes the applicant:

Wm D. Marsella
Box 175
Baggs, WY 82321

to construct, install or modify subsurface wastewater treatment and disposal according to the procedures and conditions of the application number 87-209. The facility is located in S1, T12N, R91W in the county of Carbon, in the State of Wyoming. This permit shall be effective for a period of two (2) (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

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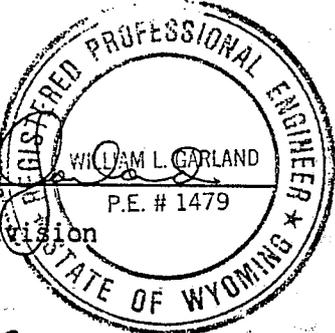
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AUTHORIZED BY:


William L. Garland
Administrator
Water Quality Division

R. D. Howard
Director
Department of Environmental Quality

4-12-88
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

RF

PERMIT TO CONSTRUCT

PERMIT NO. 87-210R

X New
Renewal
Modified

Camp Guernsey Water Extension

This permit hereby authorizes the applicant:

LTC Laurice K. Peterson
P O Box 1709
Cheyenne, WY 82003

to construct, install or modify municipal water distribution system according to the procedures and conditions of the application number 87-210R. The facility is located in SE S35 and SW S36, T26N, R66W in the county of Platte, in the State of Wyoming. This permit shall be effective for a period of two years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

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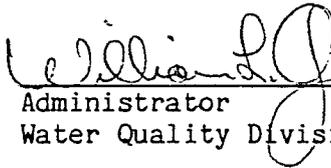
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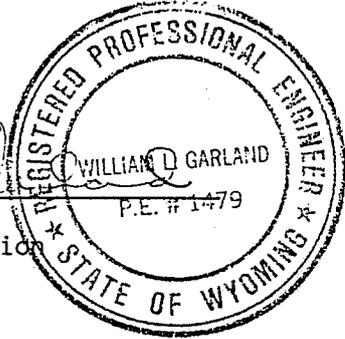
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

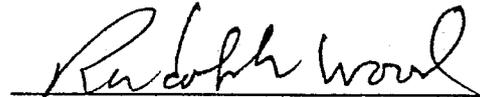
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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.

AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

8-5-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

R7



THE STATE OF WYOMING



MIKE SULLIVAN
GOVERNOR

Department of Environmental Quality

Administration (307) 777-7937	Air Quality Division (307) 777-7391	Land Quality Division (307) 777-7756	Solid Waste Management Program (307) 777-7752	Water Quality Division (307) 777-7781
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July 17, 1987

Chester Culley
BNRR
1331 17th Street
Denver, CO 80217

RE: Permit to Construct Application Number 87-211

Dear Mr. Culley:

The Department of Environmental Quality, Water Quality Division, has reviewed your application (#87-211) for a permit to construct an industrial sewer collection system for your BNRR Yard at Guernsey (Sections 35 and 36, T27N, R66W, Platte County). The Water Quality Division has determined that the system meets the minimum design standards.

Nothing in this letter constitutes an endorsement of the construction or the design of the facility described herein. This letter indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the activities allowed under this letter. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this letter, the state does not in any way waive its sovereign immunity.

Since your system has already been constructed, a permit to construct cannot be issued. This letter is your record that the industrial sewer collection system installed meets minimum state specifications and has been approved by the Wyoming Department of Environmental Quality, Water Quality Division.

In the future if you are to build a wastewater system, you must apply for a permit to construct prior to construction to avoid enforcement action.

ster Culley
July 17, 1987
Page 2

Tony Mancini has retired and Tom Williams will be handling the groundwater investigation.

Sincerely,

A handwritten signature in cursive script, appearing to read "William L. Garland".

William L. Garland
Administrator

WLG/TSN/nc

cc: Tom Williams

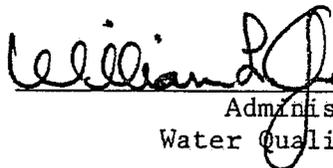
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

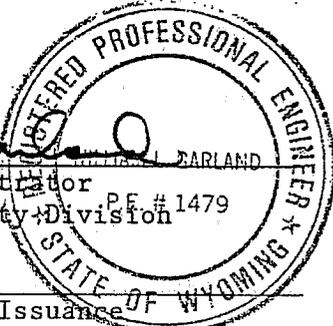
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone, 332-3144.

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

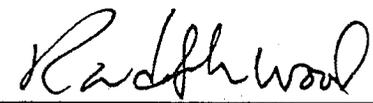
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:



Administrator
Water Quality Division PE # 1479

8-18-87

Date of Issuance



Director
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

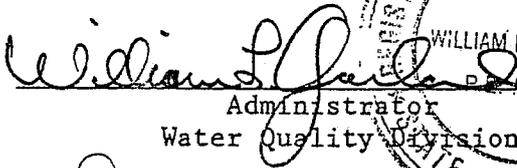
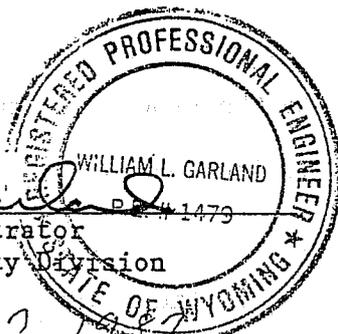
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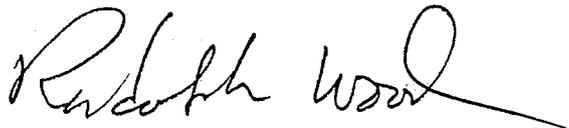
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The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:


Administrator
Water Quality Division

August 27, 1967
Date of Issuance


Director
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

RF

PERMIT TO CONSTRUCT

PERMIT NO. 87-214

- New
- Renewal
- Modified

Torrington Water Main Extension East 18th to M Street

This permit hereby authorizes the applicant:

Town of Torrington
P O Box 250
Torrington, WY 82240

to construct, install or modify municipal water distribution according to the procedures and conditions of the application number 87-214. The facility is located in SE1/4 S10, T24N, R61W in the county of Goshen, in the State of Wyoming. This permit shall be effective for a period of two years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

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

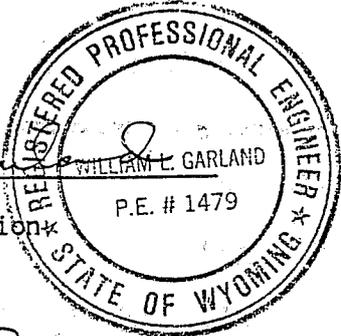
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

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

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.

AUTHORIZED BY:

William L. Garland
Administrator
Water Quality Division*



Rudolph Wood
Director
Department of Environmental Quality

7-24-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: John Baker
Baker & Associates
1915 First Avenue
Scottsbluff, NE 69361

PERMIT TO CONSTRUCT

PERMIT NO. 87-215
See Conditions

- New
- Renewal
- Modified

Consolidated Freightways Cheyenne Monitor Wells

This permit hereby authorizes the applicant.

Consolidated Freightways, Inc.
1900 Cutler Road
Cheyenne, WY 82001

to construct, install or modify test holes/monitor wells according to the procedures and conditions of the application number 87-215. The facility is located in NW1/4 S1, T13N, R67W in the county of Laramie, in the State of Wyoming. This permit shall be effective for a period of one (1) year (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

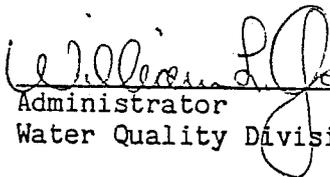
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

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

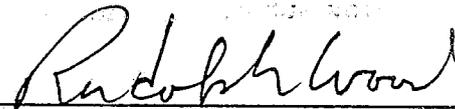
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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.

AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

6-22-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

Conditions to Permit to Construct # 87-215

The test holes/monitoring wells (3 to 5) shall be located generally as shown in the application. The wells shall be installed and constructed generally as described in the application.

Within 30 days following completion of well construction, permittee shall submit to the Water Quality Division the following:

1. Map showing final location of each test hole/monitor well, legal description of each well location, and ground elevation and elevation of the identified permanent measuring point, if appropriate, at each well site.
2. Final construction diagram and specifications for each test hole/well.
3. Boring log of each well, including contamination noted and static water level.

Monitor wells are not to be plugged and/or abandoned without prior Water Quality Division approval.

PERMIT TO CONSTRUCT

New
 Renewal
 Modified

Permit No. 87-216R

Varley Water Storage Tank
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Ed Varley

P.O. Box 146

Point of Rocks, WY 82942

to construct, install, or modify a relocate an existing 20,000 gallon water
storage tank

facility according to the procedures and conditions of the
application No. 87-216R. The facility is located in

Sec. 27, T20N, R101W

in the County of Sweetwater,

in the State of Wyoming. This permit shall be effective for a period of two (2)
years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and dur-

ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone, 332-3144.

