

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY

WATER QUALITY DIVISION  
210 LINCOLN  
LANDER, WYOMING 82520  
PHONE: (307) 332-3144

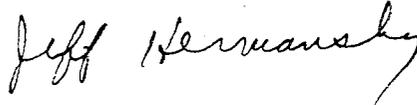
PROJECT: Leeks Lodge Marina, Grand Teton National Park

ENGINEER: John L. Wendleton, P.E.  
National Park Service  
P. O. Box 25287  
Denver, CO 80225

OWNER: Grand Teton National Park  
P. O. Drawer 170  
Moose, WY 83012

WATER QUALITY DIVISION REFERENCE-NUMBER: #83-501

REVIEWING EVALUATOR: Jeff Hermansky



DATE OF REVIEW: October 19, 1983

ACTION: Not authorized.

COMMENTS: I apologize for the delay in reviewing your application. The other engineer in the Northwest District left in mid-September, thus causing a backlog of the work load.

The following questions and comments need to be addressed before a Permit to Construct can be issued:

1. No design information has been submitted. Therefore, I am unable to evaluate the design for conformance with design standards.

What are the average and peak design flows for water and wastewater?

2. Additional information is needed for evaluation of the disposal field. What is the soil type in the area of the proposed field, the soil percolation rate, and the depth to groundwater?

3. The septic tank outlet baffle must extend at least 40% of the liquid depth below the invert of the outlet.

4. How is the Sewage Service Dock Holding Tank pumped out?

5. Where is the sewage from the Dock disposed of?

6. Does the sewage from the Dock contain chemicals from water craft chemical toilets and holding tanks?

7. There is no signature of the engineer on any of the plans. In this case, we can accept a statement from the engineer stating personal responsibility for each of the plan sheets relating to water or sewer works.

ABC

Review of Plans and Specifications

Leeks Lodge Marina, Grand Teton National Park #83-501

October 19, 1983

Page Two

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

JH:dcn

*Norma*



THE STATE OF WYOMING

ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

165 EAST RAILROAD AVENUE

GREEN RIVER, WYOMING 82935

TELEPHONE 307 875-3311

September 21, 1983

Keith McNinch  
P. O. Box 633  
Big Piney, WY 83113

*83-502*

Re: Mobil Oil Corporation, Oil Spill Trap on Fogarty Creek  
Sec. 17, T28N, R113W, Sublette County

Dear Keith:

I have reviewed the above mentioned plans and determined that this does not constitute a wastewater facility. A "Permit to Construct" does not need to be obtained from this department.

Since the construction of this spill trap involves Wyoming State Waters, the State Engineer's Office needs to review this project. I have forwarded a set of the plans to Wayland Anderson, State Engineer's Office, Cheyenne, Wyoming. If you have any questions please contact him at (307) 777-7354.

Thank you for allowing us to review the plans. I will keep one set of plans on file for our Oil and Hazardous Substance Response Program. Find enclosed one set of plans.

Sincerely,

Jack Bedessem  
Water Quality Engineering Evaluator  
Southwest District

JB:mpm

cc: LeRoy Fuesner - Cheyenne DEQ/WQD  
Mobil Oil Corp. - Big Piney  
Wayland Anderson - State Engineer's Office  
Glen Dunning - Game and Fish Department  
File (2)

# SURVEYOR SCHERBEL, LTD.

## LAND SURVEYORS

President  
PAUL N. SCHERBEL  
Land Surveyor

Wyoming Registration No. 164  
Utah Registration No. 1670  
Idaho Registration No. 3990

SCOTT A. SCHERBEL  
Registered Land Surveyor  
Wyoming Registration No. 3889

Associate  
KEITH E. McNINCH  
Professional Engineer  
Wyoming Registration No. 2846

CONSULTANTS IN  
Range and Pasture Management  
Soil and Water Conservation  
Woodland Management  
Irrigation and Water Rights  
Ecology

MAIL TELEPHONE  
Box 96, Big Piney, WY 83113 307-276-3347  
Box 1205, Jackson, WY 83001 307-733-2692  
Box 725, Afton, WY 83110 307-886-9319

UPS - FREIGHT  
283 Main Street, Marbrieton, Wyoming 83113

JO ANN MAHONEY  
Office Manager

23 August 1983

Department of Environmental Quality  
Water Quality Division  
210 Lincoln Street  
Lander, Wyoming 82520

Re: Mobil Oil Corporation  
Oil Spill Trap

Dear Sir:

Enclosed are three (3) copies of the application and drawing for the above facility.

As stated in the application, Mobil Oil Corporation has complied with all waste control measure at each of their locations but have chosen to provide their facility as an additional precaution.

May we please have your approval or comments as soon as possible.

Very truly yours,

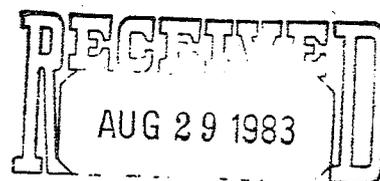
SURVEYOR SCHERBEL, LTD.

*Keith E. McNinch*  
Keith E. McNinch  
Professional Engineer

KEM:dm

Enclosures

cc: Mobil Oil Corporation w/one print

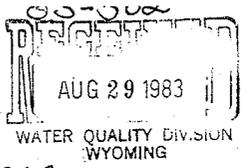


WATER QUALITY DIVISION  
WYOMING

83-502



APPLICATION FOR  
 PERMIT TO CONSTRUCT, INSTALL OR MODIFY  
 PUBLIC WATER SUPPLIES AND WASTEWATER FACILITIES  
 IN WYOMING



1. Name of Facility Mobil Oil Corp. OIL SPILL TRAP
2. Location of Facility: Sec. 17 T. 28N R. 13W Co. Sublette
3. Facility Description:  New Construction  Modification

Public Water Supply

Municipal \_\_\_\_\_

Other Legal Entity \_\_\_\_\_

Commercial

Industrial

Type of Facility:

Source Development

Treatment Plant

Distribution System

Source: Groundwater \_\_\_\_\_

Surfacewater \_\_\_\_\_

Capacity, or Demand \_\_\_\_\_ gpm

List State Engineer permit number(s) for water sources: \_\_\_\_\_

Wastewater Treatment Facility

Municipal \_\_\_\_\_

Other Legal Entity \_\_\_\_\_

Commercial

Industrial

Small

Type of Facility:

Subsurface Disposal

Stabilization Pond

Evaporative

Mechanical Treatment

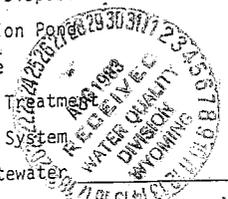
Collection System

Volume of Wastewater \_\_\_\_\_

The State Engineer has reviewed this project and has determined that it will not interfere with existing water rights.

Verbal  Yes  No

List State Engineer permit number(s) on the water source(s) related to this project: \_\_\_\_\_



4. Briefly describe facilities proposed to be constructed: Mobil Oil Corp. has provided all requirements at each facility to control wastes. This TRAP is strictly additional measures to stop any waste that would reach Fogarty Creek. It will not interfere with Creek flow.
5. Does the proposed water supply/wastewater treatment/facility discharge? NO
- If yes, NPDES Permit Application No. \_\_\_\_\_
- Name of receiving waters \_\_\_\_\_

Name of Applicant Mobil Oil Corp.

Mailing Address: Box 370  
 (Street or P.O. Box)

Big Piney Wyo. 83113  
 (City) (State) (Zip)

Business Phone 386-2243

Home Phone 276-5475

Name of Engineer Keith E. McNinch

Wyoming P.E.# 2896

Engineering Firm \_\_\_\_\_

Mailing Address: Box 633  
 (Street or P.O. Box)

Big Piney Wyo 83113  
 (City) (State) (Zip)

Phone 276-3205

I certify that the above described facility has been submitted in accordance with local, county and State statutes, as required, and that said facility shall be constructed as authorized under the provisions specified in Wyoming Water Quality Rules and Regulations, Chapter III, 1976.

R. E. Riddle  
 Signature of Applicant

23 Aug. 83  
 Date



THE STATE OF WYOMING

ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

HERSCHLER BUILDING

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

May 16, 1986

Conoco  
907 Rancho Road  
Casper, WY 82601

To whom it may concern:

Your statewide permit number 83-503, for small wastewater facilities has expired. If you intend to construct such facilities it will be necessary to renew your permit. Construction of facilities without the required permit is a violation of W. S. 35-11-301 (a) (iii).

Sincerely yours,

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

Lawrence Robinson  
Engineering Supervisor

LR/nc



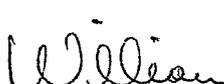
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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, 165 East Railroad Ave., Green River, Wyoming 82935; telephone, 875-6911.

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 J. GARLAND  
Administrator  
Water Quality Division  
P.E. #1479  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF WYOMING

  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality  
REGISTERED PROFESSIONAL ENGINEER  
ROBERT E. SUNDIN  
NO. 285  
STATE OF WYOMING

September 21, 1985  
Date of Issuance

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

\* CONDITIONS OF PERMIT \*

1. At least three percolation tests must be run at each site. Determine the average percolation rate and size the leach field according to Tables 1 and 2 in the specifications.
2. The permittee shall notify the appropriate DEQ/WOD office before any system is installed. Upon abandoning the site, the system should be salvaged and the appropriate DEQ/WOD office notified.

JB:mpm

cc: Robert A. Harrower  
P. O. Box 67  
Pinedale, WY 82941

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 83-504

Casper College Sanitary Sewer Extension  
(Name of Facility)

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

Casper College  
125 College Drive  
Casper, WY 82601

to construct, install, or modify a sanitary sewer facility according to the procedures and conditions of the application No. 83-504. The facility is located in Section 16, T33N, R79W in the County of Natrona, 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.

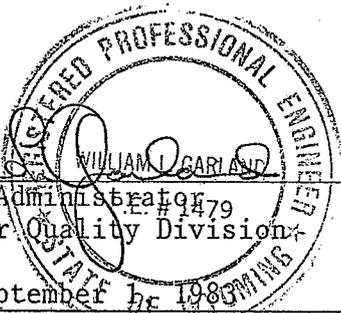
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

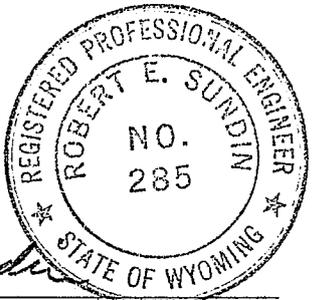
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 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 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 J. Garland*  
\_\_\_\_\_  
William J. Garland  
Administrator  
Water Quality Division  
September 14, 1983  
\_\_\_\_\_  
Date of Issuance

  
*Robert E. Sundin*  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality

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

cc: Terry L. Titus  
Worthington, Lenhart, Carpenter & Johnson  
632 South David St.  
Casper, WY 82601

Casper Board of Public Utilities  
200 North David  
Casper, WY 82601

2-7-84



THE STATE OF WYOMING

ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

1111 EAST LINCOLNWAY

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

February 6, 1984

Ted Hall  
Arch Mineral Corp.  
P.O. Box 490  
Hanna, WY 82327

RE: ~~Medicine Bow Coal Mine Sedimentation Control Facilities, Applications~~  
#83-505 and 83-604

Dear Ted:

Per our conversation on February 6, 1984, I am returning permit to construct applications #83-505 and #83-604 concerning the Medicine Bow Coal Mine sedimentation control facilities as these have been incorporated into application #84-23. None of these projects have been permitted to date and construction cannot commence until the project has been permitted.

Sincerely,

Thomas S. Norman  
Water Quality Engineer

TSN

cc: Robert Shanks  
Arch Mineral Corp.  
500 N. Broadway  
St. Louis, MO 63102

10-27-83

Review of Plans and Specifications

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
1111 East Lincolnway  
Cheyenne, Wyoming 82002

PROJECT: Medicine Bow Tipple Area Sump, Carbon Co.

ARCHITECT OR ENGINEER: Robert W. Shanks, Arch Mineral Corp.  
500 N. Broadway, St. Louis, MO 63102

APPLICANT: Medicine Bow Mine, ATTN: Ted J. Hall  
P.O. Box 490, Hanna, WY 82327

WATER QUALITY DIVISION REFERENCE NUMBER: 83-505R

REVIEWING ENGINEER: Thomas S. Norman

DATE OF REVIEW: October 25, 1983

ACTION: NOT AUTHORIZED FOR CONSTRUCTION

COMMENTS:

The Medicine Bow Tipple Area Sump application has been jointly reviewed by the Land Quality Division and the Water Quality Division. We feel that a CN of 70 is too low. It may be appropriate for the coal pile but it is not appropriate for the other contributing areas that are well compacted, that have little or no vegetation, and that have poor hydraulic conditions. A curve number of 85 seems more reasonable.

9-13-83

Review of Plans and Specifications

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
1111 East Lincolnway  
Cheyenne, Wyoming 82002

PROJECT: Medicine Bow Tipple Area Sump

ARCHITECT OR ENGINEER: Robert Shanks, Arch Mineral Corp.  
500 N. Broadway, St. Louis, MO 63102

APPLICANT: Medicine Bow Mine, ATTN: Ted J. Hall  
P.O. Box 490, Hanna, WY 82327

WATER QUALITY DIVISION REFERENCE NUMBER: 83-505

REVIEWING ENGINEER: Thomas S. Norman *T S Norman*

DATE OF REVIEW: September 12, 1983

ACTION: NOT AUTHORIZED FOR CONSTRUCTION

COMMENTS:

Please support your design runoff value of 0.11 inches. This appears to be low.

