

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.

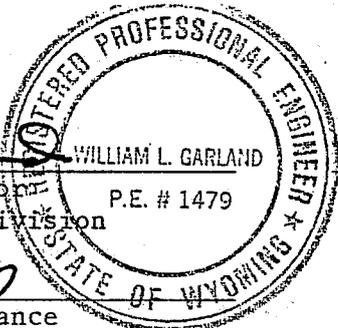
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

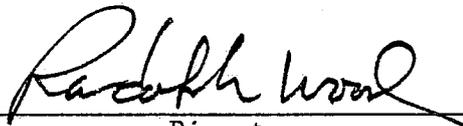
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:



Administrator
Water Quality Division


WILLIAM L. GARLAND
P.E. # 1479
STATE OF WYOMING



Director
Dept. of Environmental Quality

4-28-87
Date of Issuance

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

* CONDITIONS ON PERMIT *

1. Initially, one boring/well may be drilled. This boring/well is to be as close to the excavation from where the gas tank was removed as possible.
2. Additional wells may be installed if prior approval is received from the Water Quality Division.
3. Once the monitor wells and soil borings have been completed, the owner will provide the Wyoming Department of Environmental Quality, Water Quality Division with a report that details the logs, locations, and construction specifications of the completed wells.
4. 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.
5. 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.
6. Within 15 days after a well has been plugged and abandoned, the owner shall file a plugging record with the Water Quality Division.
7. Drilling shall commence on or before the week of May 11, 1987.

(continued)

Conditions on Permit 87-051R (continued)

8. All wells shall be constructed with protective casing and locking caps. Keys for all monitoring wells shall be provided to the department within 30 days of completion of the project.

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.

JH/jw

cc: Jake Strohman

summary file
JN

PERMIT TO CONSTRUCT

PERMIT NO. 87-052
See Conditions

- New
- Renewal
- Modified

The Permian Corporation - Casper Shop

This permit hereby authorizes the applicant:

The Permian Corporation
P. O. Box 1183
Houston, TX 77251-1183

to construct, install or modify monitor well network according to the procedures and conditions of the application number 87-052. The facility is located in S5. T33N. R78W 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.

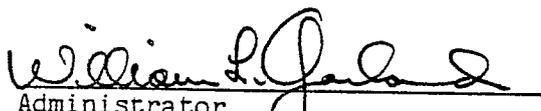
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

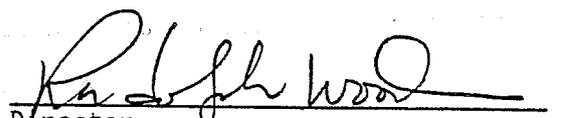
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer, 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:


Administrator
Water Quality Division


Director
Department of Environmental Quality

April 6, 1987
Date of Issuance

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

Conditions to Permit to Construct #87-052

1. Within twenty (20) days of the date of issuance of this permit, the permittee shall submit a sampling and analysis plan to the Department of Environmental Quality, Water Quality Division. The sampling plans should outline sampling protocol and collection techniques. It is appropriate to provide references to EPA documents. The analysis plan should outline chain of custody protocol, lab analytical procedures and QA/QC plan. Again, it would be appropriate to cite EPA documents as references.
2. Well logs, locations, and as-built construction specifications shall be submitted to the Department of Environmental Quality/Water Quality Division within thirty (30) days of completion.
3. The results of analysis conducted on soil or water samples shall be submitted to the Department of Environmental Quality Water, Water Quality Division, when available.
4. All monitor wells and soil borings shall be abandoned in accordance with procedures specified in Chapter XI, Part G, Section 70 of the Wyoming Water Quality Rules and Regulation.
5. No wells shall be abandoned without prior approval from the Department of Environmental Quality, Water Quality Division.
6. The Department of Environmental Quality, Water Quality Division shall be given notice prior to installation of the wells.

cc: Thomas Norman
Jake Strohman

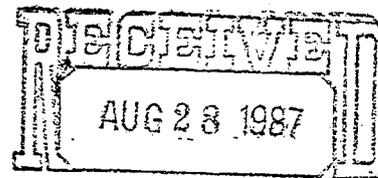
R7



PHILLIPS PETROLEUM COMPANY

CASPER, WYOMING 82602
BOX 2920

EXPLORATION AND PRODUCTION GROUP



WATER QUALITY DIVISION
WYOMING

August 26, 1987

Marion Malnar
Uinta County Engineer
225 9th Street
Evanston, WY 82930

Wastewater Holding Tanks
Permit #87-053, 86-25

Dear Mr. Malnar:

Phillips Petroleum is planning to drill two wells in Uinta County in the next few months. We will be installing temporary waste water holding tanks on both locations per the referenced permits, copies of which are attached. The facility locations and proposed construction dates are listed below.

Red Mountain Federal A#1
SWSW Sec. 24-T12N-R115W

October 1987

Red Mountain Federal B#2
NWNW Sec. 24-T12N-R115W

September 1987 (1st week)

Please contact this office if you have any questions regarding this notification.

Sincerely,

PHILLIPS PETROLEUM COMPANY

D. C. Gill
D. C. Gill
Area Manager

RCE/fb
Attach.

cc: ~~DPO Water Quality~~

JN ✓

PERMIT TO CONSTRUCT

PERMIT NO. 87-053
SEE SPECIAL CONDITIONS
REF NO. 86-025

X New
Renewal
Modified

Phillips Petroleum Wastewater Holding Tanks

This permit hereby authorizes the applicant:

Phillips Petroleum Co.
PO Box 2920
Casper, Wyoming 82602

to construct, install or modify temporary sanitary wastewater holding tanks for oilfield drilling sites according to the procedures and conditions of the application number 87-053. The facility is located Statewide 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.

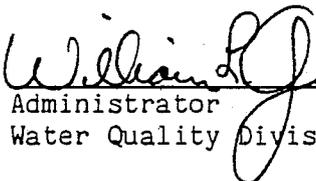
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

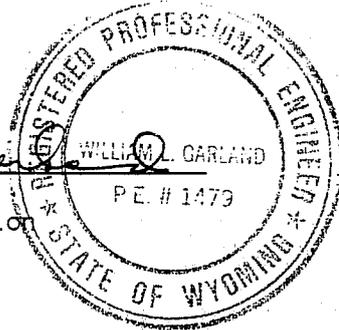
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

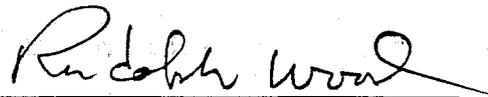
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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

03-16-87
Date of Issuance

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

Conditions to Permit to Construct #87-053

1. This permit is valid for temporary sanitary wastewater facilities only. Temporary being defined as one (1) year or less. If the proposed facility is to be operated for more than one year, the permittee must obtain written authorization from this department.
2. The permittee shall notify the appropriate county or state agency prior to the installation, removal or abandonment of any facility authorized by this permit. The appropriate agency for each county is indicated in the attached list. Notification shall be by phone with a follow-up written notice. Upon abandoning the site, the facility will be removed, disposed of, or left in place in a condition rendering the site safe for the public. Any waste from the facility shall be disposed of only in areas and in a manner approved by the appropriate agency. The permittee shall notify the appropriate agency in writing as to where the waste will be disposed of and submit a letter of verification from the receiving agency denoting acceptance of the wastewater generated by these facilities. Upon request, the permittee shall allow authorized representatives of the local agency or the State to have access to the authorized facility for the purpose of conducting an inspection to determine compliance with the provisions of this permit.
3. The permittee has the option of utilizing either concrete septic tanks or skid mounted steel or fiberglass tanks.



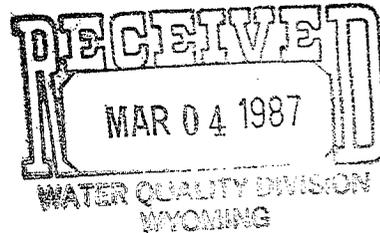
Department of Environmental Quality

Air Quality Division
(307) 672-6457

Water Quality Division
(307) 672-6457

March 2, 1987

Mr. Dale Boe
P.O. Box 846
Upton, Wyoming 82730



RE: Septic Tank/Leachfield As-Built Plans and Specifications, DEQ/WQD Ref. No. 87-054.

Dear Mr. Boe:

I have authorized your application for a Permit to Construct for the Northcott small wastewater facility at Lot 2, Lakeview Subdivision, Crook County, Wyoming. Since your system has already been constructed, a permit to construct cannot be issued. This letter is your record of approval.

I agree there is some information missing on the application but you provided what information you could. It is important that the system be monitored and corrective action taken if it shows signs of failure.

In the future, if you are to build a septic tank/leach field system, you must apply for a permit to construct prior to construction to avoid enforcement action.

Thank you for your cooperation.

Sincerely,

A handwritten signature in cursive script that reads "Rich Ruyle".

Rich Ruyle
District Supervisor

RR:ls

RF
JNV

PERMIT TO CONSTRUCT

PERMIT NO. 87-055

X New
Renewal
Modified

Walden Addition

This permit hereby authorizes the applicant:

Carroll Aamold
Board of Public Utilities
2100 Pioneer Avenue
Cheyenne, Wvoming 82001

to construct, install or modify sanitary sewer, Lots 9-16, Block 2, Walden Addition according to the procedures and conditions of the application number 87-055. The facility is located in S24, T14N, R67W, in the county of Laramie, 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.

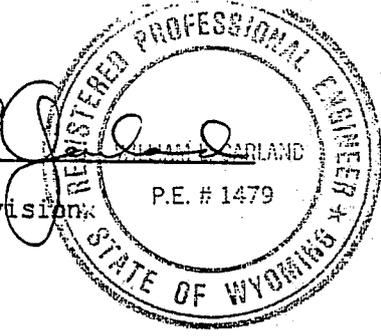
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

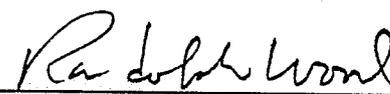
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State 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 J. [Signature]
Administrator
Water Quality Division


Director
Department of Environmental Quality

03-16-87
Date of Issuance

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

cc: Peter Abplanalp
Intermountain Professional
Services, Inc.
320 W. 25th Street, Suite 110
Cheyenne, Wyoming 82001

JNV

PERMIT TO CONSTRUCT

PERMIT NO. 87-056
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

Banner Associates Mobile Pilot Water Plant

This permit hereby authorizes the applicant:

Banner Associates, Inc.
PO Box 550
Laramie, Wyoming 82070

to construct, install or modify commercial mobile pilot water plant according to the procedures and conditions of the application number 87-056. The facility is located Statewide 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.