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

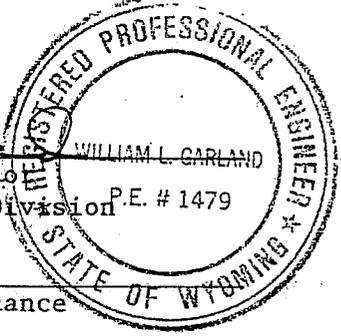
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

William L. Garland

Administrator
Water Quality Division
7-27-87

Date of Issuance



Rudolf Wool

Director
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

file

PERMIT TO CONSTRUCT

PERMIT NO. 87-217
See Conditions

- X New
- Renewal
- Modified

Rawlins Railyard

This permit hereby authorizes the applicant:

Union Pacific Railroad
1416 Dodge Street
Omaha, NE 68179

to construct, install or modify monitor well network according to the procedures and conditions of the application number 87-217. The facility is located in S16, 17, T21N, R87W in the county of Carbon, in the State of Wyoming. This permit shall be effective for a period of five (5) years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

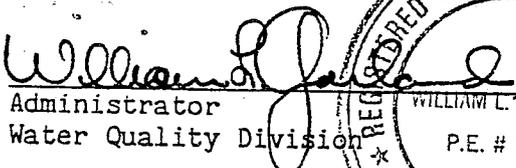
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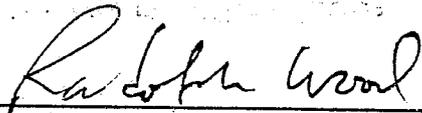
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The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations.

AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

7-3-84
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

Conditions for Permit to Construct # 87-217

1. Well logs, well completion details and a map showing well locations shall be provided to the DEQ/WQD within thirty (30) days of completion of the wells.
2. No wells shall be plugged and abandoned without prior approval from the DEQ/WQD. Plugging and abandonment shall be in accordance with this procedures outlined in Chapter XI, Section G of the Wyoming Water Quality Rules and Regulations.

cc: Jake Strohman
Thomas Norman

RF

PERMIT TO CONSTRUCT

PERMIT NO. 87-218
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

Dowell Schlumberger Ground Water Monitoring System

This permit hereby authorizes the applicant:

Dowell Schlumberger c/o Rob Sala
P O Box 9050
Casper, Wyoming 80602

to construct, install or modify monitor well net work according to the procedures and conditions of the application number 87-218. The facility is located in Section 5 T33N, R78W in the county of Natrona, in the State of Wyoming. This permit shall be effective for a period of five (5) years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

~~Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.~~

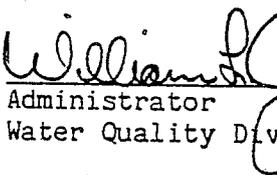
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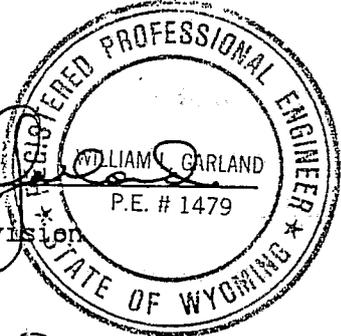
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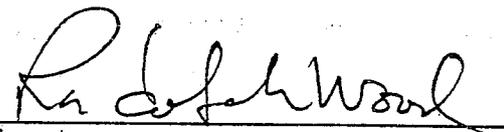
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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.

AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

7-8-87

Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

SPECIALS CONDITIONS FOR PERMIT # 87-218

- 1) Well logs, completion details, as-builts and a map showing the location of the wells shall be submitted to the Department of Environmental Quality/Water Quality Division within thirty (30) days of installation. Well coordinates shall be submitted and be consistent with the coordinants used in the EPA investigation.
- 2) The report of investigation shall be submitted to the DEQ/WQD by ~~September 31,~~ 1987.
- 3) The requirement in Chapter XI, Part G, Section 65(a) is waived and a seal less than twenty (20) feet is allowed.
- 4) Monitor wells shall not be plugged and abandoned without prior approval from the DEQ/WQD.

cc: Keith S. Thompson
Western Water Consultants, Inc.
P O Box 4128
Laramie, Wyoming 82071
Jake Strohmman, WQD
Thomas Norman, WQD

RF

PERMIT TO CONSTRUCT

PERMIT NO. 87-220
SEE SPECIAL CONDITIONS

- New
- Renewal
- Modified

Casper Texaco Refinery

This permit hereby authorizes the applicant:

Tri Hydro Corporation
410 Grand, Suite 213
Laramie, Wyoming 82070

to construct, install or modify monitoring well according to the procedures and conditions of the application number 87-220. The facility is located in Section 1 T33N, R79W in the county of Natrona, in the State of Wyoming. This permit shall be effective for a period of five (5) years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

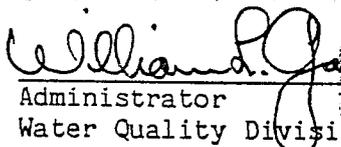
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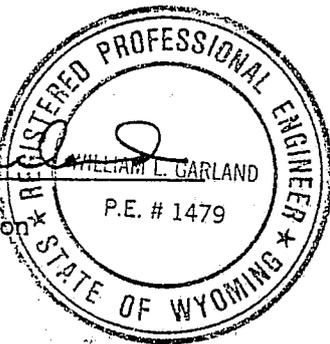
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer,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

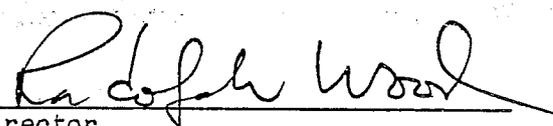
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AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

7-8-87

Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

SPECIAL CONDITIONS FOR PERMIT # 87-220

- 1) Well logs, completion details and as-built drawings shall be submitted to the Department of Environmental Quality/Water Quality Division within thirty (30) days of completion of the well.
- 2) The well shall not be plugged and abandoned without prior approval of the DEQ/WQD.
- 3) The requirement in Chapter XI, Part G, Section 65(a) is waived and a seal less than twenty (20) feet is allowed.

cc: Jake Strohman, WQD
Thomas Norman, WQD

PERMIT TO CONSTRUCT

PERMIT NO. 87-221

X New
Renewal
Modified

STUGART SEPTIC SYSTEM

This permit hereby authorizes the applicant:

Ron and Karlene Stugart
600 9th Street
Wheatland, Wyoming 82201

to construct, install or modify small subsurface wastewater treatment and disposal according to the procedures and conditions of the application number 87-221. The facility is located in NW $\frac{1}{4}$, Section 18, T24N, R67W in the county of Platte, in the State of Wyoming. This permit shall be effective for a period of two (2) years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

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

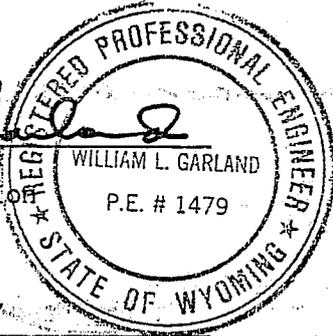
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

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

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.

AUTHORIZED BY:

William L. Garland
Administrator
Water Quality Division



Ralph Wood
Director
Department of Environmental Quality

7-28-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

RF

PERMIT TO CONSTRUCT

PERMIT NO. 87-222
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

SCOTT KREY RESIDENCE SMALL WASTEWATER SYSTEM

This permit hereby authorizes the applicant:

Scott W. Krey
P. O. Box 74
Elk Mountain, Wyoming 82324

to construct, install or modify a septic tank and leachfield according to the procedures and conditions of the application number 87-222. The facility is located in Section 2, T20N, R80W in the county of Carbon, in the State of Wyoming. This permit shall be effective for a period of two (2) (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

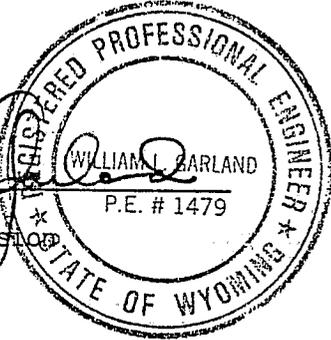
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

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

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

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.

AUTHORIZED BY:


William L. Barland
Administrator
Water Quality Division

Ralph Wood
Director
Department of Environmental Quality

7-8-87

Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

SPECIAL CONDITIONS FOR PERMIT 87-222

In order to protect the fiberglass tank, the owner should take the following precautions:

1. fill the tank with water when backfilling around the tank;
2. fill the tank with water immediately after pumping;
3. avoid vehicular traffic over the tank after installation.

file

PERMIT TO CONSTRUCT

PERMIT NO. 87-223
SEE SPECIAL CONDITIONS

- X New
- Renewal
- Modified

COUNTRY MEADOW ESTATES WASTEWATER CHLORINATION

This permit hereby authorizes the applicant:

Country Meadow Estates
4746 E. Skyline #111
Laramie, Wyoming 82070

to construct, install or modify wastewater chlorination according to the procedures and conditions of the application number 87-223. The facility is located in NW, Section 12, T15N, R73W in the county of Albany, in the State of Wyoming. This permit shall be effective until September 30, 1987.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

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

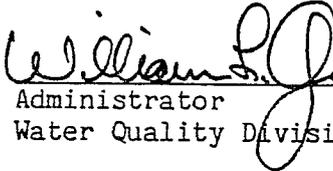
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

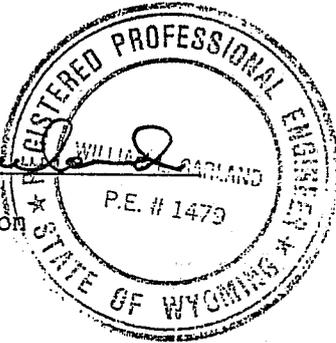
Nothing in this permit shall be construed to preclude the institution of any legal

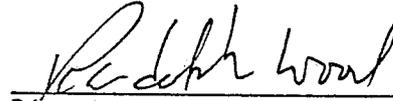
action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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.

AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

8-18-87

Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

SPECIAL CONDITIONS FOR 87-223

1. An audio/visual alarm shall be installed on the gas chlorinator to detect when the chlorinator is not working.
2. The O&M manual shall be expanded to include sections on emergency procedures and safety.

cc: John F. Wagner, DEQ/WQD
Tom Mueller
Western Water Consultants Inc.
P O Box 4128
Laramie, Wyoming 82071



THE STATE OF WYOMING

MIKE SULLIVAN
GOVERNOR



Department of Environmental Quality

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

Administration
(307) 777-7937

Air Quality Division
(307) 777-7391

Land Quality Division
(307) 777-7756

Solid Waste Management Program
(307) 777-7752

Water Quality Division
(307) 777-7781

July 14, 1988

Mr. Jack Knudson
F.E. Warren Air Force Base
90 CSG/DE
F.E. Warren AFB, WY 82005-5000

RE: DEQ/WQD Ref. No. 87-224, FEW 86-0112 Oil Water Separator Bldg. 828, S35,
T14N, R67W, Laramie County

Dear Mr. Knudson:

Your application is considered inactive and is being returned under the assumption that the applicant does not wish to proceed with the permit to construct process.

This project has not been permitted. Construction of this facility without a permit is a violation of the Environmental Quality Act and punishable with fines not to exceed \$10,000 per day of violation. If this project has already been constructed, it is your responsibility to immediately contact this office for further instruction. If you wish to reconsider construction of this facility, then application procedures pursuant to Chapter III, Water Quality Rules and Regulations, must be followed.

Sincerely,

William L. Garland
Administrator
Water Quality Division

WLG/TSN/nc

RF

LAND APPLICATION PERMIT

PERMIT NO. 87-225
See Conditions

S. Casper Creek (Tensleep) Field

This permit hereby authorizes the applicant:

Union Oil Company of California
P O Box 79
Worland, WY 82401

to land apply mix pit bottom sludge. The application site is located in S2 & 3, T33N, R83W as designated in the application in the county of Natrona, in the State of Wyoming. This permit shall be effective until November 1, 1987 from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable standards. The authority to land apply granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the disposal method will meet applicable state requirements.

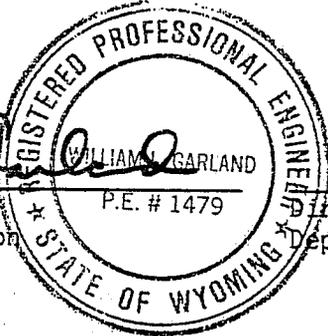
Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

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

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

The issuance of this permit does not convey any property rights in either real or personal property or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

AUTHORIZED BY:


William Garland Administrator
Rudolph Worn Director
Water Quality Division Department of Environmental Quality

8-17-87

Date of Issuance

This permit does not supersede the requirements for obtaining any permit from local agencies.

Conditions to Land Application Permit # 87-225

1. Wastewater shall be applied at a rate which will not produce runoff or ponding. Application shall not be initiated during the spring runoff period or other periods where saturated soil conditions exist.
2. The application site slope shall not exceed 8 percent for vehicular application or 15 percent for spray irrigation or irrigation by gated pipe on the contour. Vegetated areas of the site shall not be spray-irrigated where possible plant leaf injury may result from salt residue.
3. Wastewater application shall be terminated within 300 feet of the definable high water mark of perennial and intermittent drainages, irrigation canals, lakes and reservoirs.
4. The permittee will contact the Department of Environmental Quality, Water Quality Division District Engineer, Thomas S. Norman, 122 West 25th, Herschler Building, 4 West, Cheyenne, Wyoming 82002, phone number 777-7781, to arrange a field inspection prior to initiation of work. The district engineer should be notified at least 48 hours in advance of discharges and must be informed how much wastewater will be applied (number of truckloads), the specific site of application (to the nearest 1/4 section) and time of application.
5. Waste oil and sludges applied to a road will be mechanically incorporated into the road bed as it is applied. Wastes will not be applied during the period from November 1 to April 30.
6. The land application shall be accomplished within a three week period.

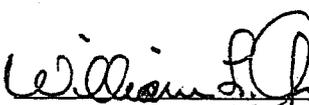
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

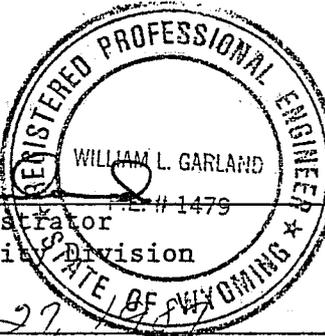
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone, 332-3144.

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

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:



Administrator
Water Quality Division

August 27, 1977
Date of Issuance



Director
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.



Department of Environmental Quality

Air Quality Division
(307) 332-3144

Land Quality Division
(307) 332-3047

Solid Waste Management Program
(307) 332-3144

Water Quality Division
(307) 332-3144

September 2, 1987

Edgar N. Steele
Wyoming Highway Department
P.O. Box 1708
Cheyenne, WY 82002

RE: "As-Built" Water and Sewer Lines (Permit No. 87-227R)

Dear Mr. Steele:

This letter is in response to the above mentioned facility. After reviewing the revised plans, they appear to meet the minimum design standards for the State of Wyoming. A "Permit to Construct" cannot be issued since the facility has already been built. Please retain this letter as verification that the facility has been accepted by the Wyoming Department of Environmental Quality.

Sincerely,

A handwritten signature in cursive script that reads "Steven P. Gerber".

Steven P. Gerber, P.E.
Northwest District Supervisor

SPG/jw
cc: Town of Shoshoni

ARCHIVES

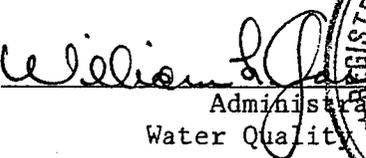
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone, 332-3144.

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

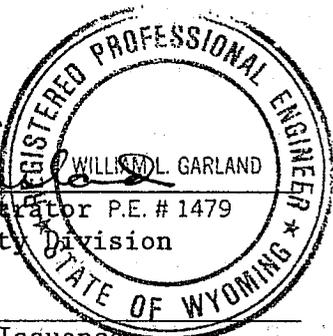
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:



WILLIAM D. GARLAND
Administrator P.E. # 1479
Water Quality Division
7-17-87

Date of Issuance





Director
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

CONDITIONS ON PERMIT

1. The percolation test performed to size the leach field shall be in accordance with Wyoming Water Quality Rules and Regulations, Chapter XI, Part D, Section 36 and Appendix "A".

PERMIT TO CONSTRUCT

PERMIT NO. 87-229
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

STAUFFER CHEMICAL CO. BIG ISLAND MINE AND REFINERY

This permit hereby authorizes the applicant:

Stauffer Chemical Company
P O Box 513
Green River, Wyoming 82935

to construct, install or modify six - 2 inch and one -4 inch monitoring wells for determining the effectiveness of Interceptor System No. 3 according to the procedures and conditions of the application number 87-229. The facility is located in NW, NW, Section 23, T20N, R109W in the county of Sweetwater, in the State of Wyoming. This permit shall be effective for a period of two (2) years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

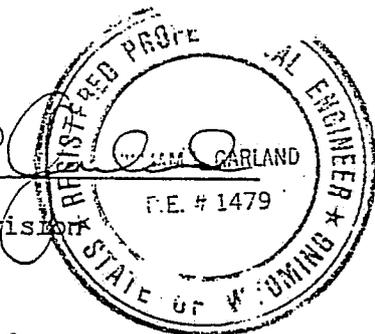
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

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

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

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.

AUTHORIZED BY:


William Garland
Administrator
Water Quality Division

Richard Wood
Director
Department of Environmental Quality

8-6-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

SPECIAL CONDITIONS FOR PERMIT 87-229

1. The surface seal shall terminate above the ground surface. The area around the well shall be sloped to direct runoff away from the casing.
2. Groundwater monitoring to determine the effectiveness of System No. 3 shall be performed quarterly. Results and a comprehensive report describing the first quarter monitoring shall be submitted to: Jake Strohman, DEQ/Water Quality Division, Herschler Building, 122 West 25th Street, Cheyenne, Wyoming 82002. Results following this first quarter shall be provided to the DEQ in the LQD Annual Report (Mine Permit No. 257).
3. Groundwater monitoring results to be included in the Land Quality Division Annual Report shall include at a minimum the following information:
 - a. Brief description of groundwater monitoring program and operating history.
 - b. Map and summary of all usable wells with pertinent construction criteria.
 - c. Pertinent groundwater monitoring data appropriately designated to correspond with map.
 - d. Description of groundwater trends using tables, graphs, potentiometric surface maps, and isoconcentration maps.
4. Additional wells meeting the requirements of the application and this permit may be installed if prior approval is received from the Water Quality Division.
5. Once the monitor wells have been completed, the owner will provide the Wyoming Department of Environmental Quality, Water Quality Division with a report that

Conditions to Permit 87-229 (continued)

details the logs and locations. If the construction specifications were not included in the application or changes were made, they should be included in the report.