9-28-83



THE STATE OF WYOMING

ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

1111 EAST LINCOLNWAY

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

September 27, 1983

Mr. Ted Hall  
Arch Mineral Corp., Environmental Group  
P.O. Box 490  
Hanna, WY 82327

RE: Permit to Construct Application #83-506R

Dear Mr. Hall:

The DEQ/WQD has reviewed your application (No. 83-506R) for a permit to construct a sediment control facility for the tipple area at the Seminoe Mine #1. The WQD has determined that the system meets the minimum design standards. Since a permit to construct cannot be issued for facilities that are already constructed, this letter will serve as authorization for your system.

Sincerely,

William L. Garland  
Administrator

WLG/TSN/nc

cc: Robert W. Shanks  
Arch Mineral Corp.  
500 N. Broadway  
St. Louis, MO 63102

9-13-83

Review of Plans and Specifications

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
1111 East Lincolnway  
Cheyenne, Wyoming 82002

PROJECT: Seminoe No. 1, Tipple Area Sump, Carbon Co.

ARCHITECT OR ENGINEER: Robert W. Shanks, Arch Mineral Corp.  
500 N. Broadway, St. Louis, MO 63102

APPLICANT: Ted Hall, Seminoe No. 1 Mine  
P.O. Box 490, Hanna, WY 82327

WATER QUALITY DIVISION REFERENCE NUMBER: 83-506

REVIEWING ENGINEER: Thomas S. Norman *T.S. Norman*

DATE OF REVIEW: September 12, 1983

ACTION: NOT AUTHORIZED FOR CONSTRUCTION

COMMENTS:

Please support your design runoff value of 0.110 inches. This appears to be low.

PERMIT TO CONSTRUCT

New  
 Renewal  
 Modified

Permit No. 83-507

KEMMERER SOUTH LINE EXTENSION

(Name of Facility)

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

CITY OF KEMMERER

P. O. Box 312

Kemmerer, WY 83101

to construct, install, or modify a Approximately 3000 ft. of 8 inch water line  
and appurtenances

\_\_\_\_\_ facility according to the procedures and conditions of the  
application No. 83-507. The facility is located in \_\_\_\_\_

Sec. 26, T21N, R116W

\_\_\_\_\_ in the County of LINCOLN,

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-

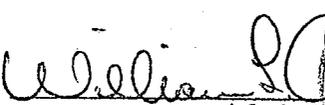
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

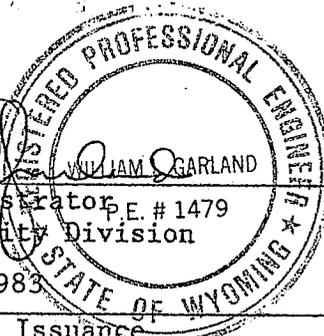
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 165 East Railroad Ave., Green River, Wyoming 82935; telephone, 875-6911.

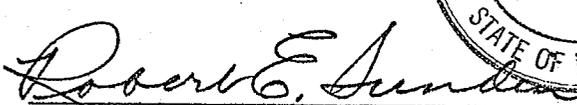
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

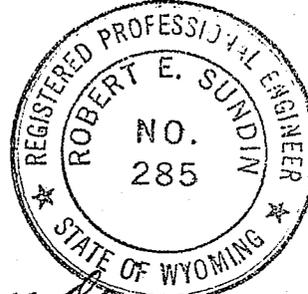
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
WILLIAM GARLAND  
Administrator, P.E. # 1479  
Water Quality Division  
September 26, 1983  
Date of Issuance



  
Director  
Dept. of Environmental Quality



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

JB;mpm

cc: Bradley E. Bauer  
MSM/SP Group  
350 West "A" Street  
Casper, WY 82601

10-6-83

PERMIT TO CONSTRUCT

Permit No. 83-508  
SEE SPECIAL CONDITION

New  
 Renewal  
 Modified

Gilchrist Elementary School  
(Name of Facility)

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

Laramie County School District #1

2810 House Avenue

Cheyenne, WY 82001

to construct, install, or modify a subsurface sewage treatment and disposal facility according to the procedures and conditions of the application No. 83-508. The facility is located in Section 25, T14N, R69W in the County of Laramie, 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.

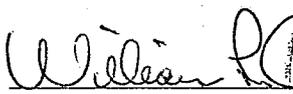
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions 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, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 777-7781.

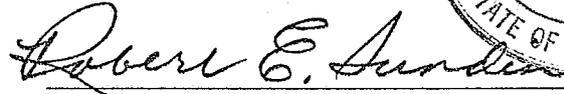
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

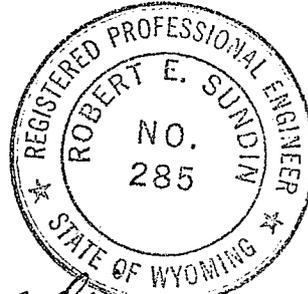
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AUTHORIZED BY:

  
\_\_\_\_\_  
WILLIAM GARLAND  
Administrator # 1479  
Water Quality Division  
September 13, 1983  
Date of Issuance



  
\_\_\_\_\_  
ROBERT E. SUNDEN  
Director  
Dept. of Environmental Quality



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

Condition to Permit to Construct

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

Don Pack  
Laramie County Environmental Health  
1700 Snyder Ave.  
Cheyenne, WY 28001  
Telephone: 638-8545

cc: Peter J. Hutchison  
Hutchison Engineering & Surveying  
1902 Thomes Ave.  
Cheyenne, WY 82001

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 83-509

Chevron Federal 1-20M  
(Name of Facility)

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

Chevron U.S.A.

P.O. Box 599

Denver, CO 80201

to construct, install, or modify a drilling fluids reserve pit facility according to the procedures and conditions of the application No. 83-509. The facility is located in SE1/4 SW1/4 Section 20, T19N, R119W in the County of Lincoln, in the State of Wyoming. This permit shall be effective for a period of one year (five (5) years maximum) from the date of issuance of this permit.

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

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

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

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

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 777-7781.

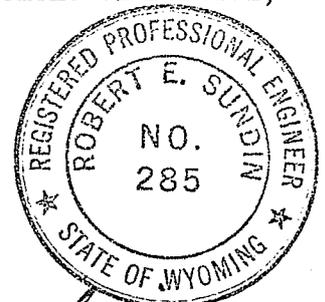
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

The issuance of this permit does not convey any property rights in either real or personal property, or any 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  
PE # 1479  
September 2, 1983  
Date of Issuance

  
\_\_\_\_\_  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality



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

This permit authorizes you to dispose of 84,000 gallons of drilling fluid wastewater on the surrounding \_\_\_\_\_ acres or on 3.5 miles of access road, comprising 8.5 acres, a total liquid application of 0.36 inches.

#### CONDITIONS TO PERMIT TO CONSTRUCT

1. Wastewater shall be applied at a rate which will not produce runoff or ponding. Application shall not be initiated during the spring runoff period or other periods where saturated soil conditions exist.
2. The application site slope shall not exceed 8% for vehicular application or 15% for spray irrigation or irrigation by gated pipe on the contour. Vegetated areas of the site shall not be spray-irrigated where possible plant leaf injury may result from salt residue.
3. Wastewater application shall be terminated within 300 feet of the defineable high water mark of perennial and intermittent drainages, irrigation canals, lakes and reservoirs.
4. To assess the long term effects of the wastewater application on the soil and its relation to revegetation success on denuded areas, the seed mix (% of selected species), seed rate (lbs. of bulk seed/acre and % pure live seed), mulch and fertilizer preferred by the landowner-lessee or land management agency should be forwarded to E. J. Fanning, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002, within 30 days of receipt of this permit. Not applicable to this permit.
5. After dewatering by land application, the permittee must demonstrate, before backfilling, that the residual solid wastes will remain hydrologically isolated, i.e. by virtue of the surrounding soil matrix or bedrock, or by installation of artificial clay liners and/or caps. Failure to demonstrate this will necessitate the excavation of the pit wastes and haulage to an approved disposal site.

If wastes are to be retained in the pit, an analysis of a mud sample, composited by the same techniques as described in section 8 of the one-time land application form and the DEQ sampling card, must be submitted in a timely manner to the responsible agency personnel (E. J. Fanning).

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 83-510

Chevron Federal 1-36P  
(Name of Facility)

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

Chevron U.S.A.

P.O. Box 599

Denver, CO

to construct, install, or modify a drilling fluids reserve pit facility according to the procedures and conditions of the application No. 83-510. The facility is located in NW1/4 SE1/4 Section 36, T19N, R120W in the County of Lincoln, in the State of Wyoming. This permit shall be effective for a period of one year (five (5) years maximum) from the date of issuance of this permit.

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

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

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

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

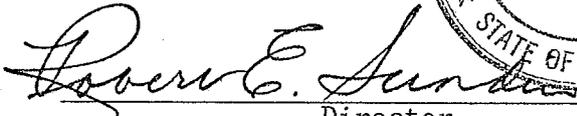
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 777-7781.

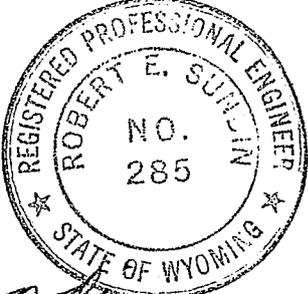
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

The issuance of this permit does not convey any property rights in either real or personal property, or any 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  
STATE OF WYOMING

  
Director  
Dept. of Environmental Quality



September 2, 1983  
Date of Issuance

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

This permit authorizes you to dispose of 210,000 gallons of drilling fluids wastewater on the surrounding \_\_\_\_\_ acres or on 4 miles of access road, comprising 9.70 acres, a total liquid application of 0.80 inches.

#### CONDITIONS TO PERMIT TO CONSTRUCT

1. Wastewater shall be applied at a rate which will not produce runoff or ponding. Application shall not be initiated during the spring runoff period or other periods where saturated soil conditions exist.
2. The application site slope shall not exceed 8% for vehicular application or 15% for spray irrigation or irrigation by gated pipe on the contour. Vegetated areas of the site shall not be spray-irrigated where possible plant leaf injury may result from salt residue.
3. Wastewater application shall be terminated within 300 feet of the defineable high water mark of perennial and intermittent drainages, irrigation canals, lakes and reservoirs.
4. To assess the long term effects of the wastewater application on the soil and its relation to revegetation success on denuded areas, the seed mix (% of selected species), seed rate (lbs. of bulk seed/acre and % pure live seed), mulch and fertilizer preferred by the landowner-lessee or land management agency should be forwarded to E. J. Fanning, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002, within 30 days of receipt of this permit. Not applicable to this permit.
5. After dewatering by land application, the permittee must demonstrate, before backfilling, that the residual solid wastes will remain hydrologically isolated, i.e. by virtue of the surrounding soil matrix or bedrock, or by installation of artificial clay liners and/or caps. Failure to demonstrate this will necessitate the excavation of the pit wastes and haulage to an approved disposal site.

If wastes are to be retained in the pit, an analysis of a mud sample, composited by the same techniques as described in section 8 of the one-time land application form and the DEQ sampling card, must be submitted in a timely manner to the responsible agency personnel (E. J. Fanning).

9-26-83

PERMIT TO CONSTRUCT

Permit No. 83-511

- New
- Renewal
- Modified

Chevron Federal 1-10P  
(Name of Facility)

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

Chevron U.S.A.  
P.O. Box 599  
Denver, CO

to construct, install, or modify a drilling fluids reserve pit facility according to the procedures and conditions of the application No. 83-511. The facility is located in NE1/4 SW1/4 Section 10, T19N, R120W in the County of Lincoln, in the State of Wyoming. This permit shall be effective for a period of one year (five (5) years maximum) from the date of issuance of this permit.

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

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

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

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

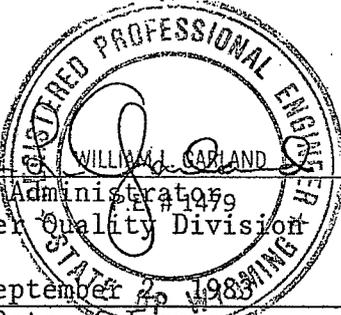
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 777-7781.

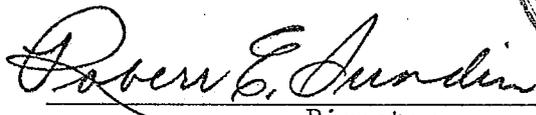
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

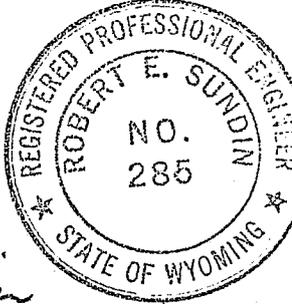
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
WILLIAM GARLAND  
Administrator #1479  
Water Quality Division  
September 20, 1983  
Date of Issuance



  
Director  
Dept. of Environmental Quality



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

This permit authorizes you to dispose of 840,000 gallons of drilling fluid wastewater on the surrounding \_\_\_\_\_ acres or on 5.5 miles of access road, comprising 13.33 acres, a total liquid application of 2.32 inches.

#### CONDITIONS TO PERMIT TO CONSTRUCT

1. Wastewater shall be applied at a rate which will not produce runoff or ponding. Application shall not be initiated during the spring runoff period or other periods where saturated soil conditions exist.
2. The application site slope shall not exceed 8% for vehicular application or 15% for spray irrigation or irrigation by gated pipe on the contour. Vegetated areas of the site shall not be spray-irrigated where possible plant leaf injury may result from salt residue.
3. Wastewater application shall be terminated within 300 feet of the defineable high water mark of perennial and intermittent drainages, irrigation canals, lakes and reservoirs.
4. To assess the long term effects of the wastewater application on the soil and its relation to revegetation success on denuded areas, the seed mix (% of selected species), seed rate (lbs. of bulk seed/acre and % pure live seed), mulch and fertilizer preferred by the landowner-lessee or land management agency should be forwarded to E. J. Fanning, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002, within 30 days of receipt of this permit. Not applicable to this permit.
5. After dewatering by land application, the permittee must demonstrate, before backfilling, that the residual solid wastes will remain hydrologically isolated, i.e. by virtue of the surrounding soil matrix or bedrock, or by installation of artificial clay liners and/or caps. Failure to demonstrate this will necessitate the excavation of the pit wastes and haulage to an approved disposal site.