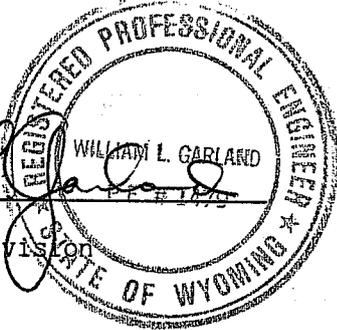
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

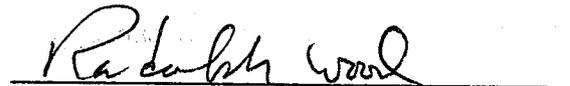
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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

03-16-87

Date of Issuance

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

Conditions to Permit to Construct #87-056

1. Prior to using the pilot plant at a specific site, the permittee shall have the design and sampling program authorized by the Water Quality Division. Those processes and design requirements which deviate from the Water Quality Division Rules and Regulations need to be identified for each specific site.
2. There shall be no discharge of wastewater from the pilot plant into waters of the State.

cc: District Engineer,
Edward P. Nowak

can

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.

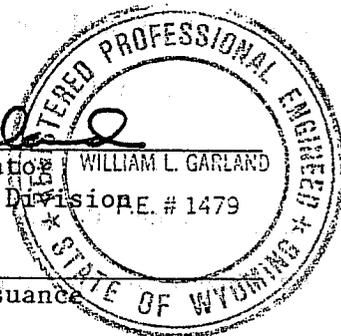
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

William L. Garland

Administrator

WILLIAM L. GARLAND
Water Quality Division E. # 1479



3-24-87

Date of Issuance

R. L. Howard

Director

Dept. of Environmental Quality

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

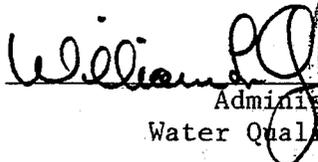
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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.

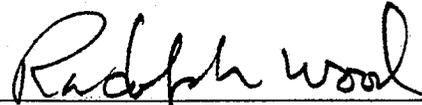
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:



WILLIAM L. GARLAND
Administrator P.E. # 1479
Water Quality Division
STATE OF WYOMING
3-25-81

Date of Issuance



Director
Dept. of Environmental Quality

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

Run
JNL

PERMIT TO CONSTRUCT

PERMIT NO. 87-059
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

Go Gas Convenience Store

This permit hereby authorizes the applicant:

Richard Mills
Conoco Bulk Plant
3200 Pearl
Boulder, CO 80301

to construct, install or modify a network of 10 to 15 monitor wells according to the procedures and conditions of the application number 87-059. The facility is located in SE₁, SE₂, NE₁, S25, T47N, R93W 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.

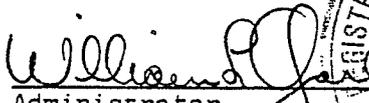
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer, 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.

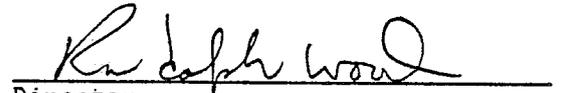
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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

3-19-87

Date of Issuance

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

Conditions for Permit to Construct 87-059

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 March 17, 1987 proposal shall be adhered to. Drilling shall commence on or before the 30th. of March.
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 87-059 (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. The vapor contamination in the Washakie County School Administration building shall be mitigated as soon as possible.
13. 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.
14. The requirement in Chapter XI, Part G, Section 65(a) is waived and a seal depth of less than 20 feet is allowed.

cc: Dave White, Kellogg Corporation
26 West Dry Creek Circle
Littleton, CO 80120-4475
Jake Strohman, DEQ/WQD, Cheyenne
Steve Gerber, DEQ/WQD, Lander

JTV ✓

PERMIT TO CONSTRUCT

PERMIT NO. 87-060

- X New
- Renewal
- Modified

Yellowstone Village 2nd Filing

This permit hereby authorizes the applicant:

Cheyenne Board of Public Utilities
2100 Pioneer Avenue
Cheyenne, Wyoming 82001

to construct, install or modify municipal wastewater collection system (75 lineal feet) according to the procedures and conditions of the application number 87-060. The facility is located in W $\frac{1}{2}$. S19. T14N. R66W in the county of Laramie, 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.

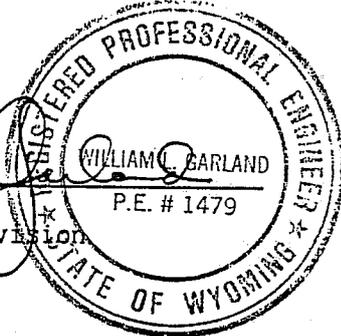
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

R. DeShon
Director
Department of Environmental Quality

03-16-87

Date of Issuance

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

cc: Jim Voeller
1700 Westland Road
Cheyenne, Wyoming 82001



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

December 3, 1987

Toni Tuma
4621 CY Avenue
Casper, WY 82604

RE: Alcova Lake Oxidation Ponds 87-061

Dear Mrs. Tuma:

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/mad

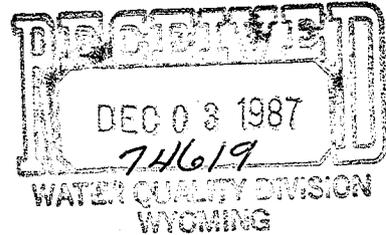
BOARD OF TRUSTEES OF
NATRONA COUNTY PARKS AND PLEASURE GROUNDS

4621 CY AVENUE
CASPER, WYOMING 82604



December 2, 1987

Water Quality Division
Mr. Lawrence Robinson
122 West 25th Street
Cheyenne, Wyoming 82002



Dear Mr. Robinson:

The Alcova Lake Oxidation Pond number 87-061 has been postponed due to the budget cuts. The project will be resubmitted hopefully within the next five (5) years.

Thank you for your assistance with this project.

Sincerely,

Toni Tuma
Manager

LR



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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November 19, 1987

Mrs. Toni Tuma
4621 CY Avenue
Casper, WY 82604

Dear Mrs. Tuma:

Our records indicate your application for a permit to construct has not been resubmitted to this office for review and authorization. The specific information for your proposed project are:

Facility name: Alcova Lake Oxidation Ponds
 DEQ/WQD Reference Number: 87-061
 Engineering Consultant: Donald B. Horton
 DEQ/WQD Reviewing Engineer: Larry Robinson
 Date of DEQ/WQD Review: March 25, 1987

According to Chapter III of the Water Quality Rules and Regulations, Section 7(b)(2), "If an application is denied because of incompleteness necessitating a request for additional information, the applicant shall have a maximum of six months to comply with the request. If the applicant fails to provide the requested information within that period, the entire incomplete application shall be returned."

Please indicate below the status of your application and return this form to our office:

The application will not be resubmitted as the proposed project has been cancelled.

The application will be resubmitted within 30 days.

The facility has been constructed, or is under construction. As built construction plans and specifications will be submitted within 30 days.

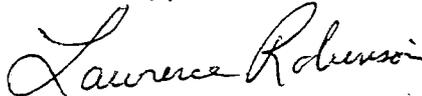
Other remarks _____

November 19, 1987

Page 2

You are reminded that the construction, installation, or modification of any sewerage system, treatment works, disposal system, or other facility capable of causing or contributing to pollution, or public water supply system without a Permit to Construct is a violation of Wyoming State Statutes. Unless the Water Quality Division review engineer receives information concerning the status of this project within 15 days of the receipt of this letter, follow-up action will be taken.

Sincerely,

A handwritten signature in cursive script that reads "Lawrence Robinson".

Lawrence Robinson
Engineering Supervisor
Water Quality Division

LR/nc

LR

REVIEW OF PLANS AND SPECIFICATIONS

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

PROJECT: Alcova Lake Oxidation Ponds, Natrona Co.

ARCHITECT OR ENGINEER: Donald R. Horton. Natrona County,
Drawer 848, Mills, WY 82644

APPLICANT: Mrs. Toni Tuma, 4621 CY Avenue, Casper, WY 82604

WATER QUALITY DIVISION REFERENCE NUMBER: 87-061

REVIEWING ENGINEER: Larry Robinson *LR*

DATE OF REVIEW: March 25, 1987

ACTION: NOT AUTHORIZED FOR CONSTRUCTION.

COMMENTS:

1. Our last inspection of this facility indicated that proposed cell No. 2 and future cell No. 3 were already constructed. Clarify exactly what has already been constructed and what remains to be constructed.
2. Provide specifications on excavation, bedding and backfill for proposed sewer line. Section 201 of 1984 Wyoming Public Works Standard Specifications may be referenced.
3. Provide basis of design for nondischarging ponds for the following:
 - a. BOD₅ loading.
 - b. Hydraulic loading.
 - c. Water balance calculations including evaporation, precipitation and seepage.
 - d. Storage to maintain water levels at minimum depth of 2 feet during driest year of a ten year period and maximum depth of 6 feet.
4. The inlet line shall be located on the bottom of the lagoon and a four foot by four foot concrete apron provided at the end of the inlet. The inlet pipe shall extend at least ten feet from the toe of the slope of the embankment.
5. Surface drainage must be excluded from entering the lagoon cells (see Section A-A).
6. Provide invert elevation on the inlet and outlet of diversion vault, manhole and cell inlet of proposed sewer line.