6. The results of any analyses conducted on soil or water removed from these wells shall be provided to the department as soon as they are available.
7. All monitor wells and soil borings will be abandoned according to procedures specified in Chapter XI, Part G, Section 70 of the Water Quality Division Rules and Regulations.
8. Within 15 days after a well has been plugged and abandoned, the owner shall file a plugging record with the Water Quality Division.
9. The issuance of this permit does not relieve the permittee from obligations to complete any further remedial actions which may be required.
10. Provisions shall be made for the Development of all monitor wells prior to sampling.
11. DEQ/WQD personnel shall be given sufficient notice prior to the installation of the monitor wells and sample collection so that DEQ/WQD personnel may be on-site if deemed necessary.
12. The requirement in Chapter XI, Part G, Section 65(a) is waived and a seal depth of less than 20 feet is allowed.
13. All monitor wells shall be designed so that they contain a minimum of 3 feet of water at all times.

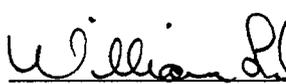
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone, 332-3144.

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

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:



Administrator
Water Quality Division
7-17-87
Date of Issuance





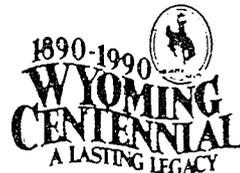
Director
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.



THE STATE

OF WYOMING



Department of Environmental Quality

Air Quality Division
(307) 332-3144

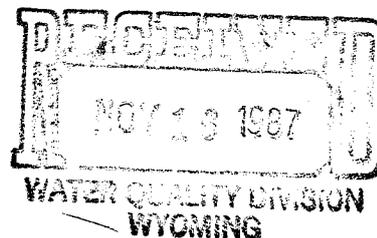
Land Quality Division
(307) 332-3047

Solid Waste Management Program
(307) 332-3144

Water Quality Division
(307) 332-3144

August 7, 1987

U.S. Bureau of Reclamation
ATTN: John Keys, III
550 W. Fort Street
P.O. Box 043
Boise, ID 83709



RE: Jackson Lake Dam Sediment Ponds, 87-231R

Dear Mr. Keys:

This office has completed a review of the design and as-built construction plans for the Jackson Lake Dam sediment control facilities. The design and construction appears to meet the intent of the Water Quality Rules and Regulations.

A permit to construct cannot be issued for the project since the facility has already been constructed. However, please retain this letter as a record of acceptance of the facilities constructed.

For future reference, any project requiring Department of Environmental Quality authorization, must be permitted prior to construction. Thank you for the cooperation.

Sincerely,

Jeff Hermansky
Water Quality Evaluator

JH/jw

cc: Mike Carnevale, DEQ/WQD, Cheyenne
Plans
File (2)

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
2161 Coffeen Avenue, Suite 501
Sheridan, Wyoming 82801

PROJECT: Cordero Mining Company
South 08 Reservoir

ARCHITECT OR ENGINEER: Thomas G. Witherel
Cordero Mining Company
P. O. Box 1449
Gillette, Wyoming 82716

WATER QUALITY DIVISION
REFERENCE NUMBER: 87-232

REVIEWING ENGINEER: *SF* Susan Fields

DATE OF REVIEW: July 9, 1987

ACTION: Not authorized

COMMENTS:

- 1). The hydrologic and sediment yield calculations must be provided in order to conduct a complete review.
- 2). I am a little concerned about erosion beyond the spillway where the slope increases to 2.5%. This could potentially produce an increased sediment load to Cordero Mine Reservoir. Is erosion control proposed in this section?
- 3). Will the South Pit Sump No. 1 and the South 08 Reservoir be physically connected? Sheet 1 and the topo on Sheet 2 are somewhat confusing regarding this. I don't see how water will get from the South Pit Sump into South 08 Reservoir.

PERMIT TO CONSTRUCT

New
 Renewal
 Modified

Permit No. 87-232R

CORDERO SOUTH 08 RESERVOIR
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Cordero Mining Company

P. O. Box 1449

Gillette, Wyoming 82716

to construct, install, or modify a sediment control facility according to the procedures and conditions of the application No. 87-232R. The facility is located in Section 23, T.47N.,R.71W., in the County of Campbell, in the State of Wyoming.

This permit shall be effective for a period of five (5) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

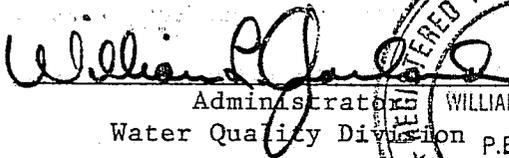
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 601, Sheridan, Wyoming 82801; telephone, 672-6457.

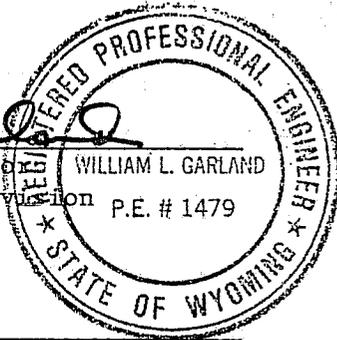
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

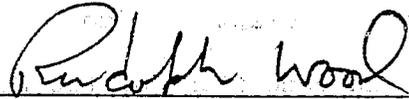
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:



Administrator
Water Quality Division
WILLIAM L. GARLAND
P.E. # 1479





Director
Department of Environmental Quality

4-28-87

Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

RF

PERMIT TO CONSTRUCT

PERMIT NO. 87-233
See Conditions

X New
Renewal
Modified

COOPER COMPRESSOR STATION

This permit hereby authorizes the applicant:

KN Energy, Inc.
P. O. Box 15265
Lakewood, Colorado 80215

to construct, install or modify 3 monitor wells according to the procedures and conditions of the application number 87-233. The facility is located in S3 T35N. R87W in the county of Natrona, in the State of Wyoming. This permit shall be effective for a period of two (2) years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

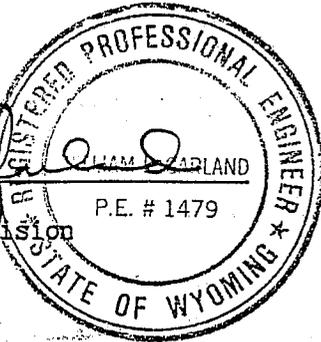
The permittee shall allow authorized representatives from the Department of Environmental Quality, ~~Water Quality Division, upon the presentation of~~ credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

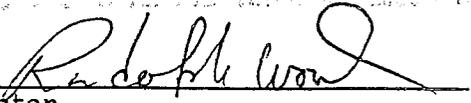
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer,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

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

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.

AUTHORIZED BY:


William D. Garland
Administrator
Water Quality Division
P.E. # 1479


Robert M. Leonard
Director
Department of Environmental Quality

7-13-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

Conditions to Permit to Construct # 87-233

1. Well logs, completion details, and as-builts shall be provided to the Department of Environmental Quality, Water Quality Division within thirty (30) days of completion of the wells.

cc: Jake Strohman, DEQ/WQD
Thomas Norman, DEQ/WQD
Rob Gronewold, DEQ/SWM
Mike Gaydosh, U.S. EPA, Region VIII

PERMIT TO CONSTRUCT

PERMIT NO. 87-234
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

MEDICINE BOW MINE - POND 1-3B

This permit hereby authorizes the applicant:

Arch Mineral of Wvoming
P. O. Box 460
Hanna, Wvoming 82327

to construct, install or modify a sedimentation pond according to the procedures and conditions of the application number 87-234. The facility is located in SE, NW Section 33, T23N, R83W in the county of Carbon, in the State of Wyoming. This permit shall be effective for a period of two (2) years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

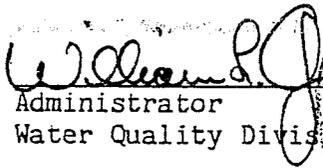
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

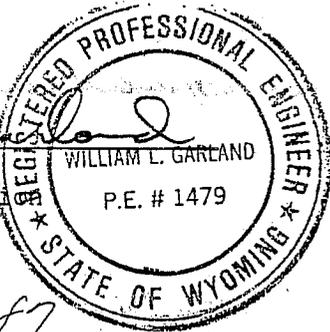
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

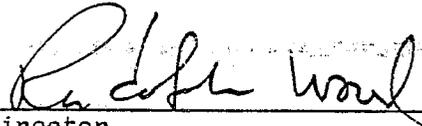
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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.

AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

7-27-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

SPECIAL CONDITIONS FOR PERMIT # 87-234

- 1) A staff gauge must be installed in the pond identifying maximum sediment depth, minimum water depth to which pond must be pumped, and maximum water level.
- 2) The facility must maintain the capability to empty the pond within the time period identified in the NPDES permit.

B.F.