If wastes are to be retained in the pit, an analysis of a mud sample, composited by the same techniques as described in section 8 of the one-time land application form and the DEQ sampling card, must be submitted in a timely manner to the responsible agency personnel (E. J. Fanning).



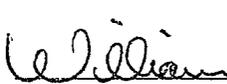
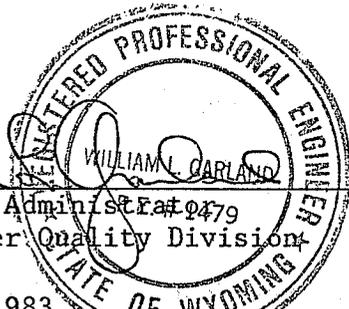
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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, 210 Lincoln, Lander, Wyoming 82520; telephone, 332-3144.

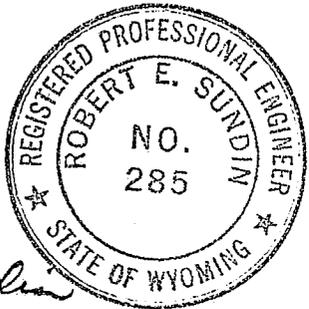
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

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  
Administrative # 0479  
Water Quality Division  
STATE OF WYOMING

October 5, 1983  
Date of Issuance

  
  
ROBERT E. SUNDIN  
NO. 285  
STATE OF WYOMING

Director  
Dept. of Environmental Quality

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

JH:dcn

9-21-83

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 83-513

\* SEE CONDITION OF PERMIT \*

ROCKY MOUNTAIN PRE-MIX BATCH PLANT  
 WASTEWATER FACILITY  
 \_\_\_\_\_  
 (Name of Facility)

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

Rocky Mountain Pre-Mix  
 \_\_\_\_\_  
P. O. Box 610  
 \_\_\_\_\_  
Lander, WY 82520  
 \_\_\_\_\_

to construct, install, or modify a septic tank - leach field

\_\_\_\_\_ facility according to the procedures and conditions of the  
 application No. 83-513. The facility is located in \_\_\_\_\_

Sec. 10, T1N, R4E, WRM

\_\_\_\_\_ in the County of Fremont,

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 Per-  
 mittee understands that it is solely responsible to any third parties for any liabil-  
 ity 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 Environ-  
 mental Quality, Water Quality Division, upon the presentation of credentials and

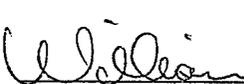
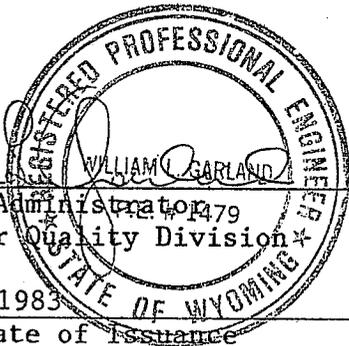
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

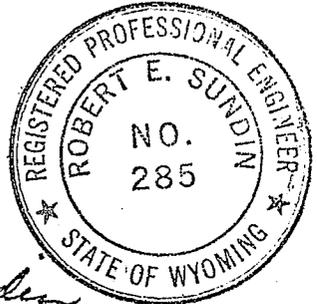
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 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 1479  
Water Quality Division  
STATE OF WYOMING  
September 2, 1983  
Date of Issuance

  
  
Director  
Dept. of Environmental Quality

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

\* CONDITION OF PERMIT \*

The permittee shall notify representatives of the Fremont County Planning Department of the day construction is scheduled to commence and the estimated completion date of this project. Final inspection of the installed system is required prior backfilling. The authorized representative in your area can be contacted at the following address:

Ray Price  
Fremont County Planning Department  
Courthouse Building, Room 200  
Lander, WY 82520

FL:dcn



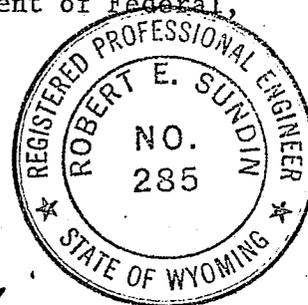
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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, 165 East Railroad Ave., Green River, Wyoming 82935; telephone, 875-6911.

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 J. GARLAND  
Administrator  
Water Quality Division  
January 3, 1984  
Date of Issuance

  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality

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

JB:mpm

cc: Harry J. Kessner  
Bennett-Carder & Associates, Inc.  
507 5th Street  
Rock Springs, WY 82901



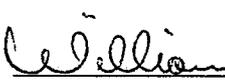
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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, 210 Lincoln, Lander, Wyoming 82520; telephone, 332-3144.

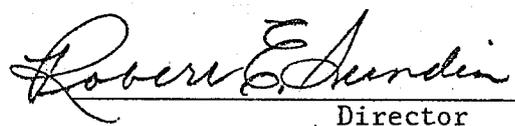
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

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  
STATE OF WYOMING

October 4, 1983  
\_\_\_\_\_  
Date of Issuance

  
\_\_\_\_\_  
ROBERT E. SUNDIN  
NO. 285  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF WYOMING

Director  
Dept. of Environmental Quality

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

\* NOTE \*

The dosing chamber may be installed or omitted at the owner's option.

JH:dcn



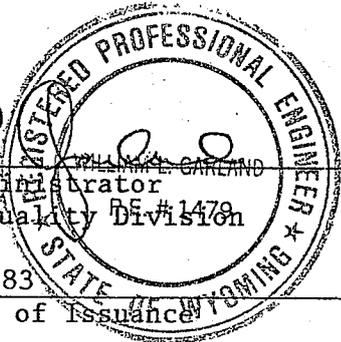
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

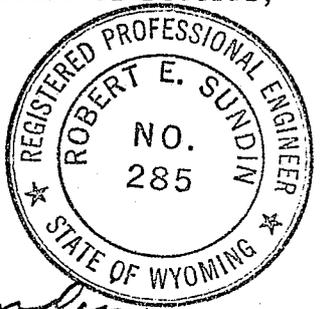
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 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  
September 20, 1983  
\_\_\_\_\_  
Date of Issuance

  
*Robert E. Sundin*  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality

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

JH:dcn

9-26-83

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 83-517

Sunset Village  
(Name of Facility)

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

Cheyenne Board of Public Utilities

P.O. Box 1469

Cheyenne, WY 82003

to construct, install, or modify a water main and sanitary sewer facility according to the procedures and conditions of the application No. 83-517. The facility is located in Section 19, T14N, R66W in the County of Laramie, 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.

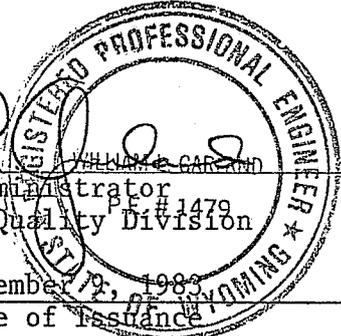
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

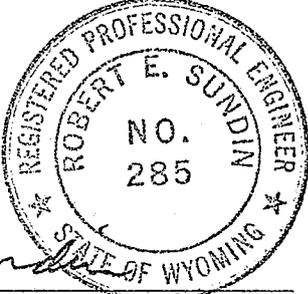
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 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 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 J. Carlson*  
\_\_\_\_\_  
Administrator  
Water Quality Division  
PE # 1479  
September 19, 1983  
Date of Issuance

  
*Robert E. Sundin*  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality

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

cc: Jon L. Anderson  
AVI  
7300 Yellowstone Rd.  
Cheyenne, WY 82009



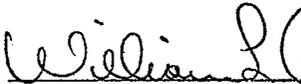
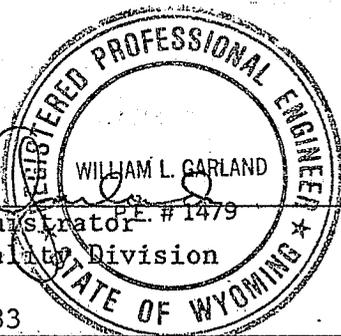
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

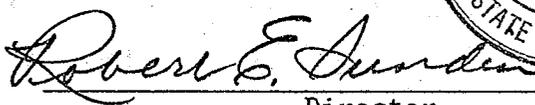
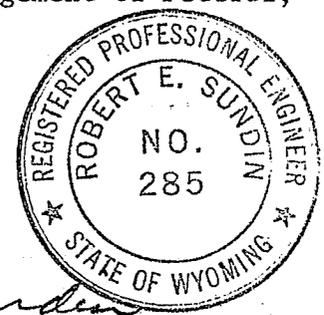
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 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 # 1479  
Water Quality Division  
  
September 23, 1983  
Date of Issuance

  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality  


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

JH:dcn



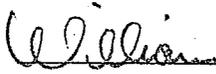
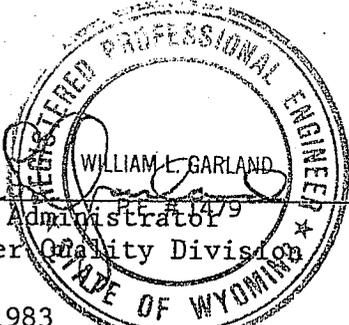
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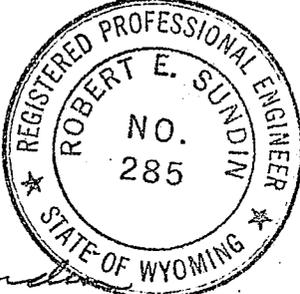
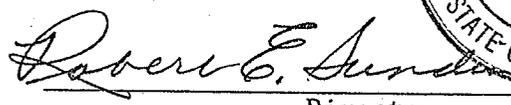
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AUTHORIZED BY:

  
  
WILLIAM L. GARLAND  
Administrator  
Water Quality Division  
STATE OF WYOMING

  
  
Director  
Dept. of Environmental Quality

November 3, 1983  
Date of Issuance

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

JH:dcn

PERMIT TO CONSTRUCT

New  
 Renewal  
 Modified

Permit No. 83-520

Redwoods Addition Sanitary Sewer  
(Name of Facility)

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

Casper Board of Public Utilities

200 N. David

Casper, WY 82601

to construct, install, or modify a sanitary sewer facility according to the procedures and conditions of the application No. 83-520. The facility is located in Section 24, T33N, R80W in the County of Natrona, 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 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, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 777-7781.

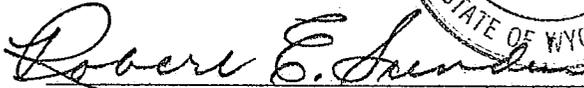
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

The issuance of this permit does not convey any property rights in either real or personal property, or any 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  
Adminis. # 479  
Water Quality Division  
STATE OF WYOMING  
September 21, 1983  
Date of Issuance

  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality

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

cc: Detmer R. Knapp  
Global Engineering  
Box 532  
Casper, WY 82601

10-6-83

PERMIT TO CONSTRUCT

New

Permit No. 83-521

Renewal

Modified

Extension G & F Diamond Storage Fire Hydrant System  
(Name of Facility)

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

M. George Wilson

G & F Diamond Storage

4206 N. College Dr.

Cheyenne, WY 82001

to construct, install, or modify a municipal water distribution system facility according to the procedures and conditions of the application No. 83-521. The facility is located in Section 27, T14N, R66W in the County of Laramie, 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 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, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 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 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. CARLAND  
Administrator 79  
Water Quality Division  
  
September 20, 1983  
\_\_\_\_\_  
Date of Issuance

  
  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality

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

cc: Edward C. Fry  
Civil Engineering Services  
3234 Acacia Dr.  
Cheyenne, WY 82001

PERMIT TO CONSTRUCT

Permit No. 83-522R  
SEE SPECIAL CONDITION

- New
- Renewal
- Modified

State Veterinary and Chemistry Laboratories Facilities  
(Name of Facility)

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

University of Wyoming

University Station

Laramie, WY 82071

to construct, install, or modify a municipal drinking water distribution and municipal wastewater collection systems facility according to the procedures and conditions of the application No. 83-522R. The facility is located in Section 32, T16N, R73W in the County of Albany, 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.

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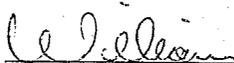
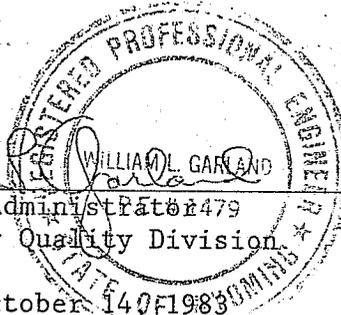
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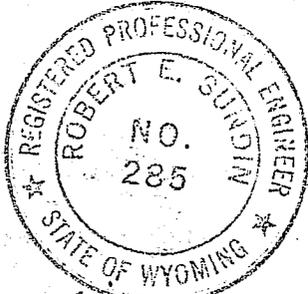
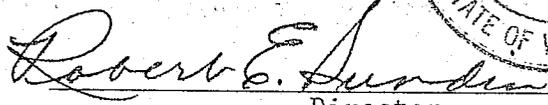
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AUTHORIZED BY:

  
  
WILLIAM L. GARLAND  
Administrator 479  
Water Quality Division  
October 14 1983  
Date of Issuance

  
  
Director  
Dept. of Environmental Quality

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

Condition to Permit to Construct

The open end of an air relief pipe from automatic valves shall be extended to at least one foot above grade and be provided with a screened, downward facing elbow. The pipe from a manually operated valve should be extended to the top of the vault.

cc: Lonnie Lanners  
Alpha Engineering Inc.  
21 North Main Street  
Sheridan, WY 82801

Review of Plans and Specifications

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
1111 East Lincolnway  
Cheyenne, Wyoming 82002

PROJECT: Water & Sewer Mains for Vet Lab Addition (University of WY), Albany Co.

