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JOINT PERMIT APPLICATION FORM  
U.S. ARMY CORPS OF ENGINEERS - FOR SECTIONS 404 AND 10  
UTAH STATE ENGINEER'S OFFICE - FOR NATURAL STREAM CHANNELS

APR 26 2000

Application Number  
(Assigned by):

Corps

91-Area  
00-91-12

State Engineer

WATER RIGHTS  
PRICE

Applicant's Name (Last, First M.I.) Plateau Mining Corporation-Willow Creek Mine	Authorized Agent Johnny Pappas	Telephone Number and Area Code (435) 472-4741
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Applicant's Address (Street, RFD, Box Number, City, State, Zip)  
847 NW Hwy 191  
Helper, Utah 84526

*ACT/007/038*  
*Incoming*

PROJECT LOCATION

Quarter Section(s) NW1/4	Section 32	Township 12 S	Range 10 E	Base & Meridian SLB&M
County Carbon	Watercourse to be altered Willow Creek	Check one: <input type="checkbox"/> Within City Limits <input checked="" type="checkbox"/> Outside Limits List town or nearest town: Helper		

Project location or address: Approximately one mile northeast of the Willow Creek Mine on State Highway 33/U.S. Highway 191.

Brief description of project:  
The purpose of this project is to re-open an existing exploration road. This road will be used for access to additional drill holes and maintenance of an ongoing methane drainage program.

Purpose (justification) of project:  
These additional drill holes are necessary to provide adequate methane drainage from the Willow Creek Mine. Without these additional holes methane accumulations in the mine would exceed acceptable limits and pose a safety issue to the underground miners.

Is this a single and complete project or is it part of a larger project, continuing project, or other related activities? If so, please describe the larger project or other related activities.  
This stream crossing will be used for access to methane drainage holes in Skinny Canyon. This is the only access required to get into Skinny Canyon.

If project includes the discharge of dredged or fill material into a watercourse or wetland: NA

Cubic yards of material:

Acreage or square footage of waters of the United States, including wetlands, affected by the project:

Source and type of fill material:

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MAY 22 2000

WATER RIGHTS  
SALT LAKE



State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF WATER RIGHTS

Michael O. Leavitt  
Governor

Kathleen Clarke  
Executive Director

Robert L. Morgan  
State Engineer

1594 West North Temple, Suite 220  
PO Box 146300  
Salt Lake City, Utah 84114-6300  
801-538-7240  
801-538-7467 (Fax)

May 25, 2000

RE: Stream Channel Alteration No. 00-91-12SA  
Willow Creek  
Plateau Mining Corporation-Willow Creek Mine

Attached is a copy of an Application to Alter a Natural Stream No. 00-91-12SA. Your comments are requested so we can evaluate any impacts caused by the project.

We are requesting that all comments be returned to me at our office prior to **June 14, 2000**. If we do not receive comments by that date, we will assume you have no input on the proposal outlined in the application.