DEPARTMENT OF ENVIRONMENTAL QUALITY
STATE OF WYOMING
GROUNDWATER POLLUTION CONTROL PERMIT
AUTHORIZATION TO DISCHARGE INTO UNDERGROUND RECEIVERS
(Permit to Inject)

(X) New

Permit Number:

() Modified

87-235

UIC CLASS V

In compliance with the Wyoming Environmental Quality Act (W.S. 35-11-101 through 1104, specifically 301(a)(i) through (iv), Laws 1973, Ch. 250, Section 1) and Water Quality Rules and Regulations Chapter IX (September 4, 1980),

Eby Mine Services
P O Box 470
Brighton, CO 80601

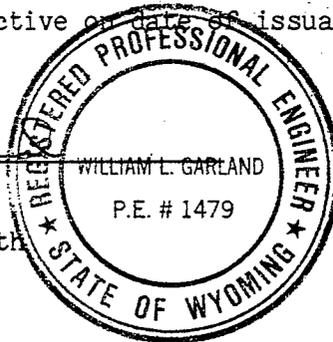
is authorized to operate

injection wells for the purpose of grouting underground mine voids in the Town of Superior, Sweetwater County, Wyoming. The backfilling is associated with Wyoming Department of Environmental Quality, Land Quality Division, Abandoned Mine Lands Superior Project.

according to procedures and conditions of the application 87-235 and requirements and other conditions of this permit.

This permit shall become effective on date of issuance.

William L. Garland
Administrator
Water Quality Division
Herschler Building, 122 W. 25th
Cheyenne, WY 82002
Phone: (307) 777-7781



8-4-87
Date

Radahn Wood
Director
Department of Environmental Quality
Herschler Building, 122 W. 25th
Cheyenne, WY 82002

8-4-87
Date

A. Discharge (Injection) Zone and Area of Review

Injection is authorized into mine voids and rubble above and including the number 7 coal seam of the Rock Springs Formation through open injection wells (20-60 feet below the surface). Injection of grout into any other formation is prohibited.

The area of review encompasses the W $\frac{1}{2}$ Section 28, T21N, R102W, Sweetwater County.

B. Groundwater Classification

Ground water in the injection zone is class III. This classification is based on water quality analyses submitted with the application under the state classification system contained in Wyoming Water Quality Division Rules and Regulations, Chapter VIII.

C. Authorized Operations

The permittee is authorized to inject a grout mixture comprised of type I or V portland cement (ASTM C150-69), Fine Sand (100% passing 3/8" sieve), Fly Ash (ASTM C618-68T), Silica Fume (93% silica, surface area $2 \times 10^5 \text{ cm}^2/\text{gr}$, ASTM C219), Food Grade Propylene Glycol sugar and water into the saturated and unsaturated coal mine voids in the area of review in the Rock Springs Formation.

Approximately 33 boreholes will be drilled on ten (10) foot centers to the south and east of the Superior Elementary School. The boreholes around the school will be cased with a 1 5/8 inch ID TAM casing. The upper ten (10) feet shall be cemented.

Approximately 50 boreholes will be drilled on five (5) foot centers around and in the basement of the Ghost Town Bar and Post Office in Superior, Wyoming. The boreholes shall have 2 3/4 inch ID injection tubes.

The proposed injection rate is anticipated not to exceed 200 cubic yards per day.

Pressure at the injection hole will not exceed 35 psi or 0.5 psi per foot of overburden whichever is less. Pressure will be monitored to ensure that no excessive positive pressures are applied, and to provide an indication of the onset of complete filling.

No other use for or by the injection wells is authorized by this permit.

Permittee shall notify the administrator or his representative 48 hours before injection is to start, written notification shall be provided within seven (7) days after injection commences of the date and time of commencement.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. The permit indicates only that standards of design and construction required by the Environmental

Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities under this permit.

D. Proper Operation and Maintenance

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

The permittee is required at all times to properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve permit compliance. Proper operation and maintenance includes effective performance, adequate funding, adequate operator staffing and training and adequate laboratory and process controls, including appropriate quality assurance procedures.

The subsurface discharge (injection) authorized by permit shall be consistent with the conditions and content of the permit; 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.

E. Entry and Inspection

The permittee shall allow the administrator, or an authorized representative, upon the presentation of credentials and other documents as may be required by law, to:

1. Enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit;
2. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
3. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit; and
4. Sample or monitor at reasonable times, for the purposes of assuring permit compliance or as otherwise authorized by the appropriate rules and regulations of the Department, any substances or parameters at any location.

F. 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 3 years after closure of the facility.

3. Records of monitoring information shall include:

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

4. The prescribed program for this permitted activity is as follows:

The grout pump system will be monitored through use of pressure gauges and flow meters. Monitoring boreholes may be to estimate subsurface grout movement. If excessive pressure (35 psi or 0.5 psi per foot of overburden whichever is less) is observed at the pressure gauge at the top of the hole, injection will be halted immediately and the injection operation moved to the next borehole as directed by the engineer.

G. Requirements for Monitoring the Discharge

Discharge (injection) volume and/or pressure shall be controlled and monitored to prevent fracturing of confining strata.

Injection pressure shall be monitored continuously to determine when excessive pressure build up is occurring.

A final report on the project shall be submitted to the Water Quality Division within thirty (30) days of completion of the project. This report should include:

- 1) A tabulation of all boreholes completed, including total depth and abandonment procedures.
- 2) The total volume of grout injected.
- 3) Any unanticipated conditions encountered.

Note the "Signatories Requirement" of Section Q of this permit.

The report should be addressed to:

Department of Environmental Quality
Water Quality Division
Groundwater Section
Herschler Building, 4th Fl. West Wing

H. Test Procedures

Test procedures for the determination of water quality parameters and constituents shall be in accord with provisions of Water Quality Rules and Regulations Chapter VIII, Section 7.

I. 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. Monitoring results shall be reported at intervals specified in Section C and/or Section G of this permit.
5. 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 14 days following each schedule date.
6. The permittee shall report any noncompliance which may endanger health or the environment, orally within 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.

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.

7. The permittee shall report all instances of noncompliance not reported otherwise, at the time monitoring reports are submitted; such reports

shall contain the information listed in 6. above.

8. Where the permittee becomes aware that it failed to submit any relevant facts in a permit application, or submitted incorrect information in a permit application or in any report to the administrator, it shall promptly submit such facts or information.
9. The permittee shall retain all records concerning the nature and composition of injected fluids until 5 years after completion of any specified plugging and abandonment procedures. The administrator may require the owner/operator to deliver the records to the administrator at the conclusion of the retention period.
10. 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.
11. A comprehensive report for an aborted or curtailed operation authorized by this permit shall be submitted to the administrator within 30 days of complete termination of the injection (discharge) or associated activity, in lieu of an annual report.

J. Permit Actions

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 the permit;
2. Obtaining a permit by misrepresentation or failure of the discharge well or system.

Each permit is reviewed at least once every 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 is issued.

A permit may be modified in whole or part in order to apply more, or less, stringent standards; or prohibitions for a toxic or other substance present in the permittee's discharge, as may be ordered by the council.

This operation (permit) can be terminated by authority of the administrator for one or more permit violations.

Public notice of the permit review and request for public comment will be made every 10 years by the administrator.

Public notice prior to issuance of this permit is not required.

Existing regulations do not require public notice of the permit review and request for public comment every 10 years for this discharge.

K. Mechanical Integrity

Each discharge well and associated discharge facilities is required to have mechanical integrity which demonstrates the unimpaired condition of the well and facilities. The approved procedures for demonstrating the mechanical integrity for the well and facilities handling the discharge authorized by this permit consist of:

This section is not applicable for permit issuance for this discharge.

The operation (discharge) of any well or system will terminate immediately if mechanical integrity of the well or system fails and/or a leak or unauthorized fluid movement occurs. The discharge shall be discontinued until mechanical integrity has been restored and permission to continue the discharge has been obtained from the administrator.

L. Abandonment

The permittee shall notify the administrator at least 180 days before well abandonment. 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 procedures prescribed by the director for plugging and abandonment or the discontinuance of related activities:

The Water Quality Division requires at a minimum that the injection zone be permanently isolated from overlying and underlying aquifers; that interaquifer communication be permanently prohibited; and that the wells be permanently secured against the injection or disposal of anything after abandonment.

All wells will be plugged and abandoned upon completion of the project according to standards included in Chapter XI, Part G, of the Water Quality Division Rules and Regulations. A final report documenting plugging and abandonment will be submitted within thirty (30) days of completion of this project.

M. Duties of the Permittee

It is a duty of the permittee to:

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

N. Financial Responsibility

The permittee is required to maintain financial responsibility and resources in form approved by the director, to close, plug and abandon the discharge operation in a manner prescribed by the director.

Not Applicable

O. Special Measures the Director Finds Necessary:

The operations authorized by this permit must commence within one year of permit issuance date, or the permit is invalid.

cc: Stan Barnard, LQD

P. Special Permit Conditions:

Pollution or waste which migrates into an aquifer containing a usable groundwater of the state is a violation of the permit.

Mechanical integrity -- operations terminate immediately if mechanical integrity of well or system fails and/or a leak or unauthorized fluid movement occurs.

Q. Signatories Requirement

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

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

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

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

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

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

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

R. Noncompliance

Any permit noncompliance constitutes a violation of the permit.