ARCHITECT OR ENGINEER: Lonnie Lanners, Alpha Engineering Inc.  
21 North Main Street, Sheridan, WY 82801

APPLICANT: Durward Long, V.P. of Finance  
University Station, Laramie, WY 82071

WATER QUALITY DIVISION REFERENCE NUMBER: 83-522

REVIEWING ENGINEER:  LeRoy C. Feusner, P.E.

DATE OF REVIEW: September 19, 1983

ACTION: NOT AUTHORIZED FOR CONSTRUCTION

COMMENTS:

1. Provide a letter from the City of Laramie stating that they have adequate waste-water transport and treatment capacity to handle this additional source.
2. Provide a letter from the City of Laramie stating that they can supply an adequate amount of drinking water to this facility at a minimum water pressure of 20 psi under all conditions of flow.
3. Air Release Vault Detail Drawing. The open end of an air relief pipe from automatic valves shall be extended to at least one foot above grade and be provided with a screened, downward-facing elbow. The pipe from a manually operated valve should be extended to the top of the vault.



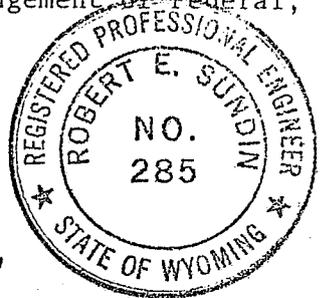
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 301, Sheridan, Wyoming 82801; telephone, 672-6457.

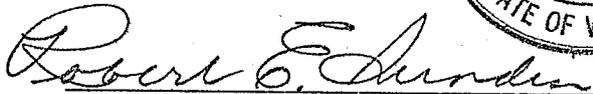
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AUTHORIZED BY:



  
WILLIAM L. GARLAND  
Administrator  
Water Quality Division  
STATE OF WYOMING

  
Director  
Dept. of Environmental Quality

November 21, 1983  
Date of Issuance

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

xc: Plains Engineering  
P.O. Box 727  
Newcastle, WY 82701

Jerry Placzek, Municipal Grant Coordinator  
Commissioner of Public Lands and Farm Loans  
2424 Pioneer Avenue  
Cheyenne, WY 82002

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
2161 COFFEEN AVE., SUITE 301  
SHERIDAN, WYOMING 82801

PROJECT: City of Newcastle, Cambria Creek Sewer

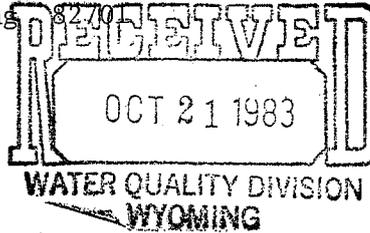
ARCHITECT OR ENGINEER: Plains Engineering, Attn: Lawrence T. Price  
P.O. Box 727  
Newcastle, Wyoming 82701

WATER QUALITY DIVISION  
REFERENCE NUMBER: 83-523

REVIEWING ENGINEER: Rich Ruyle *RR*

DATE OF REVIEW: October 20, 1983

ACTION: Not Authorized



COMMENTS:

- 1.) We require the applicant's signature to be on the application sheet and the engineer's signature or stamp to be on the plans.
- 2.) The sewer profile shows the line to be within two feet of the surface at spots. We prefer sewers to be at least four feet deep. Either the line should be deeper or other provisions made to prevent freezing.
- 3.) The spacing between manholes exceeds the maximum allowable distance of 400 feet in two locations. Another manhole should at least be placed between Station 24+09 and Station 17+73 where the separation distance exceeds 600 feet.
- 4.) The sewer and manhole downstream of Station 24+09 should be shown in the plan and profile drawing so that a proper connection and slope can be verified.
- 5.) The manhole at Station 7+79 is not shown in the profile drawing. Please explain.
- 6.) The slope of 1.56% between Stations 6+99 and 5+30 does not correspond with the invert elevations given.

Please call me with any questions.



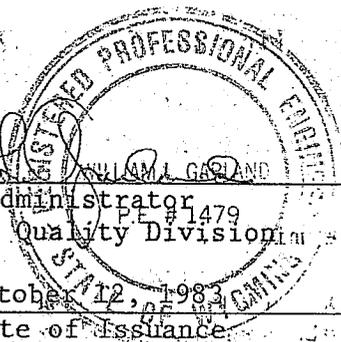
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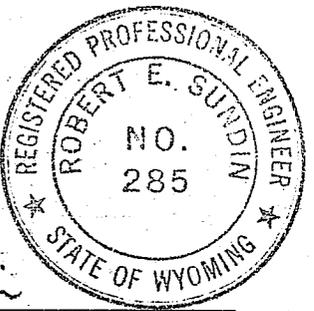
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AUTHORIZED BY:

  
William L. Garland  
Administrator  
Water Quality Division  
October 12, 1983  
Date of Issuance

  
Robert E. Sundin  
Director  
Dept. of Environmental Quality

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

CONDITIONS

- 1) All wiring within the sewage wet well shall be in accordance with the National Electrical Code, for Class I, Group D, Division locations.
- 2) No sewer taps or services, in addition to those shown on the plans, shall be connected to this lift station, unless a Permit to Construct is obtained prior to such connection.

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 83-525

Town of Elk Mountain Water Storage Tank  
(Name of Facility)

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

Town of Elk Mountain

P.O. Box 17

Elk Mountain, WY 82324

to construct, install, or modify a municipal drinking water storage tank facility according to the procedures and conditions of the application No. 83-525. The facility is located in Section 6, T19N, R80W in the County of Carbon, 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.

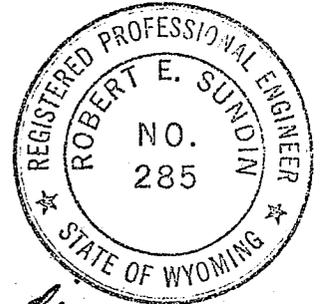
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions 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, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 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 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*  
\_\_\_\_\_  
Adminisrator  
Water Quality Division  
September 28, 1988  
Date of Issuance

A circular seal for a Registered Professional Engineer. The outer ring contains the text "REGISTERED PROFESSIONAL ENGINEER" at the top and "STATE OF WYOMING" at the bottom, separated by two stars. The inner circle contains the name "WILLIAM L. GARLAND" and the number "NO. 285".

*Robert E. Sundin*  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality

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

cc: Harry LaBonde  
ARIX Engineers  
609 East Madison  
Riverton, WY 82501

9-28-83

THE STATE OF WYOMING



ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

3211 EAST LINCOLNWAY

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

September 21, 1983

Clarence Unrue  
Albany County School District No. 1  
1948 Grand Avenue  
Laramie, WY 82070

RE: Harmony School Septic System, DEQ/WQD Ref. No. 83-526

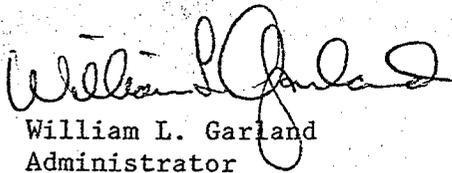
Dear Mr. Unrue:

As built plans for the Harmony School septic tank and soil absorption system have been submitted by Paul A. Rechard, P.E. of Western Water consultants, Inc. The plans are in general compliance with the Water Quality Divisions rules and regulations and are hereby accepted for the record.

Although the plans are accepted, it is our opinion that the system will adequately serve only the 30 students currently at the school or a daily water usage of only 500 gallons. We suggest you meter the potable water supply so that you can monitor your water usage.

If you have any questions about this, please feel free to contact us at 777-7781.

Sincerely,

  
William L. Garland  
Administrator

WLG/TDC/nc

cc: Western Water Consultants, Inc., 410 Grand Ave., Suite 213, Laramie, WY 82070  
B & S Enterprises, P.O. Box 1282, Laramie, WY 82070



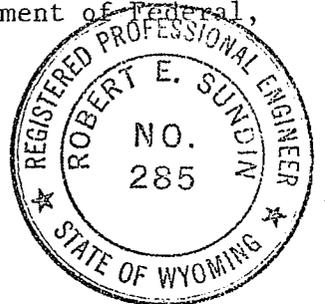
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

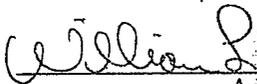
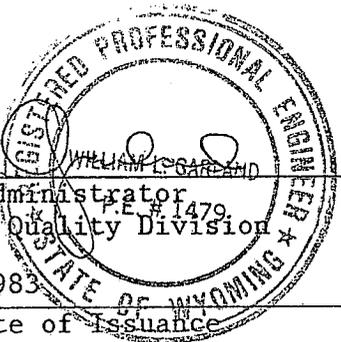
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AUTHORIZED BY:



  
\_\_\_\_\_  
WILLIAM L. GARLAND  
Administrator  
Water Quality Division  
P.E. # 1479  
  
October 27, 1983  
\_\_\_\_\_  
Date of Issuance

  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality

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

JH:dcn

11-23-13

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 83-528RR

Table Rock Plant Technician Shop & Office  
(Name of Facility)

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

Colorado Interstate Gas Company  
P.O. Box 1087  
Colorado Springs, CO 80944

to construct, install, or modify a package plant - leach field system facility according to the procedures and conditions of the application No. 83-528RR. The facility is located in Section 23, T19N, R98W 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.

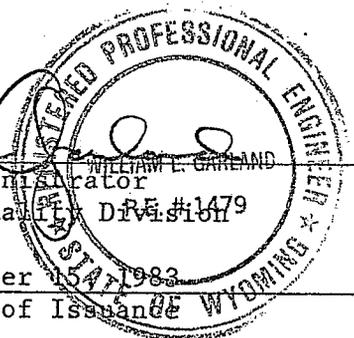
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

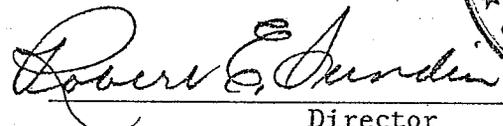
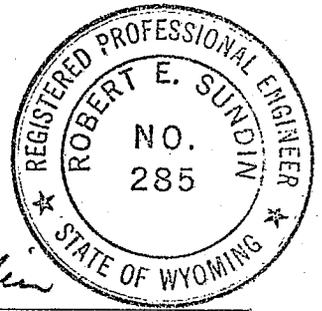
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 165 East Railroad Ave., Green River, WY 82935; telephone, 875-6911.

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  
RE # 1479  
November 15, 1983  
Date of Issuance  


  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality  


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

cc: Rex A. Behrends  
Behrend's Engineering & Surveying  
1915 Inverness Blvd.  
Rawlins, WY 82301

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
165 E. Railroad Ave.  
Green River, Wyoming 82935  
Phone: (307) 875-6911

PROJECT: CIG Tablerock Plant WWTF for Technician Office and Shop

ENGINEER:

OWNER: Colorado Interstate Gas Company  
P. O. Box 1087  
Colorado Springs, CO 80944

WATER QUALITY DIVISION REFERENCE NUMBER: 83-528

REVIEWING EVALUATOR: Jack Bedessem *JB*

DATE OF REVIEW: 9/30/83

ACTION: NOT AUTHORIZED

COMMENTS: An initial review of your plans and specifications has been made. Before the review can be completed the following points need to be resolved or addressed:

1. The application form and plans must be signed by a registered Wyoming Professional Engineer.
2. A profile view of the seepage pit (gravel sump) needs to be provided. Include inlet piping configuration and dimensions.
3. Because the perforated disposal line has a slope of 2%, this section will not be considered as a disposal area. Percolation tests do not need to be run along this line.
4. Depth integrated percolation tests should be performed between the 9 ft. and 13 ft. depths near the seepage pit (9 ft., 11 ft., 13 ft).
5. Information is needed as to how the wastewater disposal area (seepage pit) was sized.
6. A work history of the sewage treatment unit is needed. Two additional sets of plans and specifications for the sewage treatment unit are needed. Information is needed as to how the unit was sized. Address Operation and Maintenance procedures.

Please submit the required information and revised drawings in triplicate to this office.

*ABC*

12-9-83

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 83-529R

ALPINE NORDIC WATER AND SEWAGE SYSTEMS, PHASE I  
 (Name of Facility)

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

The Alpine Nordic Company  
Box 14  
Alpine, WY S3127

to construct, install, or modify a Water distribution system, water storage tank,  
sewage collection system, septic tank - leachfield system.

facility according to the procedures and conditions of the  
application No. 83-529R. The facility is located in  
Sec. 20, T37N, R116W

in the County of LINCOLN,

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-

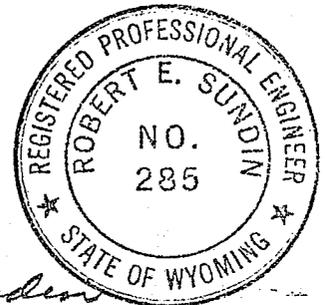
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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, 165 East Railroad Ave., Green River, Wyoming 82935; telephone, 875-6911.

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 J. Garland*  
Administator PE #1479  
Water Quality Division  
December 5, 1983  
Date of Issuance

A circular seal for a Registered Professional Engineer. The outer ring contains the text "REGISTERED PROFESSIONAL ENGINEER" at the top and "STATE OF WYOMING" at the bottom, separated by two stars. The inner circle contains the name "WILLIAM J. GARLAND" and the number "PE #1479".