7. Interconnecting piping between lagoon cells shall discharge at least ten feet from the toe of the slope of the embankment and shall terminate on a four foot by four foot concrete apron.
8. The interconnecting piping could be located so as to minimize short circuiting. The location of piping to cell No. 3 should be shown.
9. There should be no outlet for discharge of effluent to receiving waters as shown in Detail A of sheet 2.
10. Provide invert elevation for the inlet and outlet of each vault used for interconnecting piping between cells.
11. Provide a description of the method of operation and an operation and maintenance manual in accordance with Section 24, Chapter XI, Wyoming Water Quality Rules and Regulations. Identify maximum and minimum operating water level for each cell.
12. Provide specifications on materials in embankment and method of construction. Reference Section 601 1984 Wyoming Public Works Standard Specifications. Compaction to 95% density per ASTM 698-78.
13. Provide specifications for riprap including size, grading and thickness of materials and how to be placed.
14. If a PVC liner is to be utilized, it must be covered with 12 inches or more of soil and tested for leakage.
15. The inflow line to cell No. 2 is shown as a straight line crossing the corner of cell No. 1. For ease of construction and future maintenance, the line should be diverted around cell No. 1.
16. The monitor well should be constructed such that the land surface slopes away from the well casing.
17. A locking cap should be provided.
18. More detail is needed regarding the construction details of the well.
 - a. Length of perforated interval.
 - b. Type of gravel pack.
 - c. Type of surface seal.
 - d. Depth of surface seal.
19. More data is needed regarding groundwater.
 - a. What is the depth to groundwater?
 - b. What is the quality of the groundwater encountered?
 - c. What is the groundwater gradient in the area?
20. What is the justification for locating the monitor well at the proposed

location? It may be useful to locate at least three monitor wells.

21. What type of sampling and analysis will be performed?

R7
JN

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 87-062

Sulphur Creek Dam and Reservoir and Evanston #2 Pipeline
(Name of Facility)

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

City of Evanston
1200 Main Street
Evanston, WY 82930

to construct, install, or modify an enlargement of Sulphur Creek Reservoir and
construction of approximately 10 miles of 24" diameter water supply pipeline

facility according to the procedures and conditions of the
application No. 87-062. The facility is located in

T14N and T15N, R119W and R120W
in the County of Uinta,

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.

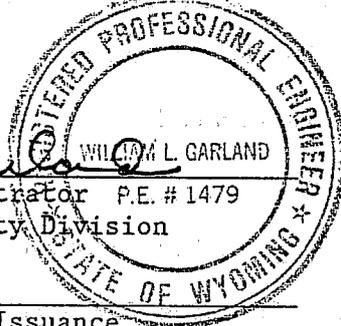
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State 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 P.E. # 1479
Water Quality Division
03-16-87
Date of Issuance



Richard Wood
Director
Dept. of Environmental Quality

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

JN

PERMIT TO CONSTRUCT

PERMIT NO. 87-063
SEE SPECIAL CONDITIONS
REF.NO. 77-180

X New
Renewal
Modified

Rogers Vet Clinic

This permit hereby authorizes the applicant:

Warner Rogers
4218 Pershing Blvd.
Cheyenne, WY 82001

to construct, install or modify small wastewater system - modifications of existing leachfield according to the procedures and conditions of the application number 87-063. The facility is located in S27, T14N, R66W 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.

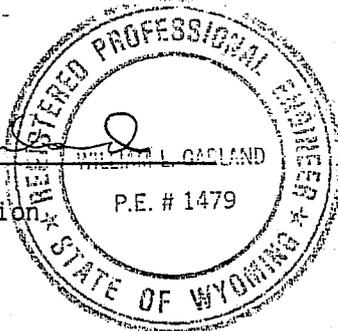
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State 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 P. Jenkins
Administrator
Water Quality Division



Rudolph Wood
Director
Department of Environmental Quality

03-16-87
Date of Issuance

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

Conditions to Permit to Construct #87-063

1. The intent of the construction authorized by this permit is to provide facilities for the interim treatment of wastewater until such time that treatment is available through a regional wastewater system. The 201 Facilities Plan Final Report: City of Cheyenne, South Cheyenne Water and Sewer District and Laramie County requires that treatment be provided through a regional system. The facilities authorized by this permit will be operated until services are available through the approved regional system. At that time these facilities will be abandoned or integrated into the regional system in accordance with the requirements of the Facility Plan.
2. The permittee shall notify Don Pack, Laramie County Environmental Health, 1700 Snyder Avenue, Cheyenne, Wyoming 82001, phone number 638-8545 of the estimated day of completion of this project. Inspection of the installed system is required prior to backfilling.

cc: Donald M. Hopkins, dm Hopkins & Assoc., 216 E 17th St, Cheyenne, WY 82001
Don Pack, Laramie Co. Environmental Health, 1700 Snyder, Cheyenne, WY 82001

REVIEW OF PLANS AND SPECIFICATIONS

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

PROJECT: Rogers Vet Clinic - Small Wastewater System

ARCHITECT OR ENGINEER: Donald M. Hopkins
D.M. Hopkins and Assoc.
216 East 17th Street
Cheyenne, WY 82001

APPLICANT: M&R Plumbing
4703 E. Uintah
Cheyenne, WY 82001

WATER QUALITY DIVISION REFERENCE NUMBER: 87-063.

REVIEWING ENGINEER: Larry Robinson *LR*

DATE OF REVIEW: March 10, 1987

ACTION: NOT AUTHORIZED FOR CONSTRUCTION.

COMMENTS:

1. The owner of the facility must be the applicant and sign the application for permit to construct.
2. The average percolation rates was calculated incorrectly. The correct rate is 26 minutes per inch. The percolation rates varied from 10 to 40 minutes per inch. The location of the test holes should be shown on the plan sheet. Since the soils are so variable, the location of the leachfield will be critical to its successful operation.
3. The infiltration area of the leachfield must be recalculated using the correct percolation rate.
4. The plan sheet should show distances from all property lines and indicate the distance to any water wells on adjacent lots.
5. The proposed facility is within the service area of the Cheyenne regional wastewater system. It will therefore be necessary to receive a temporary exception from the Cheyenne-Laramie County Regional Planning Office indicating it will not be necessary to connect to the sewer system at this time. If the temporary exception is granted the permit issued by this office will be for a temporary facility and will require abandonment and connection to the sewer system when service is available.

March 10, 1987

Page 2

6. Since the existing leach field has failed the engineer should address the reason for failure in order to avoid an additional failure. Factors such as poor soil conditions, an under sized leachfield and possible clogging of the leachfield by animal hair etc. should be addressed.

cc: Rodger's Veterinary Clinic
Donald M. Hopkins

can

JTW

PERMIT TO CONSTRUCT

New
 Renewal
 Modified

Permit No. 87-064
Ref. No. 80-341
* CONDITION ON PERMIT *

Hoback Village Wastewater Facility
(Name of Facility)

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

Ken Meyers

1131 E. 3rd Street

Casper, WY 82601

to construct, install, or modify a sewerage collection lines and other
system improvements

facility according to the procedures and conditions of the
application No. 87-064. The facility is located in

Sec. 4, T37N, R113W

in the County of Sublette,

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-

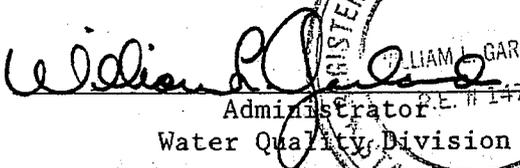
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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.

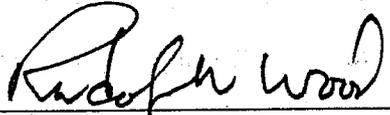
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

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:


Administrator P.E. # 1479
Water Quality Division
3-25-87
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

Water Quality Rules and Regulations, Chapter XI, Section 9 stipulates that the sewerage collection lines shall be tested for leakage. The results of the leakage tests shall be submitted to: Jack Bedessem, DEQ/Water Quality Division, 210 Lincoln Street, Lander, Wyoming, 82520; prior to placing the system into operation.

JW

PERMIT TO CONSTRUCT

PERMIT NO. 87-065

- X New
- Renewal
- Modified

Zerplancke Septic System

This permit hereby authorizes the applicant:

August Zerplancke
55 North Wheatland Highway
Wheatland, Wyoming 82201

to construct, install or modify subsurface wastewater treatment and disposal system according to the procedures and conditions of the application number 87-065. The facility is located in S1, T24, R68 in the county of Platte, 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.

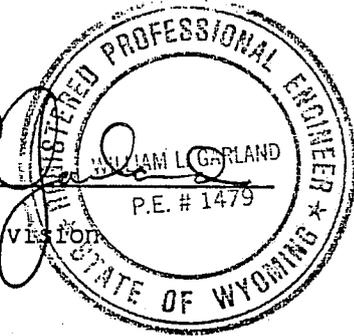
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

Ra Doffh Wood
Director
Department of Environmental Quality

03-16-87
Date of Issuance

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

JNV

PERMIT TO CONSTRUCT

PERMIT NO. 87-066
SEE SPECIAL CONDITIONS
Ref. 86-366

- X New
- Renewal
- Modified

HACH TEST #1

This permit hereby authorizes the applicant:

Hach Synthesis, Inc.
2393 N. Salt Creek Highway
Casper, Wyoming 82601

to construct, install or modify a monitor well according to the procedures and conditions of the application number 87-066. The facility is located in Section 29, SE $\frac{1}{4}$, SW $\frac{1}{4}$, T34, R79 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.

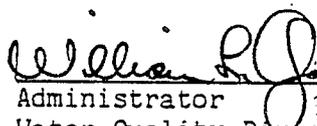
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, Herschler

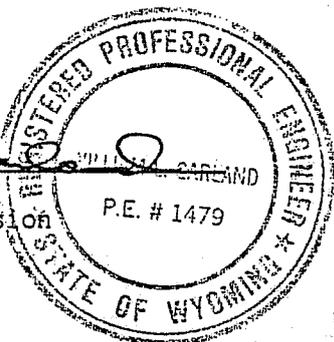
Building, 4th Floor West, 122 West 25th, Cheyenne, Wyoming 82002; telephone (307) 777-7781.