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

S. Permit Transfer

The owner/operator of record (permittee) is always responsible for permit compliance. A permit holder cannot transfer his permit without approval of the department director.

T. Responsibilities

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

U. Property Rights

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

V. Severability

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.

R P

PERMIT TO CONSTRUCT

PERMIT NO. 87-236
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

Dees Transportation

This permit hereby authorizes the applicant:

William H. Dees
P. O. Box 446
Worland, Wyoming 82401

to construct, install or modify a network of 10 to 15 monitor wells according to the procedures and conditions of the application number 87-236. The facility is located in NW $\frac{1}{4}$, SW $\frac{1}{4}$, S25, T47N, R92.5W in the county of Washakie, in the State of Wyoming. This permit shall be effective for a period of 2 years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

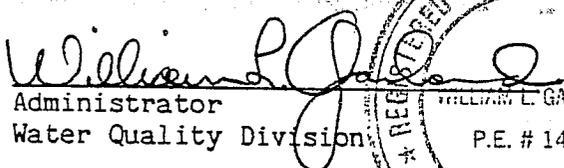
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

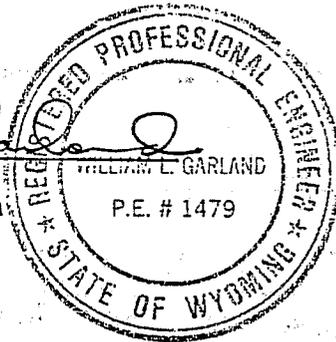
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer,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

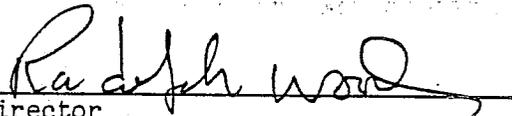
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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.

AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

7-8-87

Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

Conditions for Permit to Construct 87-236

1. Additional wells meeting the requirements of the application and this permit may be installed if prior approval is received from the Water Quality Division.
2. Once the monitor wells have been completed, the owner will provide the Wyoming Department of Environmental Quality, Water Quality Division with a report that details the logs and locations. ~~If the construction specifications were not included in the application or changes were made, they should be included in the report.~~
3. The results of any analyses conducted on soil or water removed from these wells shall be provided to the department as soon as they are available.
4. All monitor wells and soil borings will be abandoned according to procedures specified in Chapter XI, Part G, Section 70 of the Water Quality Division Rules and Regulations.
5. Within 15 days after a well has been plugged and abandoned, the owner shall file a plugging record with the Water Quality Division.
6. The time schedule for plan implementation as submitted in the July 1, 1987 proposal shall be adhered to. Drilling shall commence on or before the 28th of July.
7. Caps shall be kept locked at all times other than sampling. Any tampering with the monitor wells shall be reported immediately to the division.
8. The entire extent of contamination will be defined including hydrocarbon product layers and dissolved constituents.

Conditions to Permit 87-236 (continued)

9. The issuance of this permit does not relieve the permittee from obligations to complete the extent of contamination study and any further remedial actions which may be required.
10. Provisions shall be made for the Development of all monitor wells prior to sampling.
11. DEQ/WQD personnel shall be given sufficient notice prior to the installation of the monitor wells and sample collection so that DEQ/WQD personnel may be on-site if deemed necessary.
12. A reasonable time frame for the submittal of a hydrocarbon recovery system application for a permit to construct and the installation of this system should be provided to the department as soon as possible.
13. The requirement in Chapter XI, Part G, Section 65(a) is waived and a seal depth of less than 20 feet is allowed.
14. The Department prefers that these monitor wells be installed via the hollow stem auger drilling method.
15. All monitor wells shall be installed a minimum of 15 feet deep and slotted from the bottom of the hole to 1-2 feet above the highest expected ground-water table.
16. All monitor wells shall be designed so that they contain a minimum of 3 feet of water at all times.
17. No monitor wells shall be installed via a backhoe method without prior approval from the department.

cc: Jake Strohman, DEQ/WQD, Cheyenne
Steve Gerber, DEQ/WQD, Lander

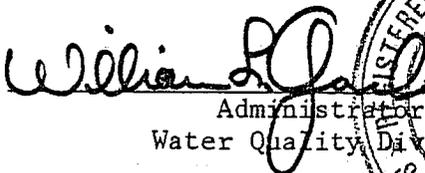
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone, 332-3144.

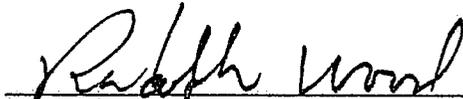
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:


Administ~~rator~~
Water Quality Division # 1479
7-28-87
Date of Issuance




Director
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

file

PERMIT TO CONSTRUCT

PERMIT NO. 87-238R
SEE SPECIAL CONDITION

- X New
- Renewal
- Modified

Helmer Septic System

This permit hereby authorizes the applicant:

Robert Helmer
Star Route Box 20
Encampment, WY 82325

to construct, install or modify subsurface wastewater treatment and disposal facility according to the procedures and conditions of the application number 87-238R. The facility is located in SW S2, T14N, R83W in the county of Carbon, in the State of Wyoming. This permit shall be effective until September 30, 1987 (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

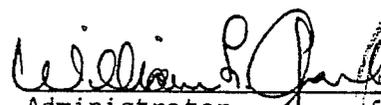
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

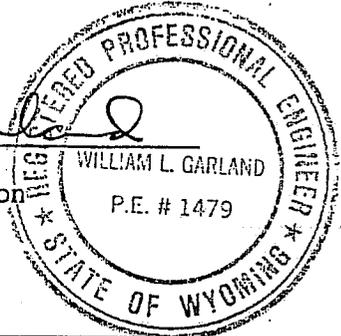
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

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

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.

AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

8-18-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

Condition to Permit to Construct #87-238R

The septic system shall be installed prior to September 30, 1987. The Department of Environmental Quality, Water Quality Division shall be notified when construction is completed.

RF

LAND APPLICATION PERMIT

PERMIT NO. 87-239
See Conditions

Road Application

This permit hereby authorizes the applicant:

Union Oil Company of California
P O Box 79
Worland, WY 82401

to land apply approximately 185 cubic yards of oil stained dirt to roadbeds in Natrona County. The application site is located in E $\frac{1}{2}$, S3, T33N, R83W in the county of Natrona, in the State of Wyoming. This permit shall be effective for a period of 30 days (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable standards. The authority to land apply granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the disposal method will meet applicable state requirements.

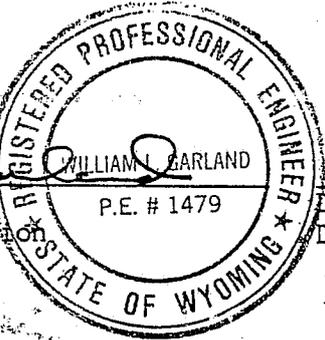
Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to ~~any third parties for any liability~~ arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

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

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

The issuance of this permit does not convey any property rights in either real or personal property or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

AUTHORIZED BY:

 *William L. Garland*
Administrator
Water Quality Division

Rudolph Neal
Director
Department of Environmental Quality

7-13-87
Date of Issuance

This permit does not supersede the requirements for obtaining any permit from local agencies.

Conditions to Land Application Permit # 87-239

1. Waste material shall be applied at a rate which will not produce runoff or ponding. Application shall not be initiated during the spring runoff period or other periods where saturated soil conditions exist.
2. The application site slope shall not exceed 8 percent for vehicular application or 15 percent for spray irrigation or irrigation by gated pipe on the contour. Vegetated areas of the site shall not be spray-irrigated where possible plant leaf injury may result from salt residue.
3. Wastewater application shall be terminated within 300 feet of the definable high water mark of perennial and intermittent drainages, irrigation canals, lakes and reservoirs.
4. The material will be mechanically incorporated into the road bed as it is applied.

PERMIT TO CONSTRUCT

- New
 Renewal
 Modified

Permit No. 87-240R
REF: 80-458R

BELLE AYR MINE SEDIMENT BAS RESERVOIR
(Name of Facility)

~~This permit hereby authorizes the applicant (name and address):~~

AMAX Coal Company

P. O. Box 3005

Gillette, Wyoming 82716

to construct, install, or modify a sediment reservoir facility according to the procedures and conditions of the application No. 87-240. The facility is located in Section 26, T.48N., R.71W., in the County of Campbell, in the State of Wyoming. This permit shall be effective for a period of five (5) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

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

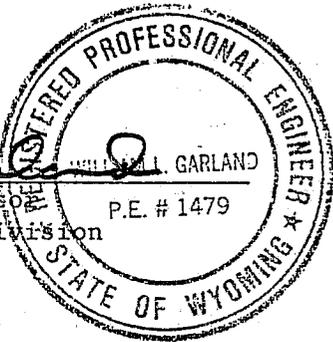
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 601, Sheridan, Wyoming 82801; telephone, 672-6457.