*Robert E. Sundin*  
Director  
Dept. of Environmental Quality

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

JB:mpm

cc: Donald J. Livingston  
Engineering Associates  
P. O. Box 1900  
Cody, WY 82414

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
165 E. Railroad Ave.  
Green River, Wyoming 82935  
Phone: (307) 875-6911

PROJECT: Alpine Nordic Water and Sewer Phase I Development

ENGINEER: Donald J. Livingston  
Engineering Associates  
P. O. Box 1900  
Cody, WY 82414

OWNER: The Alpine Nordic Co.  
P. O. Box 14  
Alpine, WY 83127

WATER QUALITY DIVISION REFERENCE NUMBER: 83-529

REVIEWING EVALUATOR: Jack Bedessem *JB*

DATE OF REVIEW: 10/12/83

ACTION: Not Authorized.

COMMENTS: An initial review of your plans and specifications has been made. Before the review can be completed and a "Permit to Construct" issued, the following points need to be resolved or addressed:.

WATER STORAGE TANK

1. The overflow pipe should terminate between 12 and 24 inches above the ground surface and discharge over a splash pad. Show this on the detail.
2. The access structure should be elevated 24 to 36 inches above the ground surface. The access lid should be water tight and have a locking device. Show and note this on the detail.
3. A vent other than the overflow pipe should be provided. It should have a U shape construction terminating 24 to 36 inches above the ground surface and be screened. Show and note this on the detail.
4. Grading shall be such that surface water runoff is diverted away from the structure. Note this on the detail.
5. Address disinfection method for the storage tank. Refer to "Recommended Standards for Water Works" section 7.0.17.
6. Address manual and automatic controls, alarm systems, level controls, etc.
7. Note that the water storage structure will not be operable until the new well and pump house are permitted and constructed.

*ABC*

#### WATER SYSTEM

1. Since this will be a public water supply U.S.E.P.A. should be contacted for water quality monitoring requirements.  
(Mark Alston - U.S.E.P.A. Denver, CO 303-837-2731).
2. The calculated static water pressures are appropriate only when the water storage tank is in service. Clarify when the new well and pumphouse are to be permitted.

#### SEPTIC TANK AND LEACHFIELD SYSTEM

1. Clarify the size of the septic tank (s) proposed for Phase I. Sheets 2 and 8 of 9 indicate one 3750 gallon tank, Design calculations indicate one tank 8078 gallons. Actual dimensions of the septic tank are needed.
2. Clarify the leachfield size and design for Phase I. Sheets 2 and 8 of 9 indicate 684 lin. ft. X 3 ft. tr. width = 2052 ft.<sup>2</sup>. The design calculations indicated the minimum absorption area should be 4143 ft.
3. Information is needed as to the seasonal high groundwater depth in this area.
4. Address the location of all water wells with in a 1/4 mile radius of this system. Include the static water level in each well.
5. Address the systems proximity to surface waters - lakes, creeks, rivers and springs.



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.

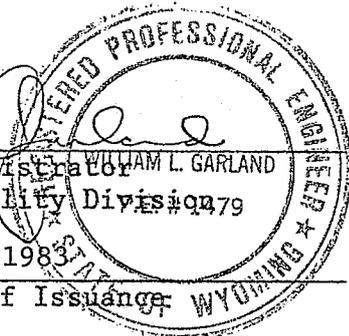
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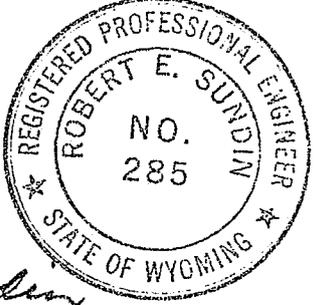
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
\_\_\_\_\_  
Administrator WILLIAM L. GARLAND  
Water Quality Division #0079  
October 27, 1983  
\_\_\_\_\_  
Date of Issuance



  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality



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

JB:mpm

cc: Dale E. Peterson  
Rocky Mountain Engineering & Surveying  
P. O. Box 805  
Evanston, WY 82930



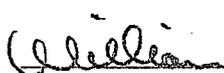
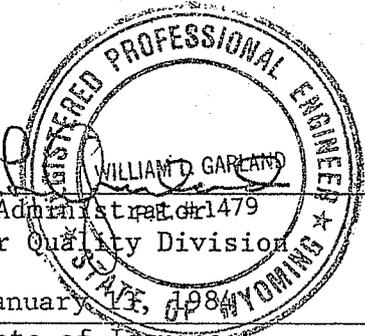
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

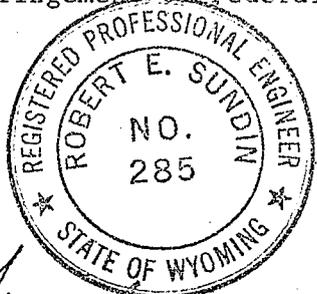
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 301, Sheridan, Wyoming 82801; telephone, 672-6457.

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

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

AUTHORIZED BY:

  
  
WILLIAM D. GARLANS  
Administrative #1479  
Water Quality Division  
January 1984  
Date of Issuance

  
  
Director  
Dept. of Environmental Quality

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

xc: Mike McDill, McDill Engineering  
400 W. Boxelder  
Gillette, WY 82716

Lance Swanhorst  
Campbell County Engineer's Office  
500 South Gillette Avenue  
Gillette, Wyoming 82716

CONDITIONS ATTACHED  
TO  
PERMIT TO CONSTRUCT FOR  
RAWHIDE VILLAGE SEWER IMPROVEMENTS  
REFERENCE NO. 83-531R

1. The permittee may install a flow control-type valve, or valves, on the discharge from the flow equalization pumps, at any convenient location.
2. The permittee shall pump waste sludge from the primary portion of the equalization basin as often as necessary to prevent malodorous accumulations of sludge.
3. The permittee shall construct an 8-foot fence around all portions of the treatment facility.
4. The permittee shall install running-time meters on both flow equalization pumps.
5. The permittee shall install in manhole 1-A a weir, with top elevation 50.69, in order to bypass sewage backups to the existing lift station. The lift station shall be maintained in good operating condition.

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
2161 COFFEEN AVE., SUITE 301  
SHERIDAN, WYOMING 82801

PROJECT: Rawhide Village Sewer Improvements

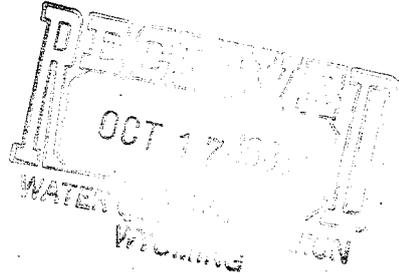
ARCHITECT OR ENGINEER: McDill Engineering  
400 West Boxelder  
Gillette, Wyoming 82801

WATER QUALITY DIVISION  
REFERENCE NUMBER: 83-531

REVIEWING ENGINEER: Tom Mueller *TMM*

DATE OF REVIEW: October 12, 1983

ACTION: Not Authorized for Construction



COMMENTS:

1. The concept of using the relocated Plant #1 as an equalization basin, in order to increase capacity at Plant #3, is acceptable. However, documentation must be provided to indicate that Plant #3 is thus capable of treating all sewage generated in the service area. Documentation must be based on actual flows.
2. Will a foundation be necessary for relocated Plant #1? If so, please provide drawings and specifications.
3. The layout of relocated Plant #1 should be shown. In particular, will the clarifier and chlorine contact chamber be used for flow equalization, or for any other purpose?
4. Please specify that the aeration equipment on relocated Plant #1 will remain in operation. This will be necessary to prevent odors and solids deposition.
5. Fencing is shown around lot 18 on the drawings. Is this fencing existing, and if so, is it adequate for a sewage treatment plant in a residential neighborhood?
6. Complete specifications for the new lift pumps and their mounting systems must be submitted.
7. Complete specifications for the lift pump/liquid level control system in the equalization basin must be submitted. A high level alarm system must be included.

8. It is not reasonable to expect that a float controlled pump arrangement will provide true flow equalization. For this reason, valves capable of a wide range of flow control must be installed in the pump discharge piping. The exact number and location of valves should be determined by the design engineer. Gate valves, or other types intended for simple shut-off service, will not be acceptable.
9. Instrumentation showing the operating times of the new lift pumps is recommended (not required), in order to aid the operator to properly set the flow control valving. A level recorder would also be very helpful.
10. It is suggested (not required) that the chlorination system on Plant #3 be electrically intertied with the new lift pumps.
11. Please specify that the sewer from Manhole A1 to Manhole A, and the existing lift station, will be maintained to provide a backup for the new lift pumps when the flow equalization basin is taken out of service for repairs, cleaning, etc. Some arrangement must also be specified for diverting raw influent to either the lift station or the flow equalization basin.
12. Regarding the overflow from the flow equalization basin:

The NPDES permit specifies that such an overflow may operate only in response to a precipitation event, and then only to prevent health hazards, loss of life, severe property damage or loss of treatment capacity. The permit further specifies that in the event of power failure, the permittee shall take such precautions as are necessary to maintain and operate the plant in a manner that will minimize upsets and insure stable operation until power is restored.

For the above listed reasons, no overflow will be allowed unless provisions for standby power to the lift pumps are made.

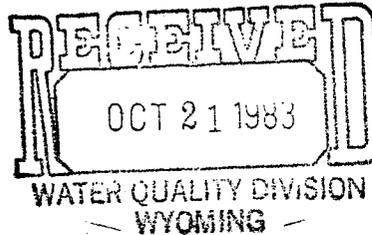
# MUTH consulting engineers

*File # 83-532*

P.O. Box 3905  
Missoula, MT 59806-3905  
Phone (406) 728-1321

- MEMBER
- American Society of Civil Engineers
  - Montana Society of Engineers
  - American Concrete Institute

October 18, 1983



Mr. Tom Mueller, P.E.  
State of Wyoming  
DEQ, Water Quality Division  
2161 Coffeen Avenue, Suite 301  
Sheridan, Wyoming 82801

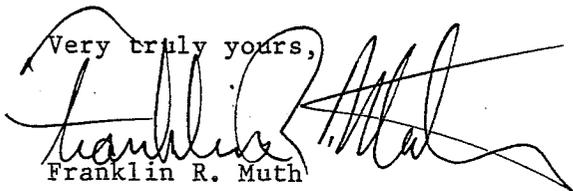
RE: High Plains Resources, Inc.  
Disposal Pond "Temporary"  
Johnson County T46N; R76W; SW $\frac{1}{4}$  of Sec. 31

Dear Mr. Mueller:

Please remove the above referenced project from your review process. The review number is 83-532. If at all possible we would like our major structure reviewed in its place. The reason for the cancellation of the temporary pond is that at the point we are at in this years construction season we need to build our major structure that is our 63,000 GPD system. The system has to be completed prior to the end of the current construction season. The temporary pond has only a life of 60 days so if we were to build it and work with it, it would be filled and there would be no place to dump for the next 3 months until the major structure was completed.

This request is as per our telephone conversation of October 14, 1983.

Very truly yours,

  
Franklin R. Muth

*major structure*  
*# 83-601*

cc: Mr. Charles Irigaray

Water Quality Division  
Groundwater Section  
Permit Application Review

*Norman*  
*Returned*  
*to*  
*Sheridan*

Application Number 83-532  
Date Submitted For Review 9-23-83  
Name and Location of Facility High Plains Resources  
Disposal Pond  
31-46-76; Johnson

I have reviewed the plans and specifications with regard to all aspects of ground-water quality and find the following:

- No Comment. The submittal is consistent with current ground-water protection procedures and requirements.
- Comments attached.

Signed Phil Pacl  
Title Eng. Evaluator  
Date 9-26-83

Approved 10/17/83  
(Date)

ajm  
(Signed)  
Groundwater Control Supervisor



*Department of Environmental Quality*  
*Water Quality Division*

1111 EAST LINCOLNWAY

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

M E M O R A N D U M

TO: A. J. Mancini, Groundwater Control Supervisor

FROM: Dick Lennox, Engineering Evaluator *DL*  
Phil Pucel, Engineering Evaluator *PP*

DATE: October 13, 1983

SUBJECT: High Plains Resources, Inc.  
"Disposal Pond" 83-532

1. A review of the subject application indicates that adequate measures were considered in the "Preliminary Report of Geotechnics Investigation Brine Evaporation Ponds Johnson County, Wyoming" as submitted by GMT Consultants, Inc. for groundwater protection. It should be noted that the Preliminary Recommendations, specifically No. 3, stated that "if some seepage losses are acceptable, ...etc." At this point we recommend that the Water Quality Division remain rigid on the existing requirement of the liner having a permeability of  $10^{-7}$  cm/sec thereby effectively eliminating unnecessary seepage. This, in fact, will be accomplished if Preliminary Recommendations No. 1 and 2 are followed.
2. As the design of the enlarged holding area proceeds, the applicant, High Plains Resources, Inc., should be made aware of the Water Quality Division requirements for a construction permit in accordance with Water Quality Division Rules and Regulations Chapter III and the amplifying information contained in the memorandum from Jake Strohman dated January 6, 1983 (attached).