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

4-15-87

Date of Issuance

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

CONDITIONS TO PERMIT TO CONSTRUCT # 87-066

1. The monitor well will be sampled according to sampling protocol acceptable to the Department of Environmental Quality, Water Quality Division or the U.S. EPA.
2. Four discrete samples will be collected and analyzed to establish the quality of the groundwater in the shallow aquifer underlying the site. Sampling events should reflect seasonal variations; however, start-up of the irrigation project may warrant an accelerated sampling schedule. This schedule will be approved by the Water Quality Division.
3. The samples will be analyzed for TDS, Chloride, Sulfates, Bicarbonate, Nitrates, Sodium, Calcium, Magnesium, pH, and electrical conductivity.
4. Field parameters are pH, temperature conductivity, and static water level.
5. The well should be purged prior to sampling for at least 3 well volumes and until the field parameters have stabilized.
6. Copies of field notes documenting the sampling procedures, sample handling, and preservation will be submitted to the Water Quality Division with the analytical results within sixty (60) days of the sampling event. The field notes should contain information such as:

Well identification;
Static water level and measurement technique;
Purge volume and pumping rate;
Period of time during which the well was purged;
Well evacuation procedure and equipment used;

Conditions to Permit 87-066 (continued)

Sample withdrawal procedure;
Date and time of collection;
Types of samples containers;
Parameters;
Field analysis data and methods;
Sample transporter;
Field observations on the sampling event;
Name of sample collector.

7. The deep well (1500') will be sampled once and analyzed for electrical conductivity, TDS, and pH.
8. An operational monitoring plan is tentatively established as semi-annual. Sampling and analysis for the baseline parameters. This plan may be altered depending upon the baseline analytical results.

JN / R.F.

PERMIT TO CONSTRUCT

PERMIT NO. 87-067
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

HANNA UNDERGROUND COAL GASIFICATION SITE - EVAPORATION POND

This permit hereby authorizes the applicant:

Morgantown Energy Technology Center
P. O. Box 880
Morgantown, West Virginia 26505

to construct, install or modify a temporary evaporation pond according to the procedures and conditions of the application number 87-067. The facility is located in Section 29, T22N, R81W 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.

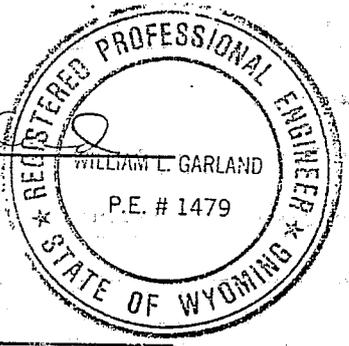
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State 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



Robert Wood
Director
Department of Environmental Quality

6-8-87

Date of Issuance

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

SPECIAL CONDITIONS FOR PERMIT 87-067

1. The permitted facility is a temporary evaporation pond and use of the facility is authorized through October 1, 1988.
2. Disposal of the pond solids and liner requires the authorization of the Solid Waste Management Office. The permittee will be required to provide an analysis of the solids to characterize the wastes. Disposal to a local landfill may be prohibited.

cc: Susan Hogg, Land Quality Division
Tim Link, Solid Waste Management
Jake Strohman, Water Quality Division, Groundwater

✓
JN

PERMIT TO CONSTRUCT

PERMIT NO. 87-068R
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

OWL CANYON RECYCLING PARK, LTD.

This permit hereby authorizes the applicant:

Owl Canyon Recycling Park, Ltd.
4 Prairie
Moorcroft, WY 82721

to construct, install or modify three monitor wells according to the procedures and conditions of the application number 87-068R. The facility is located in Section 31, T50N, R69W in the county of Campbell, 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.

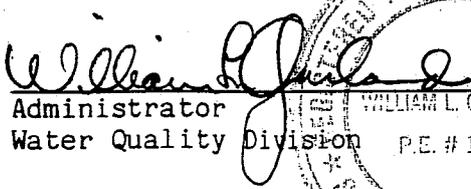
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

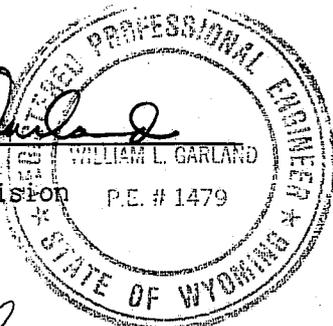
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

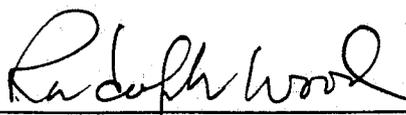
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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
P.E. # 1479




Director
Department of Environmental Quality

3-31-87
Date of Issuance

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

Conditions to Permit to Construct #87-068R

1. The screened interval shall be a maximum of 20 feet plus 2 feet above the seasonally high water table.
2. Baseline water quality sampling shall be conducted before operation begins. A minimum of four (4) samples shall be taken and analyzed for those parameters found in Table 1, Chapter VIII of the Wyoming Water Quality Rules and Regulations. The four samples shall cover a time period of at least four months. The baseline data shall be submitted to the Water Quality Division as soon as it becomes available.
3. Monitoring requirements shall be established once baseline water quality has been evaluated. The parameters monitored and frequency of monitoring is dependent upon the class of use of the groundwater.
4. The Water Quality Division shall be notified thirty (30) days prior to plugging and abandonment of the monitor wells. Plugging and abandonment shall be in accordance with the requirements of Chapter XI, Wyoming Water Quality Rules and Regulations.
5. Within thirty (30) days of completing the well, the Water Quality Division shall be provided with as-built construction details and geologic logs. Geologic logs may be obtained through split spoon sampling as drilling proceeds or through use of geophysical logging techniques.

cc: Rich Ruyle, DEQ/WQD, Sheridan
Jake Strohman, DEQ/WQD
Larry Robinson, DEQ/WQD

RT
2
5

PERMIT TO CONSTRUCT

PERMIT NO. 87-069
See Conditions

X New
Renewal
Modified

Evans Street Water Main Replacement

This permit hereby authorizes the applicant:

Town of Evansville
P. O. Box Drawer 158
Evansville, WY 82636

to construct, install or modify water main and service connections according to the procedures and conditions of the application number 87-069. The facility is located in S1, T33N, R79W 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.

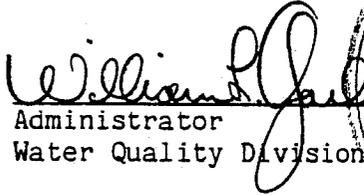
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

3-19-87

Date of Issuance

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

Condition to Permit to Construct #87-069

1. The industrial service connections at station 1+20 and 3+20 require cross-connection protection devices in accordance with Section 13(i)D, Chapter XII Wyoming Water Quality Rules and Regulations. For an oil refinery and a chemical plant a air break and repump system at the service is required
2. The applicant is required to determine it adequate cross-protection devices are present at the existing services and to provide documentation to the Department of Environmental Quality, Water Quality Division prior to the initiation of construction activities. If the existing services do not meet requirements the applicant is required to submit a schedule for bringing the devices into compliance. The schedule should be submitted prior to initiation of construction activities.

cc: John Hibsman

R7
JN

PERMIT TO CONSTRUCT

PERMIT NO. 87-071
See Conditions

X New
Renewal
Modified

Dowell Schlumberger Piezometers

This permit hereby authorizes the applicant:

Dowell Schlumberger, Inc.
P. O. Box 5818
Denver, CO 80217

to construct, install or modify piezometer network according to the procedures and conditions of the application number 87-071. The facility is located in S5. T33N. R78W 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.

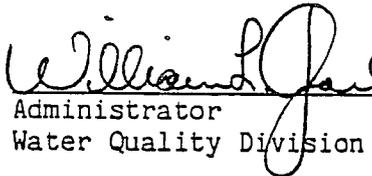
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

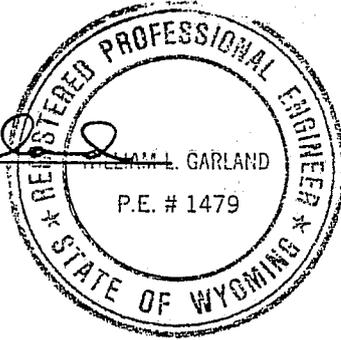
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer, 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.

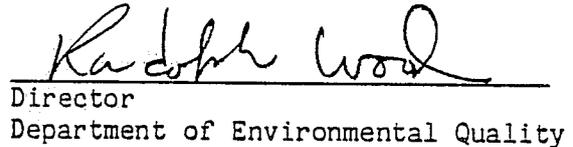
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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:


Administrator
Water Quality Division




Director
Department of Environmental Quality

3-19-87

Date of Issuance

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

Condition to Permit Construct #87-071

1. This permit authorizes the construction of a piezometer network. The permittee shall provide the Wyoming Department of Environmental Quality, Water Quality Division with maps showing the locations of all piezometers installed.
2. Installation of monitor wells is not authorized by this permit. A separate permit to construct is required for monitor wells.

cc: Thomas Norman, WQD
Jake Strohman, WQD
Kieth Thompson, Western Water Consultants
P. O. Box 4128
Laramie, WY 82071

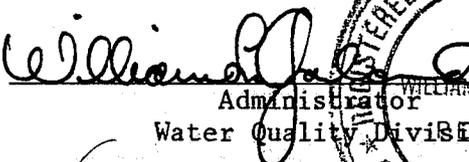
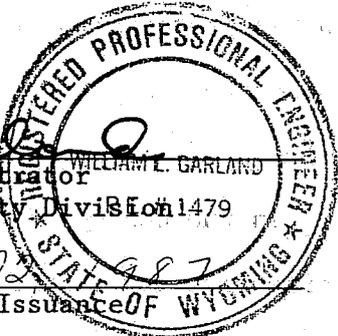
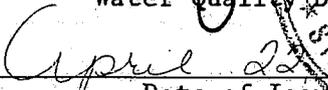
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

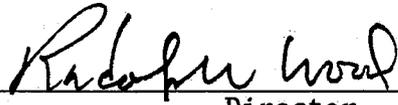
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State 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
Phone 1479


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 *

Permit to Construct 87-072RR is issued with the requirement that the following conditions are met:

1. Monitoring well number 1 is to be located across Highway 432 from the site if at all possible.
2. Additional wells meeting the requirements of the application and this permit may be installed if prior approval is received from the Water Quality Division.
3. 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.
4. 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.
5. 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.
6. Within 15 days after a well has been plugged and abandoned, the owner shall file a plugging record with the Water Quality Division.