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

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

William L. Garland
Administrator
Water Quality Division



Rudolph Wood
Director
Department of Environmental Quality

7-28-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

PERMIT TO CONSTRUCT

PERMIT NO. 87-241
See Conditions

- New
- Renewal
- Modified

Jolley Rogers RV Sales and Service - Small Wastewater System

This permit hereby authorizes the applicant:

Foose Construction Company
280 N. American Road
Cheyenne, WY 82007

to construct, install or modify septic tank and leachfield according to the procedures and conditions of the application number 87-241. The facility is located in S25, T14N, R66W in the county of Laramie, in the State of Wyoming. This permit shall be effective for a period of two (2) years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

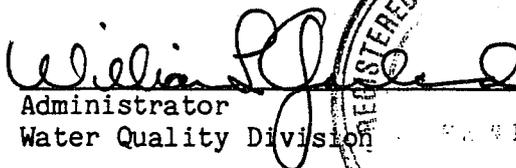
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

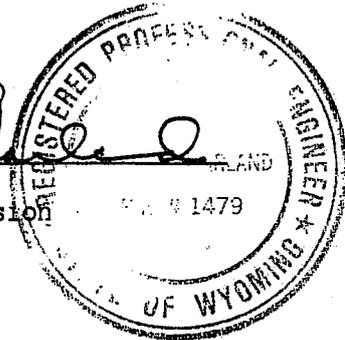
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

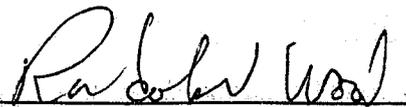
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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.

AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

7-13-87

Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

Conditions to Permit to Construct #87-241

1. This facility is located within the service area of the Cheyenne regional wastewater system. The Planning Commission has granted an exception for a temporary on-site system. When central sewer is available the permitted facility will be abandoned and connection made to the central sewer.
2. Provide a cleanout at the bend in the line from the office shop to the septic tank.
3. Provide a six inch cleanout from the septic tank to the ground surface.
4. A replacement area for the leachfield is available.



THE STATE OF WYOMING



MIKE SULLIVAN
GOVERNOR

Department of Environmental Quality

Administration (307) 777-7937	Air Quality Division (307) 777-7391	Land Quality Division (307) 777-7756	Solid Waste Management Program (307) 777-7752	Water Quality Division (307) 777-7781
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July 23, 1987

Foose Construction Company
280 N. American Road
Cheyenne, Wyoming 82007

Re: Jolly Rogers RV Sales & Service
Construction Permit 87-241

Dear Sirs:

On July 13, 1987, the Department of Environmental Quality, Water Quality Division issued a permit for a septic system at the Jolly Rogers RV Sale and Service. A permit condition for Laramie County to inspect was inadvertently left out. Please add the following condition to the permit:

The permittee shall notify representatives of the Laramie County Health Department of the estimated day construction will commence and the estimated day of completion of this project. Inspection of the installed system is required prior to backfilling. The authorized representative in your area can be contacted at the following address:

Laramie County Environmental Health
1700 Snyder Avenue
Cheyenne, Wyoming 82001
Phone: 638-8545

Please call if you have any questions.

Sincerely,

William L. Garland
Administrator
Water Quality Division

WLG/TSN/jn

cc: Don Hopkins
Gary Hickman

PERMIT TO CONSTRUCT

PERMIT NO. 87-242

X New
Renewal
Modified

ELK MOUNTAIN WATER LINE

This permit hereby authorizes the applicant:

Town of Elk Mountain
P O Box 17
Elk Mountain, Wvoming 82324

to construct, install or modify municipal water line according to the procedures and conditions of the application number 87-242. The facility is located in S $\frac{1}{2}$ Section 20, T20N, R80W in the county of Carbon, in the State of Wyoming. This permit shall be effective for a period of two (2) years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

~~Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.~~

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

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

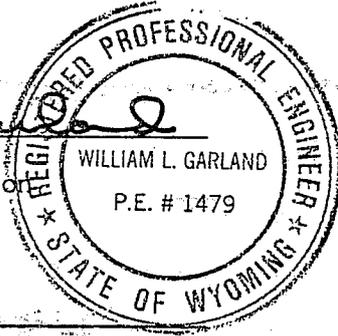
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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.

AUTHORIZED BY:

William L. Garland

Administrator
Water Quality Division



Robert Wood

Director
Department of Environmental Quality

7-28-87

Date of Issuance

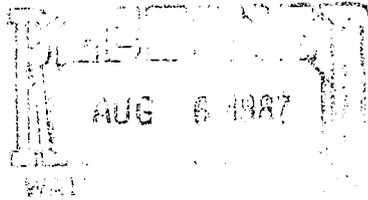
This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: Harry Hughes
ARIX
609 East Madison
Riverton, WY 82501

THE STATE



OF WYOMING



Department of Environmental Quality

Air Quality Division
(307) 332-3144

Land Quality Division
(307) 332-3047

Solid Waste Management Program
(307) 332-3144

Water Quality Division
(307) 332-3144

August 4, 1987

Melanie S. Rigg
Amoco Production Company
P.O. Box 800
Denver, CO 80201

RE: Conditional Acceptance of "As-Built" Monitoring Wells Near Reed Creek,
Sweetwater County (87-243R)

Dear Ms. Rigg:

The DEQ/Water Quality Division has reviewed the application, plans and design information for five subsurface monitoring wells. Amoco constructed the wells near Reed Creek (Sec. 10, T26N, R90W) as part of a subsurface investigation. Amoco is performing this investigation under the direction and supervision of the DEQ/Solid Waste Management program.

From the plans, it appears that the wells meet the minimum design standards for the State of Wyoming. A "Permit to Construct" cannot be issued owing to the fact that the wells have already been constructed. Retain this letter as verification that the wells have been conditionally accepted by this department. The conditions for acceptance are as follows:

1. Additional wells may be constructed, as necessary, according to the accepted plans and specifications (87-081R) and with prior approval of the DEQ/Water Quality Division.
2. Upon termination of monitoring, all wells shall be abandoned according to the procedures specified in Chapter XI, Part G, Section 70 of the Water Quality Division Rules and Regulations. Within 15 days after the well has been plugged and abandoned, the owner shall file a plugging record with the Water Quality Division.
3. The results of any analyses conducted on soil or water as a part of this investigation shall be submitted to DEQ/Solid Waste Management (210 Lincoln Street, Lander, WY, 82520) as soon as they are available.

Melanie Rigg
August 4, 1987
Page Two

4. The acceptance of these wells does not relieve the permittee from obligations to complete the extent of contamination study. Any further investigation and remedial actions shall be coordinated with and directed by DEQ/Solid Waste Management.

If you have any questions please feel free to contact me.

Sincerely,



Jack Bedessem, P.E.
Southwest District Supervisor

JB/jw

cc: Larry Robinson, DEQ/WQD, Cheyenne
Jake Strohman, DEQ/WQD, Cheyenne
Tom Williams, DEQ/WQD, Cheyenne
DEQ/SWM, Lander

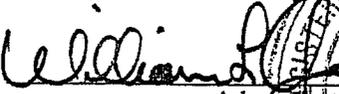
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone, 332-3144.

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

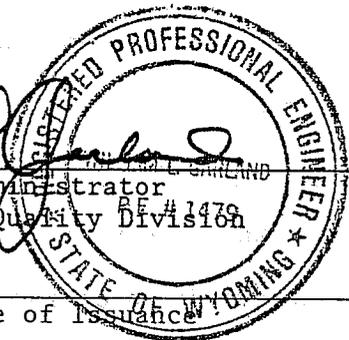
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:



Administrator
Water Quality Division
PE # 1476
8-18-87

Date of Issuance





Director
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

R7

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
Herschler Bldg., 4 West
Cheyenne, Wyoming 82002

PROJECT: Hanna Wastewater Treatment Facilities - O & M Manual

ENGINEER: Paul McCarthy, Robert Jack Smith & Associates
P O Box 1104, Rawlins, WY 82301

APPLICANT: Town of Hanna, P O Box 99, Hanna, WY 82327

WATER QUALITY DIVISION REFERENCE NUMBER: 87-245

REVIEWING ENGINEER: Dave Montague, ^{DM} Engineering Specialist

DATE OF REVIEW: March 16, 1988

ACTION: O & M MANUAL NOT AUTHORIZED.

COMMENTS:

The following must be provided in the O & M Manual:

1. Provide a telephone number for factory troubleshooting assistance for the chlorinator.
2. Provide emergency operations procedures for possible foreseeable emergencies, including power outage, equipment failure, development of unsafe conditions, oil and hazardous substances discharge into the plant, and other emergency conditions. The details shall include valve positions, flow control settings, and other information to insure continued operation of the facility at maximum possible efficiency.

The manual shall also detail emergency notification procedures to be followed to protect health and safety under various emergency conditions.

With regard to the operating procedure given on the bottom of page 11 and on page 12, an alternative power supply will not be required in case of power outage provided the facility can be shut down in one hour, and there is no threat to the environmental nor the community.

3. Provide a list of staff required to operate the facility. You are required to have a chief operator certified at Level I Wastewater systems and a back-up operator certified at Level I Wastewater systems.