Enclosure



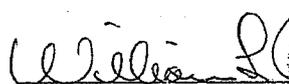
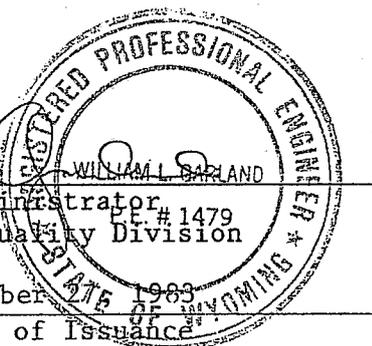
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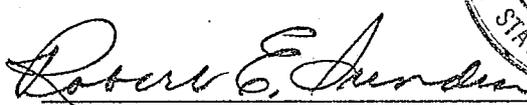
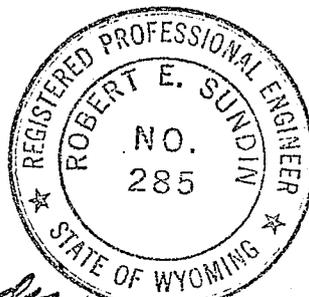
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Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

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AUTHORIZED BY:

  
WILLIAM L. SARLAND  
Administrator,  
Water Quality Division  
PE # 1479  
October 1983  
Date of Issuance  


  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality  


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

CONDITION

This facility is considered a temporary wastewater facility. The sewer lines and holding tank(s) will be removed from the site or abandoned within six months of the installation date.

xc: CEI, Inc.  
P.O. Box 2000  
Casper, Wyoming 82602



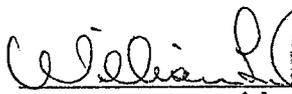
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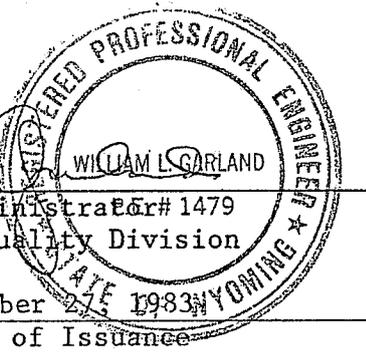
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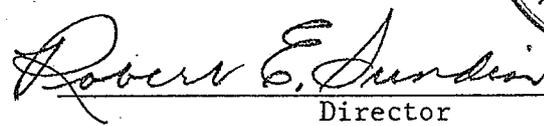
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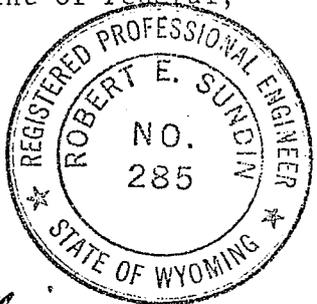
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AUTHORIZED BY:

  
WILLIAM L. GARLAND  
Administrator # 1479  
Water Quality Division  
October 27, 1983  
Date of Issuance



  
Director  
Dept. of Environmental Quality



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CONDITION

This facility is considered a temporary wastewater facility. The sewer lines and holding tank(s) will be removed from the site or abandoned within six months of the installation date.

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P.O. Box 2000  
Casper, Wyoming 82602



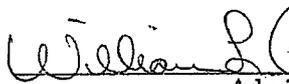
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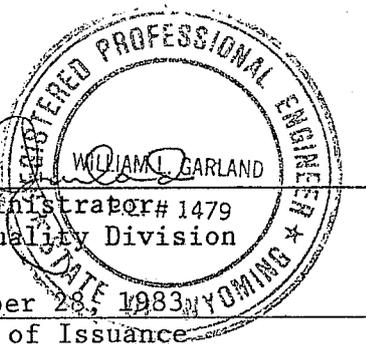
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 301, Sheridan, Wyoming 82801; telephone, 672-6457.

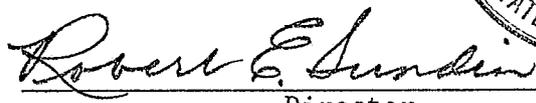
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

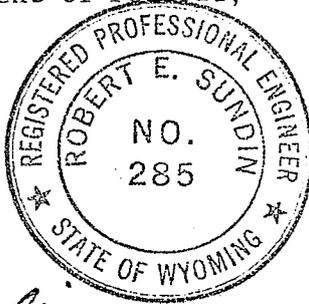
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
WILLIAM L. GARLAND  
Administrator # 1479  
Water Quality Division  
October 28, 1983  
Date of Issuance



  
Robert E. Sundin  
Director  
Dept. of Environmental Quality



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

#### CONDITIONS

1. The permittee shall notify representatives of the Campbell County Engineer's Office of the estimated day construction will commence, and the estimated day of completion of this project. Inspection of the installed system is required prior to back-filling.
2. All wiring within the building housing the sewage pump station shall be in accordance with Class 1, Group D, Division 1 requirements for hazardous locations.

xc: Doyl Fritz  
Western Water Consultants  
P.O. Box 3042  
Sheridan, WY 82801

Campbell County Engineer's Office (w/plans)  
500 South Gillette Avenue  
Gillette, WY 82716



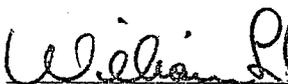
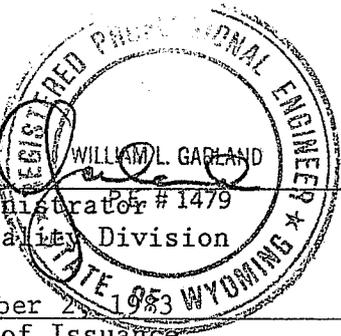
during working hours; to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

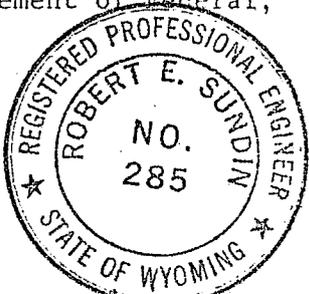
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 301, Sheridan, Wyoming 82801; telephone, 672-6457.

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

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

AUTHORIZED BY:

  
  
WILLIAM L. GARLAND  
Administrator # 1479  
Water Quality Division  
November 2, 1983  
Date of Issuance

  
  
Director  
Dept. of Environmental Quality

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

xc: Bruce Yates  
HKM & Associates  
24 South Main  
Sheridan, WY 82801



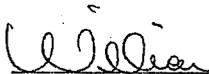
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 301, Sheridan, Wyoming 82801; telephone, 672-6457.

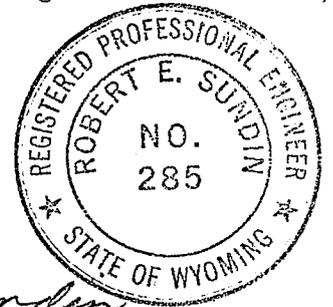
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

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AUTHORIZED BY:

  
\_\_\_\_\_  
WILLIAM L. GARLAND  
Administrative  
Water Quality Division  
STATE OF WYOMING  
October 27, 1983  
Date of Issuance

  
\_\_\_\_\_  
ROBERT E. SUNDEN  
Director  
Dept. of Environmental Quality



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

xc: Engineering, Inc. of Wyoming  
45 East Loucks  
Sheridan, Wyoming 82801



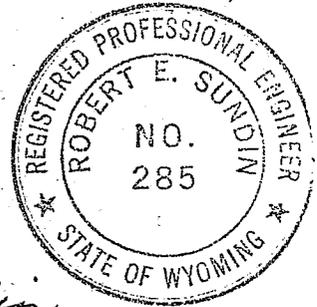
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

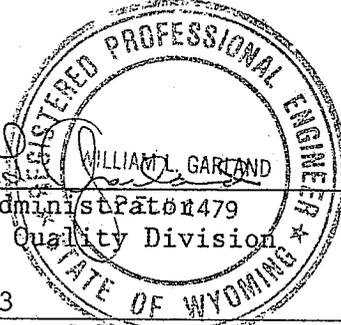
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State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

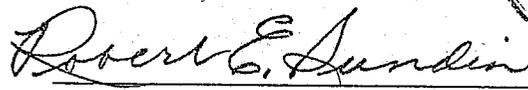
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

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*  
WILLIAM L. GARLAND  
Administrator 479  
Water Quality Division  
STATE OF WYOMING

  
Robert E. Sundin  
Director  
Dept. of Environmental Quality

October 11, 1983

Date of Issuance

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

JH:dcn

MEMORANDUM

TO: Plans #83-538

FROM: Jeff Hermansky

*Jeff Hermansky*

DATE: October 4, 1983

SUBJECT: Phone Review of Allison Building

On October 4, 1983, I spoke with Roy Holm, P.E., to conduct a phone review of the Allison Building plans for a septic tank - leach field. I made the following comments and asked the following questions:

1. How many people are to be served by the proposed facility? What is the expected flow?
2. The engineer must sign the plan sheet.
3. Since the warehouse overhead doors are facing the area to be occupied by the proposed leach field, there is a strong likelihood that traffic will drive over the field if it is not protected. How will the field be protected--by fence or barricade? Maybe the field can be relocated.
4. Clean-outs are required at the 90° bends in the building sewer pipes.

JH:dcn

*ABC*

11-18-83

PERMIT TO CONSTRUCT

Permit No. 83-539R  
SEE SPECIAL CONDITION

New --- CORRECTED COPY

Renewal

Modified

Bob Wensky Warehouse Storage  
(Name of Facility)

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

Bob Wensky

P.O. Box 1916

Cheyenne, WY 82003

to construct, install, or modify a commercial subsurface wastewater treatment and disposal system facility according to the procedures and conditions of the application No. 83-539R. The facility is located in Section 1, T13N, R67W in the County of Laramie, 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.

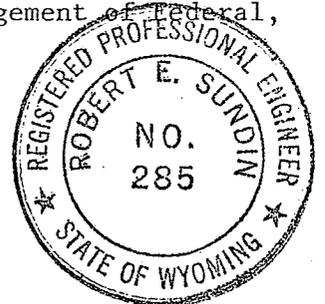
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions 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, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 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 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. Barkland*  
\_\_\_\_\_  
REGISTERED PROFESSIONAL ENGINEER  
WILLIAM L. BARKLAND  
Administrator  
Water Quality Division  
PE # 1479  
STATE OF WYOMING  
October 1983  
Date of Issuance

*Robert E. Sundin*  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality

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

Condition to Permit to Construct

1. When the area directly to the south of this site is annexed in the future, the applicant shall abandon the on-site wastewater treatment and disposal system and connect to the Cheyenne Regional Wastewater Treatment System.
2. The permittee shall notify representatives of the Laramie County Environmental Health of the estimated day construction will commence and the estimated day of completion of this project. Inspection of the installed system is required prior to backfilling. The authorized representative in your area can be contacted at the following address:

Don Pack, Laramie County Environmental Health, 1710 Snyder, Cheyenne, WY 82001  
Telephone: 638-8545

cc: Jim Voeller, AVI, 7300 Yellowstone Rd., Cheyenne, WY 82009

THE STATE



OF WYOMING

ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

1111 EAST LINCOLNWAY

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

November 9, 1983

Mr. Bob Wensky  
P.O. Box 1916  
Cheyenne, WY 82003

RE: Permit to Construct for DEQ/WQD Ref. No. 83-539R

Dear Mr. Wensky:

It has been brought to our attention that the wrong legal description was submitted on your permit application. Enclosed is the corrected permit.

Sincerely,

A handwritten signature in cursive script that reads "Thomas S. Norman".

Thomas S. Norman  
Water Quality Engineer

TSN/nc  
Enclosures

cc: Jim Voeller, AVI, 7300 Yellowstone Rd., Cheyenne, WY 82009

PERMIT TO CONSTRUCT

New --- CORRECTED COPY

Permit No. 83-539R  
SEE SPECIAL CONDITION

Renewal

Modified

Bob Wensky Warehouse Storage  
(Name of Facility)

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

Bob Wensky

P.O. Box 1916

Cheyenne, WY 82003

to construct, install, or modify a commercial subsurface wastewater treatment and disposal system facility according to the procedures and conditions of the application No. 83-539R. The facility is located in Section 34, T14N, R67W in the County of Laramie, 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 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.

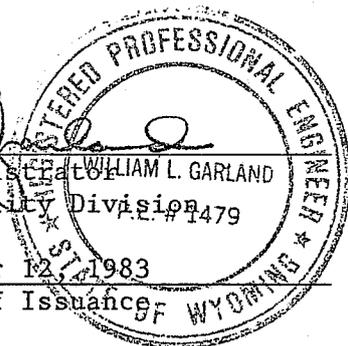
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 777-7781.

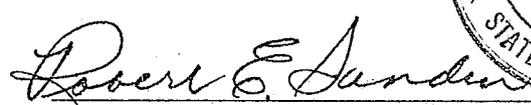
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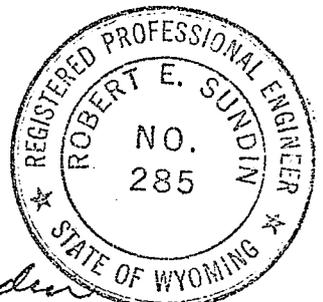
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
Administ~~rator~~ WILLIAM L. GARLAND  
Water Quality Division #1479  
October 12, 1983  
Date of Issuance



  
Director  
Dept. of Environmental Quality



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

Condition to Permit to Construct

1. When the area directly to the south of this site is annexed in the future, the applicant shall abandon the on-site wastewater treatment and disposal system and connect to the Cheyenne Regional Wastewater Treatment System.
2. The permittee shall notify representatives of the Laramie County Environmental Health of the estimated day construction will commence and the estimated day of completion of this project. Inspection of the installed system is required prior to backfilling. The authorized representative in your area can be contacted at the following address:

Don Pack, Laramie County Environmental Health, 1710 Snyder, Cheyenne, WY 82001  
Telephone: 638-8545

cc: Jim Voeller, AVI, 7300 Yellowstone Rd., Cheyenne, WY 82009

14-3-83



THE STATE OF WYOMING

ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

1111 EAST LINCOLNWAY

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

October 27, 1983

Mr. Bob Wensky  
P.O. Box 1916  
Cheyenne, WY 82003

RE: Permit to Construct for DEQ/WQD Ref. No. 83-539R

Dear Mr. Wensky:

It has been brought to our attention that we inadvertently put the wrong condition on your permit. Enclosed is the corrected permit. We hope this has not caused any inconvenience.