Conditions on Permit 87-072RR (continued)

7. Drilling shall commence on or before 30 days after issuance of the permit and if possible on April 20, 1987.

8. Caps shall be kept locked at all times other than sampling. Any tampering with the monitor wells shall be reported immediately to the Division.

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. DEQ/WQD personnel shall be given at least two weeks notice prior to the installation of the monitor wells and sample collection so that DEQ/WQD personnel may be on-site if deemed necessary.

11. The requirement in Chapter XI, Part G, Section 65(a) is waived and a seal depth of less than 20 feet is allowed.

cc: Jake Strohman

JN R7

PERMIT TO CONSTRUCT

PERMIT NO. 87-073
SEE SPECIAL CONDITIONS

- X New
- Renewal
- Modified

SMALL WASTEWATER FACILITY NELS H. ANDERSON CABIN

This permit hereby authorizes the applicant:

Nels H. Anderson
W. 296 N. 7074 Tamron Court
Hartland, WI 53029

to construct, install or modify septic tank and leachfield according to the procedures and conditions of the application number 87-073. The facility is located in Section 34, T19N, R85W in the county of Carbon, 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.

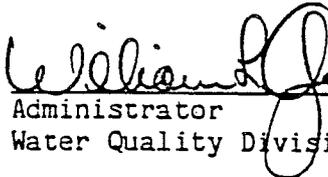
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

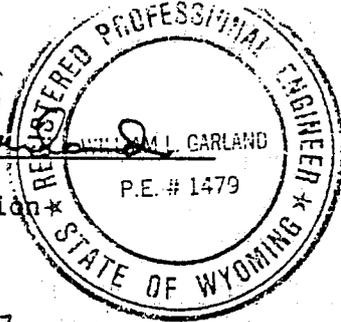
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

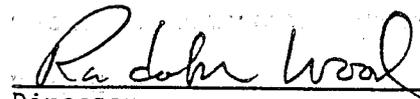
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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

3-19-87
Date of Issuance

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

Conditions to Permit to Construct #87-073

1. The leachfield must be located at least 100 feet from the water well and 50 feet from any waterway.
2. The septic tank shall be filled with water during backfill and care should be taken to ensure that tank does not float out of the ground during periods of high groundwater when the tank may be pumped.

cc: Charles E. Bartlett
Robert Jack Smith & Associates
P O Box 1104
Rawlins, Wyoming 82301

file
JWJ

PERMIT TO CONSTRUCT

PERMIT NO. 87-074
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

Cheyenne Weed and Pest Building

This permit hereby authorizes the applicant:

Cheyenne Board of Public Utilities
P O Box 1469
Cheyenne, WY 82001

to construct, install or modify water main and service connection, sewer line and service connection and cross-connection control device according to the procedures and conditions of the application number 87-074. The facility is located in S30, T14N, R66W in the county of Laramie, 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.

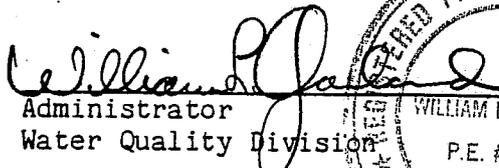
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

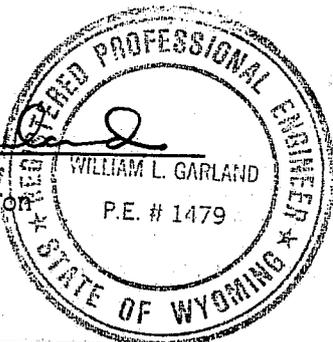
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

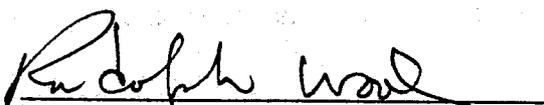
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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

3-25-89

Date of Issuance

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

SPECIAL CONDITIONS TO PERMIT

1. The sewer line crossing the water main at Sta 10+82 shall be placed so that joints will be located at least ten feet from the water main.
2. A reduced pressure principal backflow prevention device will be installed in the new building. The device will be approved by the Foundation for Cross-Connection Control, University of Southern California. The device will be installed so as to preclude any possibility of being submerged (vault) and in a manner to facilitate testing and maintenance.

cc: Joseph Kub, PE
Engineering Consultant
1780 Westland Road
Cheyenne, WY 82001

JW R7

PERMIT TO CONSTRUCT

PERMIT NO. 87-075
See Condition

- X New
- Renewal
- Modified

DOJMW-1

This permit hereby authorizes the applicant:

United States Department of Justice
Land and Natural Resources
10th and Constitution. Room 7317
Washington, D.C. 20530

to construct, install or modify groundwater monitoring well according to the procedures and conditions of the application number 87-075. The facility is located in S29, T45N, R61W in the county of Weston, 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.

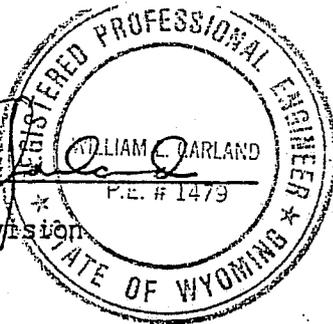
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer, 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 L. Jarland
Administrator
Water Quality Division

Ralph Wood
Director
Department of Environmental Quality

3-19-87
Date of Issuance

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

Condition to Permit to Construct #87-075

1. Within thirty (30) days of installation the permittee shall furnish well logs, well completion logs and as-built plans to the Water Quality Division. A map showing the well locations should also be included.
2. The Water Quality Division shall be notified thirty (30) days prior to plugging and abandonment of the monitor wells. Plugging and abandonment shall be in accordance with the requirements of Chapter XI Wyoming Water Quality Rules and Regulations.

cc: John Stevenson, Eneco Tech
Susan Fields, WQD
Jake Strohman, WQD

JN R7

PERMIT TO CONSTRUCT

PERMIT NO. 87-076
See Condition

- X New
- Renewal
- Modified

DOJMW-3

This permit hereby authorizes the applicant:

United States Department of Justice
Land and Natural Resources
10th and Constitution. Room 7317
Washington. D.C. 20530

to construct, install or modify groundwater monitoring well according to the procedures and conditions of the application number 87-076. The facility is located in S29, T45N. R61W in the county of Weston, 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.

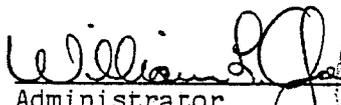
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer,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

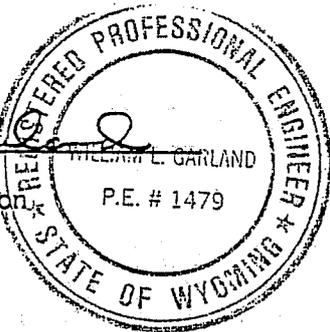
777-7781.

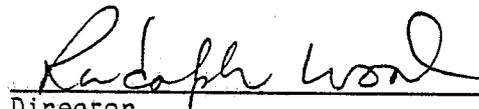
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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:


Administrator
Water Quality Division




Director
Department of Environmental Quality

3-19-87
Date of Issuance

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

Condition to Permit to Construct #87-076

1. Within thirty (30) days of installation the permittee shall furnish well logs, well completion logs and as-built plans to the Water Quality Division. A map showing the well locations should also be included.
2. The Water Quality Division shall be notified thirty (30) days prior to plugging and abandonment of the monitor wells. Plugging and abandonment shall be in accordance with the requirements of Chapter XI Wyoming Water Quality Rules and Regulations.

cc: John Stevenson, Eneco Tech
Susan Fields, WQD
Jake Strohman, WQD

JNV 27

PERMIT TO CONSTRUCT

PERMIT NO. 87-077
See Condition

X New
Renewal
Modified

DOJMW-2

This permit hereby authorizes the applicant:

United States Department of Justice
Land and Natural Resources
10th and Constitution, Room 7317
Washington, D.C. 20530

to construct, install or modify groundwater monitoring well according to the procedures and conditions of the application number 87-077. The facility is located in S29, T45N, R61W in the county of Weston, 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.

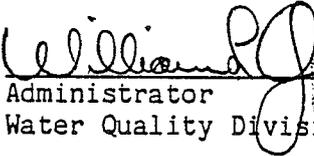
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer,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

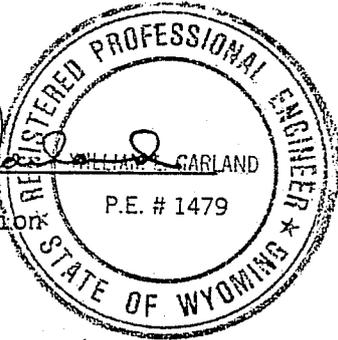
777-7781.

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.

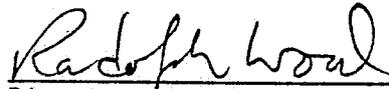
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations.

AUTHORIZED BY:


Administrator
Water Quality Division



REGISTERED PROFESSIONAL ENGINEER
WILLIAM P. GARLAND
P.E. # 1479
STATE OF WYOMING


Director
Department of Environmental Quality

3-19-87

Date of Issuance

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

Condition to Permit to Construct #87-077

1. Within thirty (30) days of installation the permittee shall furnish well logs, well completion logs and as-built plans to the Water Quality Division. A map showing the well locations should also be included.
2. The Water Quality Division shall be notified thirty (30) days prior to plugging and abandonment of the monitor wells. Plugging and abandonment shall be in accordance with the requirements of Chapter XI Wyoming Water Quality Rules and Regulations.

cc: John Stevenson, Eneco Tech
Susan Fields, WQD
Jake Strohmman, WQD

norma



KERR-McGEE COAL CORPORATION

CALLER BOX 3013 - GILLETTE, WYOMING 82716



87-078R

September 23, 1987

Ms. Susan Fields
Northeast District Supervisor
Department of Environmental Quality
Water Quality Division
2161 Coffeen Avenue
Sheridan, Wyoming 82801



REF NO: 87-078

Dear Ms. Fields:

Kerr-McGee Coal Corporation hereby requests withdrawal of the permit application for sediment reservoir 6-2. The reason for this withdrawal is that Kerr-McGee did not obtain rights to the surface in this area.