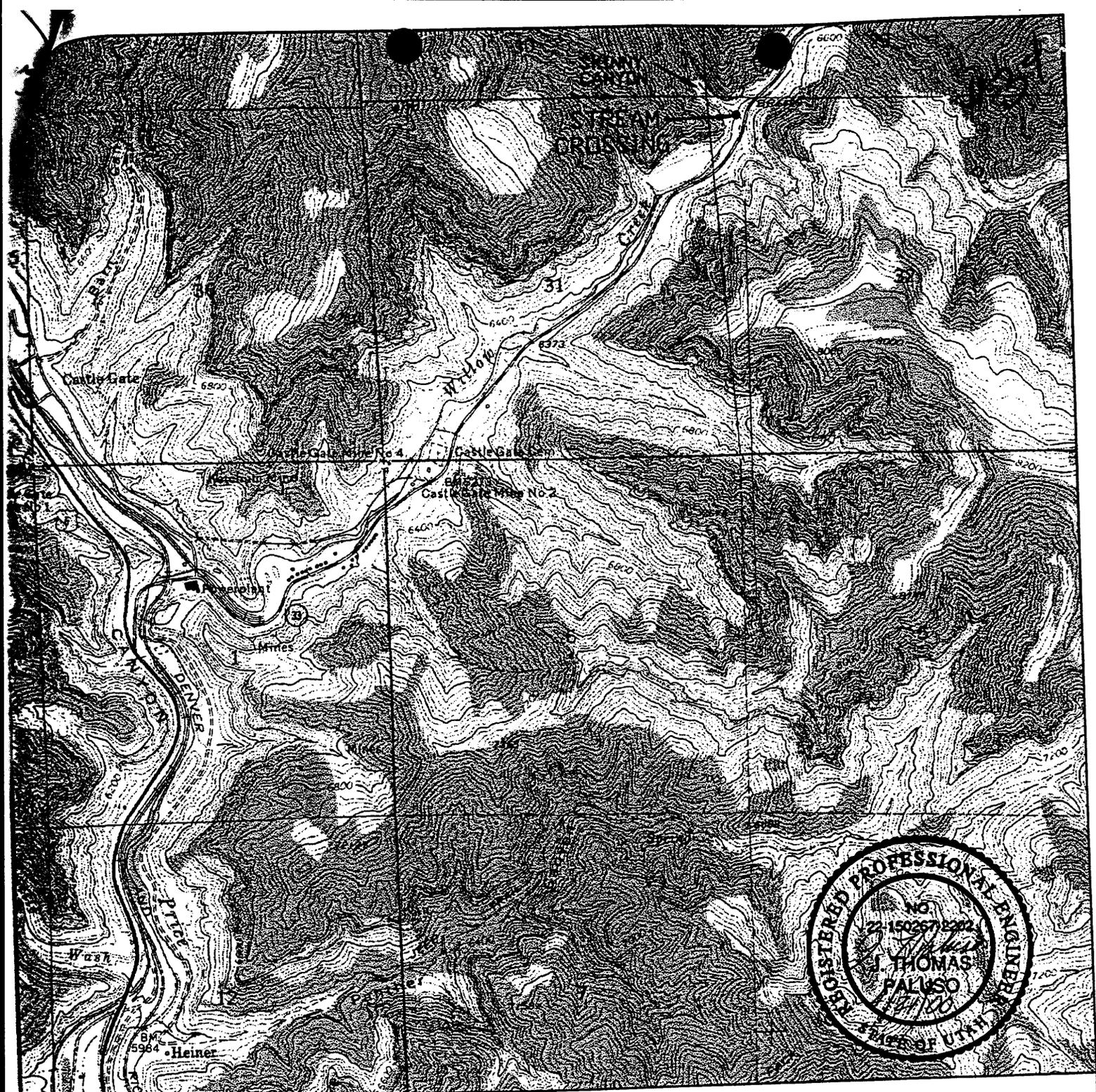
If you have any questions or comments, feel free to contact me at 801-538-7377.

Sincerely,

  
for Daren Rasmussen  
Stream Alteration Specialist

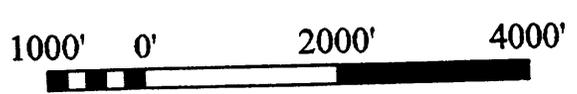
DR/jm

pc: Bob Mairley - EPA  
Mike Schwinn - Corps of Engineers  
Supervisor - U. S. Fish & Wildlife  
Mark Page - Regional Engineer  
Derris Jones - Regional Wildlife Habitat Manager  
Bill Bradwisch - Aquatic Habitat Coordinator  
Mike Reichert - Department of Environmental Quality, Water Quality Div.  
Ed Storey - State Lands & Forestry  
Carolyn Wright - State Planning & Coordinator's Office  
Terry Green - State Parks & Recreation  
Jim Dykmann - State Office of Historic Preservation  
W. D. Robinson - Department of Agriculture, Env. Quality Section  
Nancy Barr - Comprehensive Emergency Management  
Plateau Mining Corporation



SECTION 32, T12S., R10E.

Permit #00-91-12



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APR 26 2000

GENERAL LOCATION  
SKINNY CANYON  
STREAM CROSSING

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REV.	DESC.	WATER RIGHTS BY	PRICE
△			

APRIL 2000  
SCALE: AS SHOWN

CLIENT:  
PLATEAU MINING CORPORATION

DESIGNED BY:  
TOM PALUSO  
ACAD REF:  
CARBON/ PLATEAU/ GENLOC

DESIGNED BY:  
 **EIS**  
E.I.S. / Professional E. McNeill  
34 N. Main St.  
Haber, UT 81926  
800-473-9044  
eas@carbonet.com  
This map and any additional information provided by Carbon/Plateau.

Alternatives (other ways to accomplish the project purpose):

This is the only practical way to cross Willow Creek to get into Skinny Canyon.

COMPLETE names and addresses of adjacent property owners (immediately upstream and downstream) or other individuals who be affected by this project:

Plateau Mining Corporation  
847 NW Hwy 191  
Helper, Utah 84526

List other authorizations required by Federal, state or local governments (i.e. : National Flood Insurance Program), and the status of those authorizations.

NA

Estimated starting date of project: Spring or early summer 2000

Estimated completion date: Summer 2000

(If project has already been partially or totally completed, indicate date of work. Indicate existing work on drawings).