Sincerely,

Thomas S. Norman  
Water Quality Engineer

TSN/nc  
Enclosures

cc: Jim Voeller, AVI, 7300 Yellowstone Rd., Cheyenne, WY 82009

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 83-539R  
SEE SPECIAL CONDITION

Bob Wensky Warehouse Storage  
(Name of Facility)

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

Bob Wensky

P.O. Box 1916

Cheyenne, WY 82003

to construct, install, or modify a commercial subsurface wastewater treatment and disposal system facility according to the procedures and conditions of the application No. 83-539R. The facility is located in Section 34, T14N, R67W in the County of Laramie, 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 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, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 777-7781.

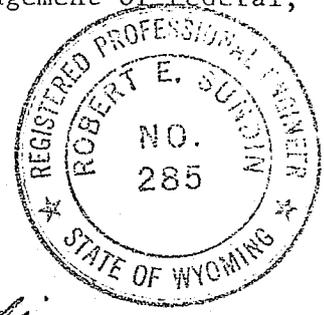
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AUTHORIZED BY:

\_\_\_\_\_  
Administrator  
Water Quality Division  
October 12, 1983  
Date of Issuance

\_\_\_\_\_  
Director  
Dept. of Environmental Quality



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

Condition to Permit to Construct

1. When the area directly to the south of this site is annexed in the future, the applicant shall abandon the on-site wastewater treatment and disposal system and connect to the Cheyenne Regional Wastewater Treatment System.
2. The permittee shall notify representatives of the Natrona County Health Department of the estimated day construction will commence and the estimated day of completion of this project. Inspection of the installed system is required prior to backfilling. The authorized representative in your area can be contacted at the following address:

Nix Anderson, Natrona County Health Department, 1200 East 3rd, Casper, WY 82601-2990  
Telephone: 235-9316

cc: Jim Voeller, AVI, 7300 Yellowstone Rd., Cheyenne, WY 82009

Review of Plans and Specifications

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
1111 East Lincolnway  
Cheyenne, Wyoming 82002

PROJECT: Bob Wensky Warehouse Storage, Laramie Co.

ARCHITECT OR ENGINEER: Jim Voeller, AVI  
7300 Yellowstone Rd., Cheyenne, WY 82009

APPLICANT: Bob Wensky  
P.O. Box 1916, Cheyenne, WY 82003

WATER QUALITY DIVISION REFERENCE NUMBER: 83-539

REVIEWING ENGINEER: Thomas S. Norman *Thomas S. Norman*

DATE OF REVIEW: September 30, 1983

ACTION: NOT AUTHORIZED FOR CONSTRUCTION

COMMENTS:

Since your facility is located within the City of Cheyenne 201 Wastewater Planning Area, the City of Cheyenne and Laramie County has requested that you contact them concerning connection to the regional sewer system. (Contact Jon Arason, 637-6287, of the Cheyenne-Laramie County Regional Planning Office.) A letter from the City/County is necessary stating whether or not your connection is required at this time. If the City/County states that your connection to the central system is not necessary at this time, then resubmit this information to this office for further review of your application.

9-30-83



THE STATE OF WYOMING

ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

1111 EAST LINCOLNWAY

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

September 27, 1983

Mr. Herman Noe, Director  
City of Cheyenne, BPU  
P.O. Box 1469  
Cheyenne, WY 82003-1469

RE: Permit to Construct Application #83-541

Dear Mr. Noe:

The DEQ/WQD has reviewed your application (No. 83-541) for a permit to construct a sediment control facility for the Stage II project at the Hog Park Reservoir. The WQD has determined that the system meets minimum design standards contingent upon the sediment control facility being dewatered down to the dead-pool level following a precipitation event and as soon as the effluent discharge permit parameters can be met.

Since a permit to construct cannot be issued for facilities that are already constructed, this letter will serve as authorization for your system.

Sincerely,

William L. Garland  
Administrator

WLG/TSN/nc

cc: James F. Ruff  
P.O. Box 550  
Laramie, WY 82070-0550

10-6-83

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 83-542  
SEE SPECIAL CONDITION

Trans Equipment & Supply, Inc.  
(Name of Facility)

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

Trans Equipment & Supply, Inc.

P.O. Box 3480

Casper, WY 82601

to construct, install, or modify a commercial subsurface wastewater treatment and disposal system facility according to the procedures and conditions of the application No. 83-542. The facility is located in N1/2 Section 29, T34N, R80W in the County of Natrona, 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.

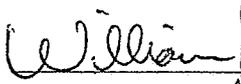
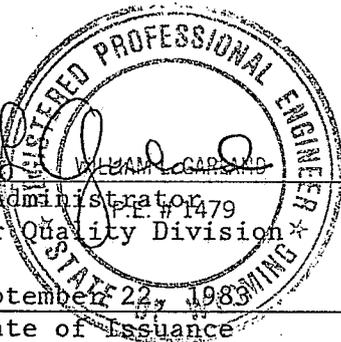
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

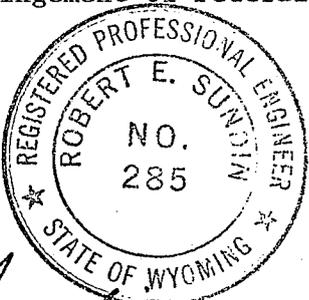
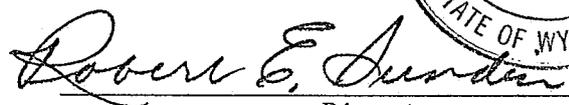
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 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 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  
September 22, 1983  
Date of Issuance

  
  
Director  
Dept. of Environmental Quality

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

Conditions to Permit to Construct

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

Nix Anderson, Natrona County Health Dept., 1200 East 3rd, Casper, WY 82601-2990  
Telephone: 235-9316

cc: Dale A. Johnson, WLC & J, Inc., 632 So. David Street, Casper, WY 82601

3-20-84

PERMIT TO CONSTRUCT

Permit No. 83-543R

- New
- Renewal
- Modified

Kimberly Village  
(Name of Facility)

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

James Leeling

1006 E. Jefferson Rd., Suite 203

Cheyenne, WY 82007

to construct, install, or modify a public water supply distribution and wastewater collection facility according to the procedures and conditions of the application No. 83-543R. The facility is located in Section 8, T13N, R77W in the County of Laramie, 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 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.

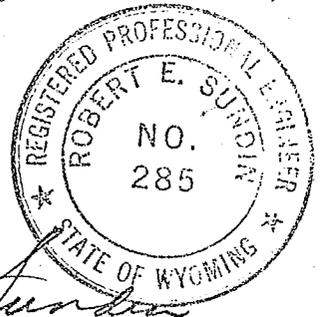
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 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 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 P. Garland*  
Administrator  
Water Quality Division  
March 16, 1984  
Date of Issuance

  
*Robert E. Sundin*  
Director  
Dept. of Environmental Quality

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

cc: Jon Anderson  
AVI Engineers  
7300 Yellowstone Road  
Cheyenne, WY 82009

2-15-84



THE STATE OF WYOMING

ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

1111 EAST LINCOLNWAY

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

February 13, 1984

Mr. James Leeling  
1006 E. Jefferson Rd.  
Suite 203  
Cheyenne, WY 82007

Dear Mr. Feeling:

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:	Kimberly Village
DEQ/WQD Reference Number:	<u>83-543</u>
Engineering Consultant:	Jon Anderson, AVI Engineers
DEQ/WQD Reviewing Engineer:	LeRoy C. Feusner
Date of DEQ/WQD Review:	October 3, 1983

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 \_\_\_\_\_

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 reviewing engineer receives this information within 15 days of the receipt of this letter, follow-up action will be taken.

Sincerely,



LeRoy C. Feusner, P.E.  
Southeast District Supervisor  
Water Quality Division

cc: Jon Anderson  
AVI Engineers  
7300 Yellowstone Rd.  
Cheyenne, WY 82009

10-4-83

Review of Plans and Specifications

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
1111 East Lincolnway  
Cheyenne, Wyoming 82002

PROJECT: Kimberly Village, Laramie Co.

ARCHITECT OR ENGINEER: Jon Anderson, AVI  
7300 Yellowstone Rd., Cheyenne, WY 82009

APPLICANT: James Leeling  
1006 E. Jefferson Rd. Suite 203, Cheyenne, WY 82007

WATER QUALITY DIVISION REFERENCE NUMBER: 83-543

REVIEWING ENGINEER: LeRoy C. Feusner, P.E. 

DATE OF REVIEW: October 3, 1983

ACTION: NOT AUTHORIZED FOR CONSTRUCTION

COMMENTS:

1. Provide a letter from the South Cheyenne Water & Sewer District indicating that they can adequately supply potable drinking water at a minimum water pressure of 20 psi under all conditions of flow for this subdivision.
2. Provide a letter from the South Cheyenne Water & Sewer District that they have adequate wastewater transport capacity and wastewater treatment capacity to handle the additional loading of this project.



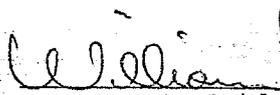
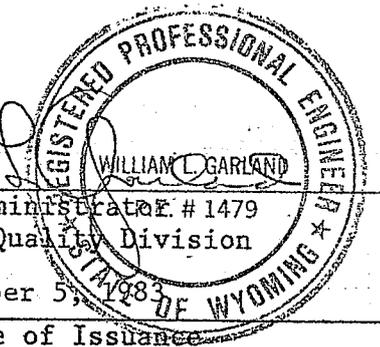
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

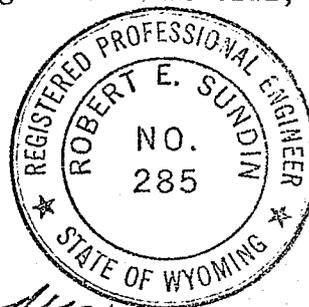
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 165 East Railroad Ave., Green River, Wyoming 82935; telephone, 875-6911.

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 # 1479  
Water Quality Division  
December 5, 1983  
Date of Issuance

  
  
Director  
Dept. of Environmental Quality

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

JB:mpm

cc: Charles B. Richardson  
Jack Noblitt & Associates  
1920 Thomes Avenue, Suite 620  
Cheyenne, WY 82001

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
165 E. Railroad Ave.  
Green River, Wyoming 82935  
Phone: (307) 875-6911

PROJECT: Town of Cokeville Water Improvements 1983

ENGINEER: Charles B. Richardson  
Jack Noblitt & Associates, P.C.  
1920 Thomas Avenue - Suite 620  
Cheyenne, WY 82001

OWNER: Town of Cokeville  
P. O. Box 99  
Cokeville, WY 83114

WATER QUALITY DIVISION REFERENCE NUMBER: 83-544

REVIEWING EVALUATOR: Jack Bedessem *JB*

DATE OF REVIEW: 10/20/83

ACTION: Not Authorized.

COMMENTS: An initial review of your plans and specifications has been made. Before the review can be completed the following points need to be resolved or addressed:

1. Sheet 3 and 4. Gate valves are needed between STA. 0+00 and STA. 38+12. Sufficient valves (approximately 800 ft.) should be provided to minimize health hazards during repairs, especially the railroad crossing.
2. A detail of the railroad boring (steel casing and carrier pipe) is needed.
3. Horizontal and vertical separation distances between water and sewer lines should be noted and detailed on plans.
4. Three complete sets of revised plans and specifications are needed.

Please submit the required information and revised drawings, in triplicate, to this office.

If you have any questions please call me.

*ABC*



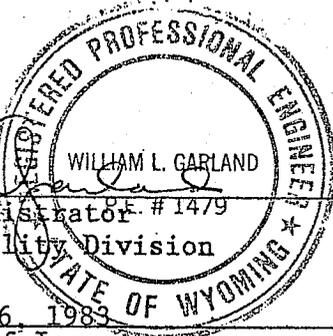
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

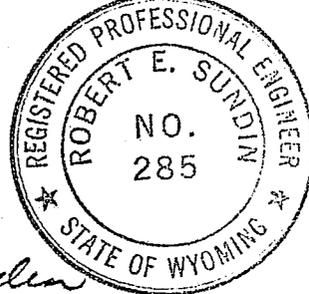
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 165 East Railroad Ave., Green River, Wyoming 82935; telephone, 875-6911.

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*  
WILLIAM L. GARLAND  
Administrator #1479  
Water Quality Division  
STATE OF WYOMING  
September 26, 1983  
Date of Issuance

  
*Robert E. Sundin*  
Director  
Dept. of Environmental Quality

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

JB:mpm

cc: Harold S. Stock  
Forsgren-Perkins  
105 Hwy. 150 S. Suite C  
Evanston, WY 82930



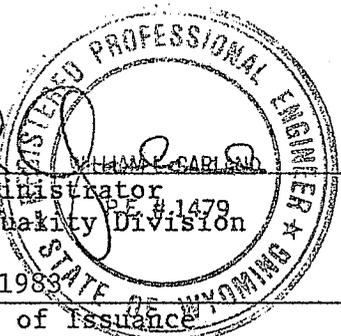
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

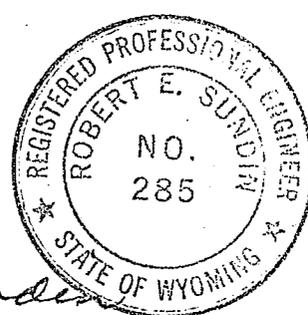
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 165 East Railroad Ave., Green River, Wyoming 82935; telephone, 875-6911.