Disturbed area runoff control for this area will be provided by sediment reservoir 6-1. The application for this structure was submitted on September 16, 1987. Runoff control in this area will also be provided by reservoir 1-1. A permit application for this structure will be submitted in the near future.

Please feel free to call us if you have any questions concerning this.

Sincerely,

KERR-McGEE COAL CORPORATION

G. P. Anderson
Acting Mine Manager
Jacobs Ranch Mine

GPA/DWM/jab
GOV 2a WQD

CMRR #P-585 258 378



JWR
7

PERMIT TO CONSTRUCT

PERMIT NO. 87-079
SEE SPECIAL CONDITIONS

- X New
- Renewal
- Modified

Small Wastewater Facility T. A. Ranch

This permit hereby authorizes the applicant:

T. A. Ranch
Pass Creek Road
Saratoga, WY 82331

to construct, install or modify septic tank and leachfield according to the procedures and conditions of the application number 87-079. The facility is located in Section 22, T19N, R83W in the county of Carbon, 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.

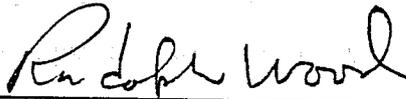
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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:



Administrator
Water Quality Division



Director
Department of Environmental Quality

3-27-87

Date of Issuance

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

Conditions to Permit to Construct #87-079

The septic tank shall be filled with water while backfilling and will be refilled immediately after cleaning. Soil cover should be limited to 30 inches and vehicle access should be eliminated in order to maintain the structural integrity of the tank.

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.

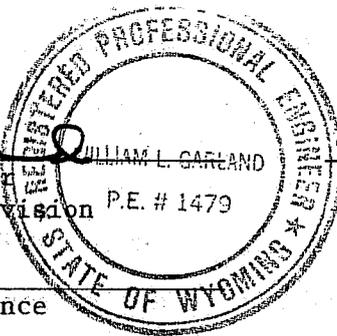
AUTHORIZED BY:

William L. Garland

Administrator
Water Quality Division

3-31-87

Date of Issuance



Ralph Wood

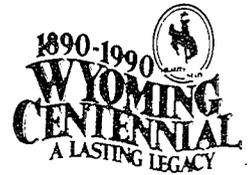
Director
Dept. of Environmental Quality

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



THE STATE OF WYOMING

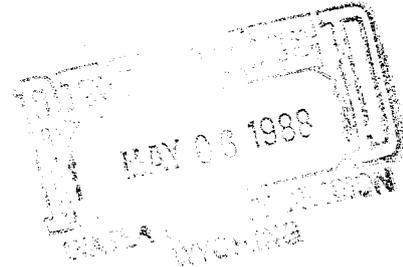
MIKE SULLIVAN
GOVERNOR



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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May 3, 1988



Crank Companies
Tom Crank
P.O. Box 631
Kemmerer, WY 83101

RE: P&M Coal Kemmerer Mine WWT Facility, DEQ Ref No. 87-082

Dear Mr. Crank:

Due to the lack of response, 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 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/BL/jw
cc: IPS Section, DEQ/WQD, Cheyenne

JW ✓

PERMIT TO CONSTRUCT

PERMIT NO. 87-084
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

Old Baldy Club Water System Improvements

This permit hereby authorizes the applicant:

Old Baldy Corporation
P O Box 707
Saratoga, Wyoming 82331

to construct, install or modify a six inch water supply line, 100,000 gallon storage tank and other modifications to the existing facility according to the procedures and conditions of the application number 87-084. The facility is located in Section 13, T17N, R84W in the county of Carbon, 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.

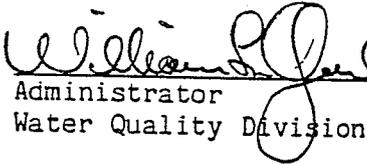
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

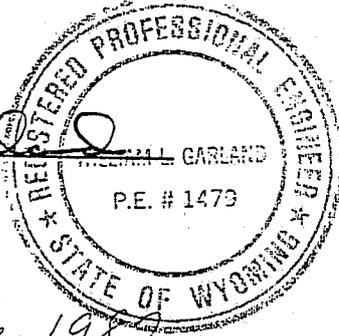
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

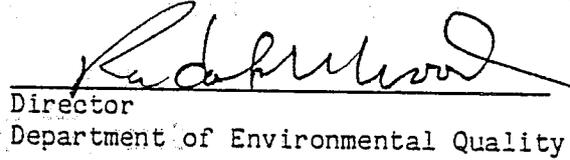
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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

April 6, 1987
Date of Issuance

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

CONDITIONS TO PERMIT TO CONSTRUCT # 87-084

No service connections will be made to the 6 inch water supply line between Sta 22+00 and 57+60 due to working pressures of less than 35 psi as required for a distribution system.

cc: Paul McCarthy
PMPC
P O Box 370
Saratoga, Wyoming 82331

21

PERMIT TO CONSTRUCT

PERMIT NO. 87-085

X New
Renewal
Modified

Calvert Residence Small Wastewater Facility

This permit hereby authorizes the applicant:

David E. Calvert
P O Box 56
Alcova, Wyoming 82620

to construct, install or modify septic tank and leachfield according to the procedures and conditions of the application number 87-085. The facility is located in Section 21 T28N. R83W in the county of Carbon, 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: 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.

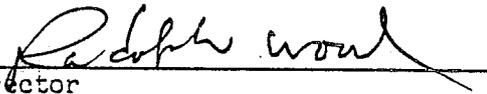
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations.

AUTHORIZED BY:


Administrator
Water Quality Division



REGISTERED PROFESSIONAL ENGINEER
WILLIAM L. GARLAND
P.E. # 1479
STATE OF WYOMING


Director
Department of Environmental Quality

April 16, 1987
Date of Issuance

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

JW ✓

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 87-086
 Ref. No. 81-271RR

* CONDITION ON PERMIT *

Rapid Creek Subdivision
 (Name of Facility)

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

Spring Creek Meadows Partnership
ATTN: Mr. William Dolling
76 N. 10th East
Brigham City, UT 84302

to construct, install, or modify a water distribution and sewage collection
systems for 19 lots to connect to Targhee Village

facility according to the procedures and conditions of the
application No. 87-086. The facility is located in

Sec. 32, T44N, R118W

in the County of Teton,

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.

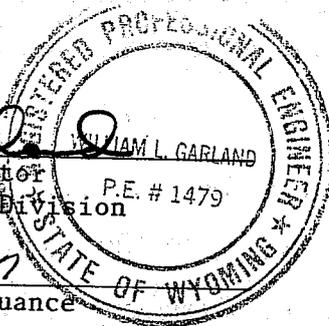
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AUTHORIZED BY:

William L. Garland

Administrator
Water Quality Division



Ralph Wool

Director
Dept. of Environmental Quality

3-31-87

Date of Issuance

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 Targhee Village water source and storage as well as sewage treatment facilities meet the current applicable regulations. These facilities must have new or renewed permits to construct prior to the start of construction.

R. A.
JN

PERMIT TO CONSTRUCT

PERMIT NO. 87-088
REF. NO. 86-426
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

B BAR B TRAILER RANCHES - BRENNAN ADDITION

This permit hereby authorizes the applicant:

Eileen Brennan
600 South Hayes #27
Laramie, Wvoming 82070

to construct, install or modify water and sewer services for existing trailer park according to the procedures and conditions of the application number 87-088. The facility is located in Section 6, T15N, R73W in the county of Albany, 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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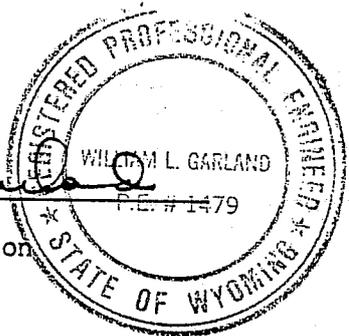
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State 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



Richard Wood
Director
Department of Environmental Quality

6-8-87

Date of Issuance

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

SPECIAL CONDITIONS FOR PERMIT 87-088

1. There will be no physical connection between the irrigation and water supply distribution systems.
2. Provide 18 inches of vertical separation between water and sewer lines. If separation cannot be maintained sewer shall be placed in separate conduct pipe.

cc: Charles E. Bartlett
Robert Jack Smith & Assoc. Inc.
P O Box 1104
Rawlins, WY 82301

RECEIVED

MEMORANDUM

JAN 31 1991

TO: Patti Burns
IPS

WATER QUALITY DIVISION
WYOMING

FROM: Peter Borner *PB*
Sheridan WQD

DATE: January 29, 1991

SUBJECT: 87-089R
Quail Meadows Subdivision Public Water Supply

In reviewing our files, it was noted that this permit was never issued. This subdivision was incorporated with two other subdivisions into the American Road Water District. Subsequently, a new engineer submitted different plans and a new permit to construct application. I contacted TSP and they asked that this permit application be withdrawn as of January 29, 1991.

GPB:pr

THE STATE



OF WYOMING

87-089



Department of Environmental Quality

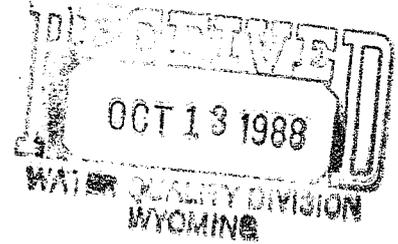
Air Quality Division
(307) 672-6457

Water Quality Division
(307) 672-6457

October 11, 1988

CERTIFIED MAIL

Mel and Betty Hollabaugh
Dove Acres, Inc.
P. O. Box 1266
Douglas, Wyoming 82633



Dear Mr. & Mrs. Hollabaugh:

On February 10, 1988, you were sent a letter requesting the status of preparation of plans and specifications for the water system at the Quail Meadows Subdivision. You never responded to that letter and this office has still not received any submittal of plans and specifications.