/nc

RF

PERMIT TO CONSTRUCT

PERMIT NO. 87-245

X New
Renewal
Modified

Hanna Lagoon Improvements and Chlorination

This permit hereby authorizes the applicant:

Town of Hanna
P O Box 99
Hanna, WY 82327

to construct, install or modify municipal wastewater lagoon improvements and chlorination system according to the procedures and conditions of the application number 87-245. The facility is located in NE. S24, T22N, R82W in the county of Carbon, in the State of Wyoming. This permit shall be effective for a period of two (2) (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

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

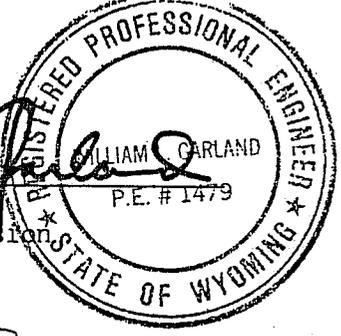
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

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

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.

AUTHORIZED BY:

William L. Garland
Administrator
Water Quality Division



Rudolph Wood
Director
Department of Environmental Quality

8-17-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.



THE STATE OF WYOMING

MIKE SULLIVAN
GOVERNOR



Department of Environmental Quality

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

Administration
(307) 777-7937

Air Quality Division
(307) 777-7391

Land Quality Division
(307) 777-7756

Solid Waste Management Program
(307) 777-7752

Water Quality Division
(307) 777-7781

April 4, 1988

Mr. Paul McCarthy
PMPC Consulting Engineers
P. O. Box 370
Saratoga, Wyoming 82331

Re: Approval of O & M Manual for Hanna wastewater treatment facilities,
Application number 87-245

Dear Mr. McCarthy:

The Department of Environmental Quality, Water Quality Division has reviewed your application (#87-245) concerning the O & M manual for the Hanna wastewater treatment facilities. The Water Quality Division has determined that the O & M manual meets the minimum requirements of the information contained therein.

This letter serves as the final document showing the O & M manual is approved.

Sincerely,

David Montague
Engineering Specialist
Water Quality Division

DM/jn

LAND APPLICATION PERMIT

Permit No. 87-246

* CONDITIONS ON PERMIT *

Exxon Leidy Creek #2 - Exploration Well
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Exxon Co., USA

P.O. Box 1600

Midland, TX 79702

to land apply reserve pit fluids

The application site is located in Sec. 2, T44N, R113W

in the County of Teton, in the State of Wyoming. This permit shall be effective for a period of One (1) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable standards. The authority to land apply granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the disposal method will meet applicable state requirements.

Nothing in this permit constitutes an endorsement of the disposal method described herein. This permit indicates only that standards required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the disposal method described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

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

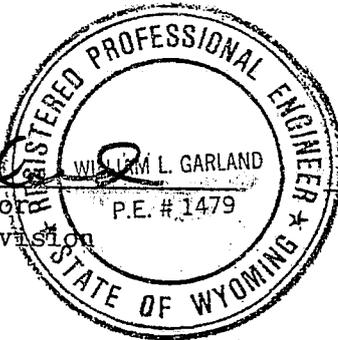
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

AUTHORIZED BY:

William L. Garland

Administrator
Water Quality Division



Rashlow

Director
Dept. of Environmental Quality

7-28-87

Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

CONDITIONS ON PERMIT

1. Wastewater shall be applied at a rate which will not exceed 4 inches, produce runoff/erosion or ponding. Application shall not be initiated during the spring runoff period or other periods where saturated soil conditions exist.
2. The application site slope shall not exceed 8 percent for vehicular application or 15 percent for spray irrigation or irrigation by gated pipe on the contour. Vegetated areas of the site shall not be spray-irrigated where possible plant leaf injury may result from salt residue.
3. Wastewater application shall be terminated within 300 feet of the definable high water mark of perennial and intermittent drainages, irrigation canals, lakes and reservoirs.
4. Wastewater must be treated to bring parameters within limits specified in Water Quality Rules and Regulations, Chapter XI, Section 55(c)(ii). Submit water quality test results verifying that wastewater was successfully treated.

RF

PERMIT TO CONSTRUCT

PERMIT NO. 87-247
SEE SPECIAL CONDITIONS

- X New
- Renewal
- Modified

Cheyenne Railyard

This permit hereby authorizes the applicant:

Union Pacific Railroad
1416 Dodge Street
Omaha, NE 68179

to construct, install or modify piezometer network according to the procedures and conditions of the application number 87-247. The facility is located in S6, T13N, R67W and S31, T14N, R67W in the county of Laramie, in the State of Wyoming. This permit shall be effective for a period of two years (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

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

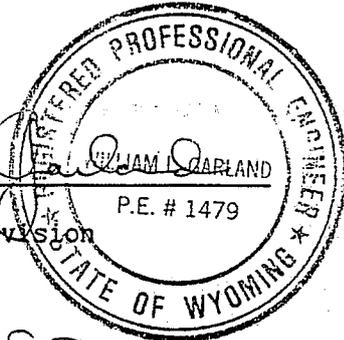
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer,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

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

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.

AUTHORIZED BY:

William L. Garland
Administrator
Water Quality Division



Rudolph Woul
Director
Department of Environmental Quality

7-23-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

CONDITIONS TO PERMIT TO CONSTRUCT #87-247

1. Soil boring logs, piezometer completion details (as-builts) and a map showing piezometer location shall be submitted to the Department of Environmental Quality/Water Quality Division within 30 days of completion of the piezometers.
2. The requirements of section 65(a) of Chapter XI, of the Wyoming Water Quality Rules and Regulations, to install a surface seal of 20 feet or greater is waived.

cc: Union Pacific Corporation, 1919 14th St. Suite 400, Boulder, CO 80302
Jake Strohmman
Thomas Norman

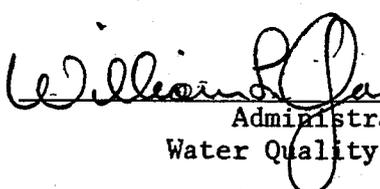
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

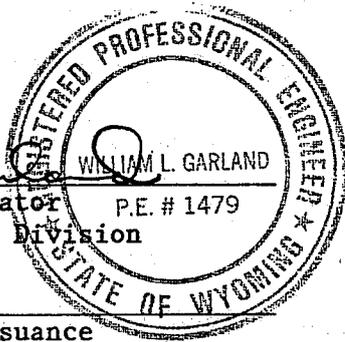
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone, 332-3144.

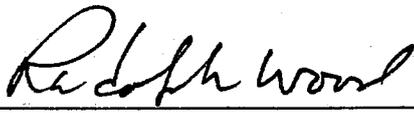
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:


Administrator
Water Quality Division
11-5-87
Date of Issuance




Director
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

RF

PERMIT TO CONSTRUCT

PERMIT NO. 87-249R

- New
- Renewal
- Modified

Torrington East "M" Water Main Extension

This permit hereby authorizes the applicant:

Haught Construction
1301 East "M" Street
Torrington, WY 82240

to construct, install or modify municipal water distribution according to the procedures and conditions of the application number 87-249R. The facility is located in SW₄, S11, T24N, R61W in the county of Goshen, in the State of Wyoming. This permit shall be effective for a period of two (2) (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

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

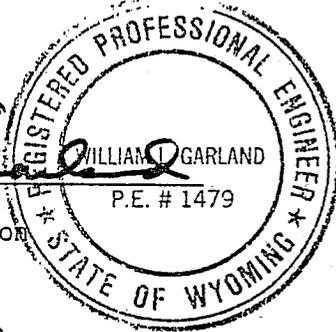
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

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

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.

AUTHORIZED BY:

William T. Garland
Administrator
Water Quality Division



Robert Wood
Director
Department of Environmental Quality

8-17-87

Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

PERMIT TO CONSTRUCT

PERMIT NO. 87-250
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

CENTENNIAL VALLEY RANCH SEPTIC SYSTEM

This permit hereby authorizes the applicant:

Centennial Valley Ranch Co.
P. O. Box 786
Saratoga, Wyoming 82331

to construct, install or modify a small wastewater subsurface wastewater treatment and disposal according to the procedures and conditions of the application number 87-250. The facility is located in S₁, S₁, Section 10, T17N, R84W in the county of Carbon, in the State of Wyoming. This permit shall be effective for a period of thirty (30) days (5 years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or ensures that the permitted facility, when constructed will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The state assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the state does not in any way waive its sovereign immunity.

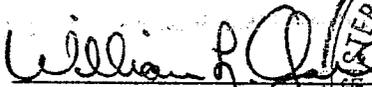
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

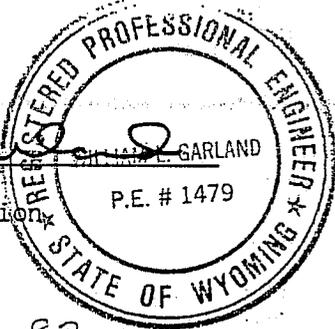
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

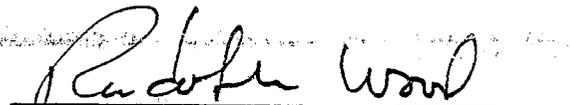
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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.

AUTHORIZED BY:


Administrator
Water Quality Division




Director
Department of Environmental Quality

7-27-87
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

SPECIAL CONDITIONS FOR PERMIT # 87-250

1. Due to the on-going violation, the septic system must be constructed and the discharge eliminated within thirty (30) days of receipt of this permit.

cc: Paul McCarthy