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:

A circular seal for a Registered Professional Engineer, William Carlisle, State of Wyoming. The seal contains the text "REGISTERED PROFESSIONAL ENGINEER", "WILLIAM CARLISLE", "No. 1479", and "STATE OF WYOMING".  
*William Carlisle*  
Administrator  
Water Quality Division  
October 21, 1983  
Date of Issuance

A circular seal for a Registered Professional Engineer, Robert E. Sundin, State of Wyoming. The seal contains the text "REGISTERED PROFESSIONAL ENGINEER", "ROBERT E. SUNDIN", "NO. 285", and "STATE OF WYOMING".  
*Robert E. Sundin*  
Director  
Dept. of Environmental Quality

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

JB:mpm

cc: Rick Johnston  
Gust & Johnston  
2232 Del Range Blvd. #203  
Cheyenne, WY 82009

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 83-547RR

TOWN OF BAIROIL WATER MAIN REPLACEMENT - 1983  
(Name of Facility)

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

Town of Bairoil  
ATTN: Cindy Lou Bartlett, Mayor  
P. O. Box 58  
Bairoil, WY 82322

to construct, install, or modify a replacement of existing water mains with new  
PVC lines (alternative No. 2 - 10 in., 8 in., 6 in.)

facility according to the procedures and conditions of the  
application No. 83-547RR. The facility is located in Sec. 10,11, T26N, R90W

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-

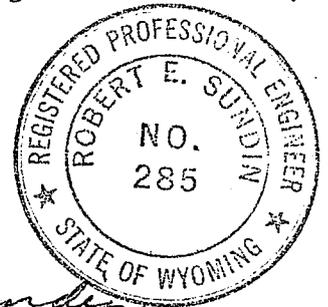
ing working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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, 165 East Railroad Ave., Green River, Wyoming 82935; telephone, 875-6911.

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  
October 24, 1983  
Date of Issuance

A circular seal for a Registered Professional Engineer, partially overlapping the signature. The text "REGISTERED PROFESSIONAL ENGINEER" and "STATE OF WYOMING" is visible around the perimeter. The number "1478" is stamped in the center.

\_\_\_\_\_  
Director  
Dept. of Environmental Quality

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

JB:mpm

cc: Robert C. Hartley  
URS Company  
139 W. 2nd, Suite 2C  
Casper, WY 82601



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

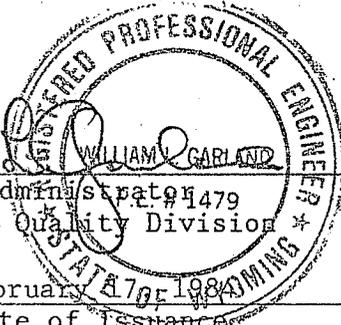
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 301, Sheridan, Wyoming 82801; telephone, 672-6457.

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

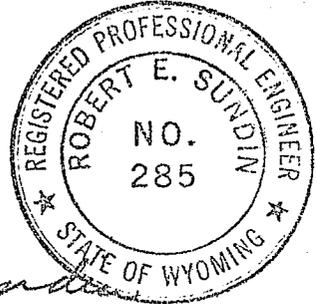
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
WILLIAM GARLAND  
Administrator #1479  
Water Quality Division  
February 18, 1984  
Date of Issuance



  
Director  
Dept. of Environmental Quality



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

xc: Ralph Goodson  
Bearlodge Engineering  
P.O. Box 130  
Sundance, WY 82729

Conditions Attached to  
Permit to Construct the  
Pine Haven Sewage Collection and Treatment System  
Reference No. 83-548R  
February 17, 1984

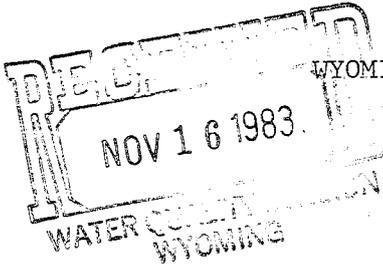
1. Earthwork for the lagoons shall comply with Section 601 of the Wyoming Public Works Standard Specifications. Moisture content of soils placed in the embankment shall be within  $\pm$  four percent of optimum, and soils shall be dried or moistened to achieve this content. Compaction shall be to 95% maximum dry density.
2. The sludge drying beds shall be so constructed as to drain by gravity to the treatment plant.
3. All sewer slopes and elevations shall be as shown on the drawings or as corrected in the letter from Mr. Ralph Goodson and received by the Water Quality Division December 19, 1983.
4. After the sewage treatment facility has been placed in operation and is operating correctly and routinely, the effluent shall be tested, once, for concentrations of the following materials:

Electrical Conductivity	Cobalt
Total Dissolved Solids	Chromium
Sodium Absorption Ratio	Copper
Chlorides	Iron
Sulfates	Lead
Bicarbonates	Lithium
Aluminum	Maganese
Arsenic	Nickel
Beryllium	Selenium
Boron	Vanadium
Cadmium	Zinc

The results of these analyses shall be forwarded to the Water Quality Division district office within one year of plant startup.

5. During the first season of irrigation of the golf course using sewage effluent, the irrigation water shall be sampled for fecal coliform. Results of the analysis shall be forwarded to the Water Quality Division district office. If the analysis indicates fecal coliform concentrations greater than 200 per 100 milliliters, the permittee shall apply for a permit and commence all necessary steps to provide positive disinfection of the irrigation water.
6. The packaged sewage lift station shall be equipped with such piping connections that, in the event of an electrical power failure, a portable pump may pump sewage directly from the sewage wet well into the force main without any need for construction at that time.

REVIEW OF PLANS AND SPECIFICATIONS



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
2161 COFFEEN AVE., SUITE 301  
SHERIDAN, WYOMING 82801

PROJECT: Pine Haven Improvement and Service District  
Wastewater Collection and Treatment Facility

ARCHITECT OR ENGINEER: Bearlodge Engineering  
Attention: Ralph Goodson  
P.O. Box 130  
Sundance, Wyoming 82729

WATER QUALITY DIVISION  
REFERENCE NUMBER: 83-548

REVIEWING ENGINEER: Tom Mueller *TMM*

DATE OF REVIEW: November 3, 1983

ACTION: Not Authorized for Construction. See Comments.

COMMENTS:

1. The approach of specifying a group of "approved" packaged treatment plants, and allowing "approved equal" equipment, is generally acceptable. However, all "approved" equipment must be shown to meet minimum requirements. The following additional information must be provided for each unit specified:
  - a) blower size and horsepower, based on minimum air requirements for oxygen demand, mixing, and auxiliary equipment, using worst case atmospheric conditions, at the actual site elevation;
  - b) return sludge pump capacity;
  - c) clarifier overflow rate (Smith & Loveless only);
  - d) weir overflow rate (Smith & Loveless only);
  - e) sludge digester volume and air supply rate;
  - f) pilot plant settling tube date (Aero-Mod only).
2. Please indicate where ultimate sludge disposal will take place, and provide verification that the disposal site is approved by the DEQ Solid Waste Management Program, and that the site operator will accept the sludge.

Review of Plans and Specifications

Pine Haven, 83-548

November 3, 1983

Page Two

3. The effluent pumping manhole arrangement is marginal at best. It is unlikely that treatment plant flooding and/or rapid irrigation pump cycling can be avoided when the lagoon flows by gravity into the manhole. The pump suction must be extended to the lagoon.
4. A pump curve for the effluent pump must be supplied. The pump must be capable of pumping the maximum instantaneous flow.
5. A check valve must be installed on the irrigation/effluent pump discharge pipe.
6. The underdrains from the sludge drying beds must drain back to the treatment plant.
7. The coarse sand on the drying beds should be underlain by gravel or crushed rock sized approximately 1/8 to 1/4 inch in size to prevent loss of the sand.
8. Lagoon dike specifications must include:
  - a) clearing and grubbing requirements;
  - b) source and type of embankment materials;
  - c) moisture content; and
  - d) frequency and method of compaction and moisture testing to assure compliance.
9. Several reaches of sewer are apparently incorrectly marked with respect either to slope or end elevations and length. Of particular concern are the reaches between the following pairs of manholes:

5D and 5E  
5C and 5D  
8C and 8D  
8 and 8B  
13A and 13B  
16 and 16A

There are a few other minor discrepancies in this regard.

10. The invert elevations shown for manhole 30 on Sheet 10 do not match those on Sheet 11.

Review of Plans and Specifications  
Pine Haven, 83-548  
November 3, 1983  
Page Three

11. Please submit sufficient information to determine the suitability of the golf course as a site for land application of treated wastewater, such information to include at a minimum:
  - acreage
  - application rate (inches/year) and irrigation season
  - species grown
  - land slope
  - method of application (overland flow, sprinkler, etc.)
  - quality of drinking water supply parameters; conductivity, sodium absorption ratio, chlorides, sulfates, and boron at a minimum.
  - soil cation exchange capacity
  - depth to groundwater
  
12. It is recommended that chlorination be employed when the wastewater is removed from the storage lagoon, rather than when it is introduced. Disinfection would be much more effective in preventing dispersal of pathogens if practiced at the time of land application.

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 83-549  
SEE SPECIAL CONDITIONS ATTACHED

Union Pacific Railroad Tie Treatment Facility, Laramie  
(Name of Facility)

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

Union Pacific Railroad  
1416 Dodge Street  
Omaha, NE 68179

to construct, install, or modify a short-term remedial action industrial wastewater/oil product recovery well system facility according to the procedures and conditions of the application No. 83-549 (filed by UPRR for a five well recovery system on September 21, 1983). The facility is located in Section 5, T15N, R73W in the County of Albany, in the State of Wyoming. This permit shall be effective for a period of five months (five (5) years maximum) from the date of issuance of this permit.

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

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

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

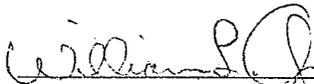
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 777-7781.

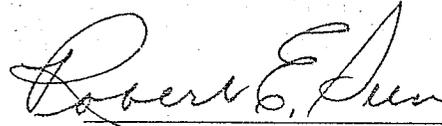
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

The issuance of this permit does not convey any property rights in either real or personal property, or any 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  
P.E. # 1479  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF WYOMING

October 20, 1983  
Date of Issuance

  
ROBERT E. SUND  
Director  
Dept. of Environmental Quality  
NO. 285  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF WYOMING

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

cc: Robert D. Markworth  
Union Pacific Railroad  
1416 Dodge Street  
Omaha, NE 68179

Conditions to Permit to Construct No. 83-549

1. The applicant shall install appropriate oil product recovery equipment in each well to insure recovery of contaminants of varying densities.
2. Union Pacific Railroad shall set the bedrock depth of each recovery well at the limit of the known vertical extent of contamination at each site.
3. The applicant shall provide the Water Quality Division a written plan/procedures for ultimate disposal of all recovered fluids from the wells no later than the first day of system operation.
4. Union Pacific Railroad shall monitor the operating/product recovery effectiveness of this system by measuring the oil saturated thickness and oil/water levels in existing monitoring wells; by providing data concerning pumping rates and groundwater/oil product recovery volumes; and any other data required by the applicant to determine the cone of influence for each oil product recovery well. This data and recovery system effectiveness evaluations will be submitted monthly to the Water Quality Division.
5. The applicant shall identify alternate measures or options to the Water Quality Division in the case of failure or low oil product recovery efficiency from this proposed short-term, remedial recovery action. Alternatives must be identified, evaluated and listed to provide the Water Quality Division information which would be utilized immediately upon notification that the recovery well system was ineffective as a short-term remedial action.
6. This permit is issued with the understanding that the oil product recovery system is authorized on an experimental basis. Though the authorized system appears to be technologically feasible, it is estimated that the amount of "free oil" recoverable by this system will be minimal. Accordingly, this system is authorized experimentally; but will not limit or impinge upon any long-term solution to site contamination which is to be negotiated by the parties to People vs. UPRR and J. H. Baxter and Company, Docket No. 96-159, Laramie County District Court.
7. This permit is issued on an expedited basis to allow for immediate action to abate a serious threat of contamination to waters of the State of Wyoming. Therefore, this temporary remedial solution is authorized. However, due to the fact that it is estimated that each well will only recover very minimal quantities of "free oil", this well system is authorized for immediate installation. It can only be considered a temporary remedial measure.

PERMIT TO CONSTRUCT

New  
 Renewal  
 Modified

Permit No. 83-550  
Ref. No. 83-371

Hugus-Mullison Ditch Sewer Crossing  
(Name of Facility)

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

Town of Saratoga

P.O. Box 486

Saratoga, WY 82331

to construct, install, or modify a sanitary sewer facility according to the procedures and conditions of the application No. 83-550. The facility is located in Section 14, T17N, R84W in the County of Carbon, 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.

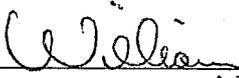
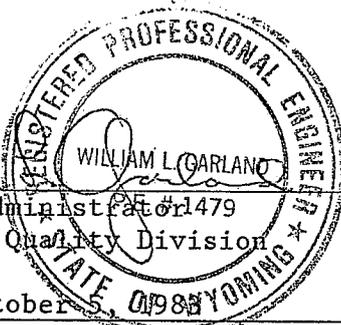
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions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

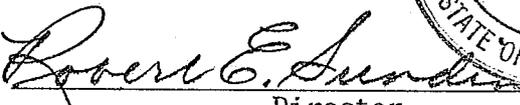
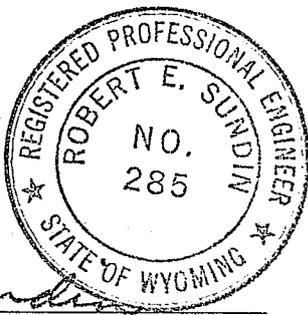
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 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 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 #1479  
Water Quality Division  
OCTOBER 5, 1988  
Date of Issuance

  
  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality

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

cc: Paul McCarthy  
Robert Jack Smith & Assoc.  
P.O. Box 1104  
Rawlins, WY 82301