I am requesting that you respond to this letter by November 1, 1988, by submittal of plans and specifications for review. If plans can not be submitted by that time, you should provide this office with a written statement to that effect and provide your schedule.

If no response is received by November 1, 1988, I will request the Attorney General's Office take measures to enforce the Consent Decree that has been filed in District Court.

Please feel free to contact me if you have any questions or comments.

Sincerely,

A handwritten signature in cursive script that reads "Susan Fields".

Susan Fields
NE District Supervisor
Water Quality Division

SF:jj

xc: Larry Robinson, DEQ/WQD, Cheyenne
Norma Coulson, DEQ/WQD, Cheyenne
Rayanne Lambert, Attorney General's Office
Paul Wessel, TSP, Gillette
Review File 87-089



Department of Environmental Quality

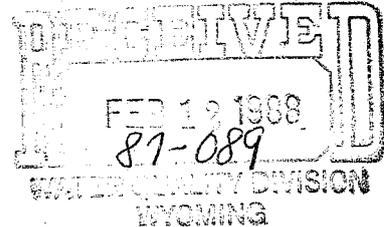
Air Quality Division
(307) 672-6457

Water Quality Division
(307) 672-6457

February 10, 1988

CERTIFIED MAIL

Mel and Betty Hollabaugh
Dove Acres, Inc.
P. O. Box 1266
Douglas, Wyoming 82633



Dear Mr. & Mrs. Hollabaugh:

I am writing to remind you of your need to respond to a March 5, 1987, review of plans for improvements to the water system at the Quail Meadows Subdivision in Campbell County. A clarification of the review and copies of our records were sent to you on May 26, 1987.

I must remind you that your Consent Decree filed in District Court on September 26, 1986, requires that as-built plans be submitted and approval be granted. I believe you have had adequate time to respond to these requirements.

Recent contact with TSP engineers in Gillette has indicated that an agreement to prepare and sign plans and specifications for the system has not been reached. I would like for you to respond to me in writing by February 29, 1988, as to your progress and scheduling in getting this matter resolved.

Please feel free to contact me if you have any questions or comments.

Sincerely,

Susan Fields
Northeast District Supervisor
Water Quality Division

SF:jj

xc: Larry Robinson, DEQ, Cheyenne
Norma Coulson, DEQ, Cheyenne
Review File: 87-089

JW ✓

PERMIT TO CONSTRUCT

PERMIT NO. 87-090
See Special Conditions

X New
Renewal
Modified

Casper Board of Public Utilities - Maintenance Garage

This permit hereby authorizes the applicant:

Casper Board of Public Utilities
200 N. David
Casper, WY 82601

to construct, install or modify soil absorption according to the procedures and conditions of the application number 87-090. The facility is located in S18, T33N, R79W 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.

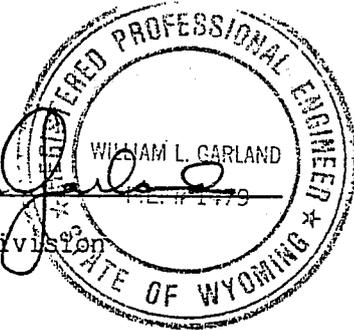
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

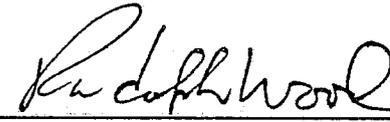
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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:

A circular seal for a Registered Professional Engineer in the State of Wyoming. The seal contains the text "REGISTERED PROFESSIONAL ENGINEER" around the top edge and "STATE OF WYOMING" around the bottom edge. In the center, the name "WILLIAM L. GARLAND" is printed, with "1979" below it. A signature is written over the seal.

William L. Garland
Administrator
Water Quality Division

A handwritten signature in cursive script, appearing to read "R. D. H. Wood".

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.

Condition to Permit to Construct #87-090

The intent of the construction authorized by this permit is to provide facilities for the interim treatment of wastewater until such time that treatment is available through a regional wastewater system. The Casper Urban Water Quality Management Plan requires that treatment be provided through a regional system. The facilities authorized by this permit will be operated until services are available through the approved regional system. At that time these facilities will then be abandoned or integrated into the regional system in accordance with the requirements of the Casper Urban Water Quality Management Plan and the Final 201 Facility Plan.



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

April 20, 1987

True Oil Company
P O Drawer 2360
Casper, WY 82602

RE: Application for permit to construct temporary disposal Pit, #87-091

Gentlemen:

Because the Oil and Gas Commission has issued a permit for this facility, the Water Quality Division will not require a permit for this temporary disposal pit. Therefore, we are returning your application.

Sincerely,

William L. Garland
Administrator
Water Quality Division

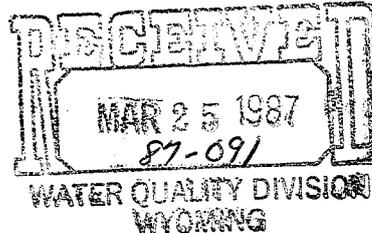
WLG/TSN/ne

TRUE OIL COMPANY

RIVER CROSS ROAD

CASPER, WYOMING
P. O. DRAWER 2360
PHONE 237-9301
82602

March 23, 1987



State of Wyoming
Department of Environmental Quality
Water Quality Division
Cheyenne, WY 82002

Attention: Mr. Tom Norman

Re: Application for Permit
to Construct Temporary Disposal Pit
SE/4NW/4 Sec 25, T22N-R62W
Goshen County, Wyoming

Gentlemen:

Pursuant to our recent telephone request I submit herewith, ~~in triplicate,~~ the captioned application for your consideration and approval.

The landowner, Mr. Leonard Rottman, has requested that the reserve pit in the NW/4SW/4 of Section 25, T22N-R62W be rehabed soon so that he may continue farming operations in April, 1987.

A copy of the letter to the State Engineer is enclosed for your information. Your cooperation with me in this instance is appreciated.

Very truly yours,

TRUE OIL COMPANY

James W. Taylor
James W. Taylor
Landman

JWT/kb
Enclosure

phoned on 4-3-87 w/ 3 options

- 1. Oil + Gas Bond*
- 2. Road application*
- 3. Pond "*

He will get built w/ me
TBN

March 23, 1987

State Engineer's Office
Herschler Building
Cheyenne, WY 82002

Attention: Mr. Frank J. Trelease

Re: Temporary Disposal Pit
SE/4NW/4 Sec. 25, T22N-R62W
Goshen County, Wyoming

Gentlemen:

We are in the process of submitting with the Department of Environmental Quality an application for permit to construct the captioned disposal pit to provide temporary storage of fluids which are now contained in a reserve pit located in the NW/4SW/4 of Section 25, Township 22 North, Range 62 West. The landowner has requested that the present reserve pit be rehabed so that he may resume farming operations.

Pursuant to our telephone conversation on March 13, 1987, I understand that a permit is not required from your office for this purpose as long as the proposed pit is used on a temporary basis. We intend to have the subject pit rehabed by the fall of 1987.

A copy of the application for permit being submitted to the Department of Environmental Quality is enclosed for your information.

Your cooperation with me in this instance is appreciated.

Very truly yours,

TRUE OIL COMPANY

James W. Taylor
James W. Taylor
Landman

JWT/kb
Enclosure

file
JN

PERMIT TO CONSTRUCT

PERMIT NO. 87-092
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

COMBAT ARMS TRAINING FACILITY FE WARREN AFB

This permit hereby authorizes the applicant:

FE Warren Air Force Base
Base Civil Engineer
90 CSG/DE
Fe Warren AFB, Wyoming 82005

to construct, install or modify a water distribution and wastewater collection according to the procedures and conditions of the application number 87-092. The facility is located in Section 22, T14N, R67W 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.

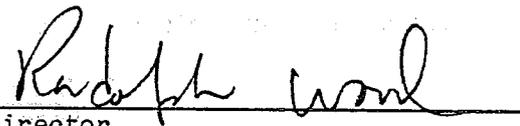
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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

9-10-87
Date of Issuance

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

SPECIAL CONDITIONS FOR PERMIT 87-092

Meter manhole detail on sheet C-8 is deleted and replaced by Meter Station Plan contained in Amendment No. 003.

cc: Cheyenne Board of Public Utilities
Robert D. Herb, Warren AFB

JW ✓

PERMIT TO CONSTRUCT

PERMIT NO. 87-093
SEE SPECIAL CONDITIONS

X New
Renewal
Modified

Earl's Super Service

This permit hereby authorizes the applicant:

L. Jeffrey Mitros
TriHydro Corporation
410 Grand Avenue, Suite 213
Laramie, WY 82070

to construct, install or modify 3 groundwater monitoring wells according to the procedures and conditions of the application number 87-093. The facility is located in Chugwater, Wyoming, SE SW Section 30, T21N, R66W in the county of Platte, in the State of Wyoming. This permit shall be effective for a period of one 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.

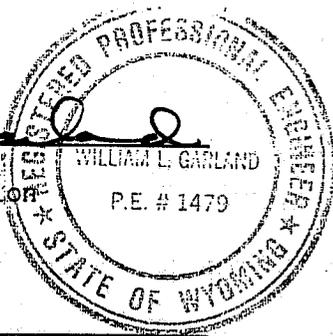
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer, 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.

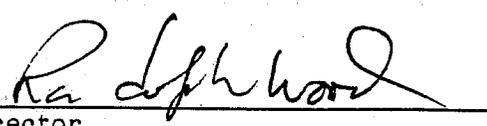
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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

4-7-87
Date of Issuance

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

Conditions to Permit to Construct #87-093

1. The wells must be completed according to Water Quality Division Rules and Regulations, Chapter XI. If a well is too shallow for a 20 foot seal, a deviation can be granted.
2. Drilling logs, well locations, and completion details must be submitted to the Water Quality Division within 30 days of well completion.
3. Plugging and abandonment of wells and boreholes must be in accordance with Water Quality Division Chapter XI.
4. Within 15 days after a well has been plugged and abandoned, the owner shall file a plugging record with the Water Quality Division.
5. Additional wells may be installed with prior approval from the Water Quality Division.

cc: Dan Nein, Manager
Wheatland Co-Op
305 16th Street
Wheatland, WY 82201

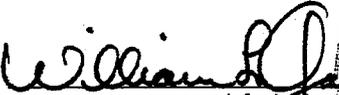
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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.

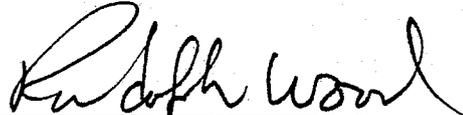
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

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 M. GARLAND
Administrator P.E. # 1479
Water Quality Division
3-31-87
Date of Issuance




Director
Dept. of Environmental Quality

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

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

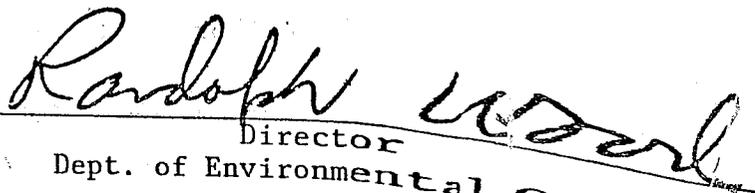
AUTHORIZED BY:



Administrat
Water Quality Division

April 2, 1987

Date of Issuance



Director
Dept. of Environmental Quality

5-2
JW ✓

PERMIT TO CONSTRUCT

New
 Renewal
 Modified

Permit No. 87-096R

Broadway Street Water Line Extension
(Name of Facility)

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

Town of Wamsutter

P.O. Box 6

Wamsutter, WY 82336

to construct, install, or modify a new 6" diameter water line and
appurtenances

facility according to the procedures and conditions of the
application No. 87-096. The facility is located in

NE $\frac{1}{4}$, Sec. 34, T20N, R94W
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-

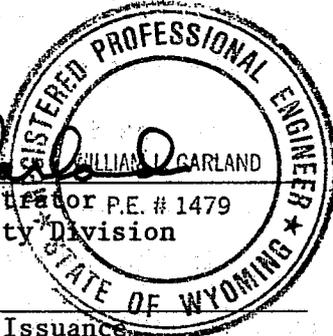
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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 P.E. # 1479
Water Quality Division
5-21-87
Date of Issuance



Director
Dept. of Environmental Quality

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

JN

PERMIT TO CONSTRUCT

PERMIT NO. 87-097
SEE SPECIAL CONDITIONS

- New
- Renewal
- Modified

Lovell Highway Dept. Shop

This permit hereby authorizes the applicant:

Wyoming Highway Dept.
P O Box 1708
Cheyenne, WY 82002-9019

to construct, install or modify up to 10 monitor wells and 20 test holes according to the procedures and conditions of the application number 87-097. The facility is located in Section 14, T56N, R96W in the county of Big Horn, 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.

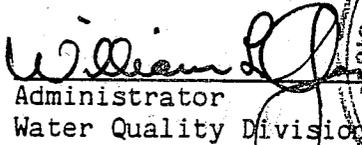
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

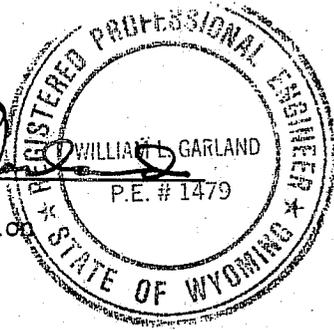
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Engineer, 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.

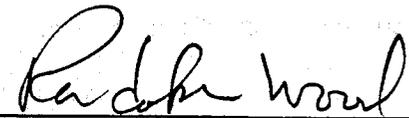
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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

3-31-87
Date of Issuance

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

Conditions to Permit to Construct #87-097

1. A deviation from the 20 foot of seal requirement is allowed. The seal shall start a minimum of 6 inches above the perforations.
2. Well development procedures must be approved by the Water Quality Division before implementing. The disposal of water should not discharge pollution to the surface.
3. Additional wells meeting the requirements of the application and this permit may be installed if prior approval is received from the Water Quality Division.
4. 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.
5. 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.
6. Within 15 days after a well has been plugged and abandoned, the owner shall file a plugging record with the Water Quality Division.
7. Keys for all monitoring wells shall be provided to the department within 30 days of completion of the project. 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 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.

JN

PERMIT TO CONSTRUCT

PERMIT NO. 87-098

- X New
- Renewal
- Modified

DEMING WASTEWATER COLLECTION MAIN

This permit hereby authorizes the applicant:

City of Chevenne
Board of Public Utilities
P. O. Box 1469
Chevenne, Wyoming 82003-1469

to construct, install or modify 21" PVC wastewater main from Deming and Snyder to Thomes and 10th Street up Deming Drive according to the procedures and conditions of the application number 87-098. The facility is located in Section 6, T66W, R13N in the county of Laramie, 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.

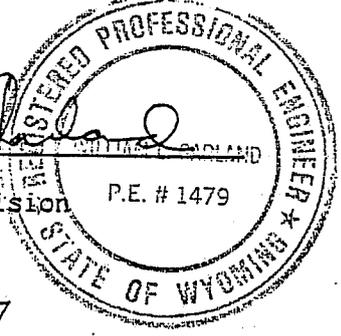
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State 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
P.E. # 1479



Director
Department of Environmental Quality

4-13-87
Date of Issuance

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

RF JN

PERMIT TO CONSTRUCT

PERMIT NO. 87-099
SEE SPECIAL CONDITION

- X New
- Renewal
- Modified

Pine Bluffs Water Storage Reservoir

This permit hereby authorizes the applicant:

Town of Pine Bluffs
P O Box 378
Pine Bluffs, WY 82082

to construct, install or modify 600,000 gallon concrete storage tank and miscellaneous piping according to the procedures and conditions of the application number 87-099. The facility is located in S17, T14N, R60W in the county of Laramie, 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.

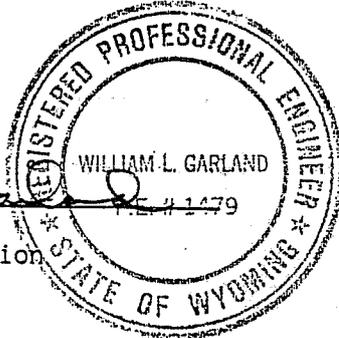
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

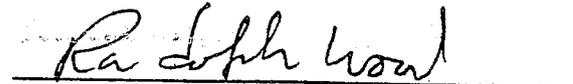
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.

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

5-15-87
Date of Issuance

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

Condition to Permit to Construct #87-099

The contractor shall be required to provide for engineer approved submittals and a copy shall be submitted to the Department of Environmental Quality.

cc: Stephen O. Sandvik, P.E.
Wells Engineers, Inc.
P O Box 539
Lusk, WY 82225



THE STATE

OF WYOMING



Department of Environmental Quality

Air Quality Division
2161 Coffeen, Suite 501
Sheridan, Wyoming 82801
(307) 672-6457

Water Quality Division
2161 Coffeen, Annex
Sheridan, Wyoming 82801
(307) 672-6457

May 8, 1990

Gerald Faudel
Frontier Refining, Inc.
2700 East 5th Street
Cheyenne, WY 82003

RE: WQD Permits Nos. 85-308, 85-453, 87-100, and 88-33ORR;
Groundwater Assessment and Remediation Systems;
Cheyenne Frontier Refinery Facility;
Laramie County, Wyoming

Dear Mr. Faudel:

The DEQ/WQD has reviewed the existing permits involving groundwater remediation and/or monitoring activities at the facility referenced above. A copy of WQD Permit Nos. 85-308 and 85-453 have been enclosed for your reference. The monitoring conditions established in these permits have not been satisfied to date and may, in some cases, be invalid for satisfying the current environmental compliance requirements for this facility. DEQ personnel would be delighted to assist you in revising the monitoring activities at this facility.

According to DEQ records, Conditions #1 and 2 of WQD Permit No. 87-100 have not been satisfied. Please submit this information or detail otherwise. A copy of this permit has also been enclosed for your reference.

Enclosed is your original permit application for a groundwater restoration system (WQD Permit No. 88-33ORR) at Frontier Refinery. According to recent activities, this WQD permit is no longer necessary and the application has been withdrawn.

Your continued cooperation will be appreciated. If you have additional questions or comments, please do not hesitate to contact me at (307) 672-6457.

Sincerely,

Edith L. Johnson
Groundwater Engineering Evaluator
Water Quality Division

cc: Jake Strohman, DEQ Cheyenne
Steve Jones, AG Office
Patti Burns, IPS

running file

PERMIT TO CONSTRUCT

PERMIT NO. 87-100
SEE SPECIAL CONDITIONS

- X New
- Renewal
- Modified

FRONTIER OIL AND REFINING

This permit hereby authorizes the applicant:

Frontier Oil and Refining
Cheyenne Refinery
Cheyenne, WY 82001

to construct groundwater test drains according to the procedures and conditions of the application number 87-100. The facility is located in Section 4, T13N, R66W 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)

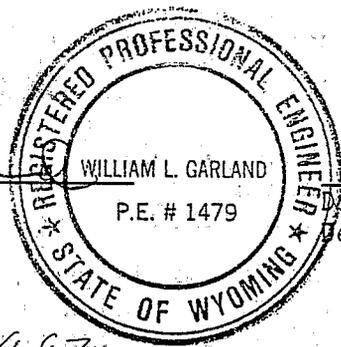
777-7781.

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:

William L. Garland
Administrator
Water Quality Division



Rudolph Wood
Director
Department of Environmental Quality

May 4, 1987
Date of Issuance

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

Special Conditions for Permit to Construct #87-100

1. A report on the technical feasibility of the drains, including volumes and rates of fluids recovered, drawdown maps, and operating procedures must be submitted by August 1, 1987.
2. Closure plans must be submitted thirty (30) days prior to actual closure.
3. The Water Quality Division must be notified at least two days before construction begins in order to allow personnel to observe the construction work.