Application is hereby made for a permit or permits to authorize the activities described herein. I certify that I am familiar with the information contained in the application, and that to the best of my knowledge and belief, such information is true, complete and accurate. I further certify that I possess the authority to undertake the proposed activities or am acting as the duly authorized agent of the applicant.

Signature of Applicant



Date 4/21/2

I hereby certify that Tom Paluso is acting as my agent for this project.

Agent's address and telephone number:

EIS, 31 North Main Street, Helper, Utah 84526

### INSTRUCTIONS

Applications which do not include the following will not be processed.

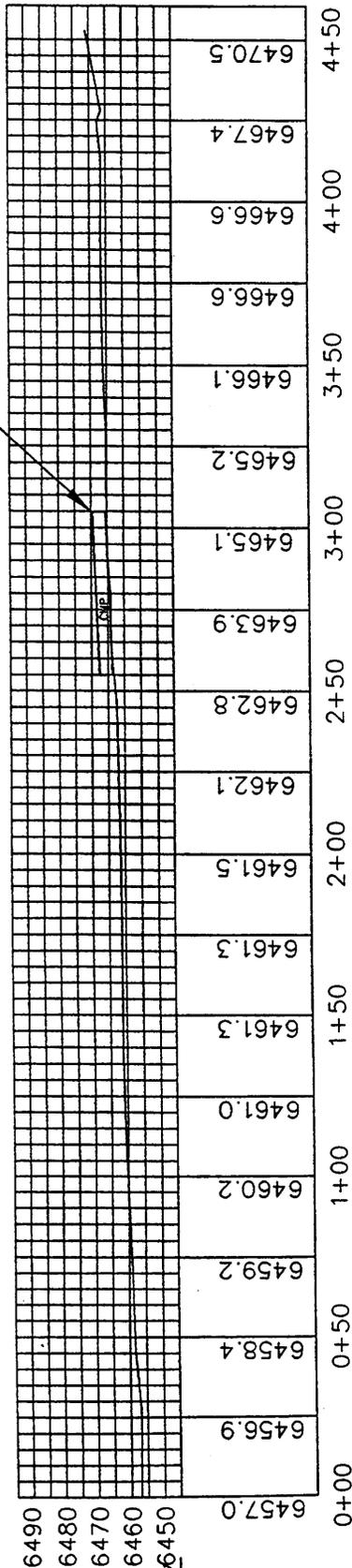
For a complete application, you MUST include the following on 11 X 17 or smaller paper (for large projects, multiple sheets with a key may be used). Clear, hand-drawn plans approximately to scale are acceptable.

1. An accurate location map (USGS quadrangle map preferred)
2. A plan view of the proposed activity (as seen from above) including dimensions of work.
3. A cross-section view of the proposed activity (may use typical cross-section for large projects) including dimensions.
4. For projects which include wetlands, an accurate wetland delineation must be prepared in accordance with the current method required by the Corps.

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INLET



DATUM ELEV 6450  
6445.00

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MAY 15 2000

WATER RIGHTS  
PRICE

Permit #00-91-12

Additional Map Information  
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DESIGNED BY:	DATE APPROVED:	REVISION:	DATE:
JTP			
CHECKED BY:	PROJECT NO.:	REVISION:	DATE:
B. JENSEN			
DRAWN BY:	SCALE:	REVISION:	DATE:
	NONE		

DESIGNED BY:  
 JTP  
 #11111111  
 (408) 111-1111  
 www.jtp.com

CLIENT: PLAINVIEW  
 CORPORATION  
 DATE: MAY 10, 2000  
 PROJECT: ACAP BR.

DESIGNED BY:  
 JTP  
 #11111111  
 (408) 111-1111  
 www.jtp.com

SKINNY CANYON  
 STREAM CROSSING  
 STREAM PROFILE



35

# JOINT PERMIT APPLICATION FORM

U. S. ARMY CORPS OF ENGINEERS - FOR SECTIONS 404 AND 10  
UTAH STATE ENGINEER'S OFFICE - FOR NATURAL STREAM CHANNELS

91 Area

MAY 12 2000

Application Number \_\_\_\_\_ / \_\_\_\_\_  
(Assigned by:) \_\_\_\_\_ Corps \_\_\_\_\_ State Engineer \_\_\_\_\_

WATER RIGHTS PRICE

Applicant's Name (Last, First M.I.) J.M. Huber Corporation	Authorized Agent Permits West, Inc.	Telephone Number and Area Code (303) 825-7900
---	--	--

Applicant's Address (Street, RFD, Box Number, City, State, Zip)  
1050 17th St, Suite 1850, Denver, CO, 80265

PROJECT LOCATION

Quarter Section(s) SE of the NE 1/4	Section 10	Township 12 South	Range 10 East	Base & Meridian SLBM
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County Carbon	Watercourse to be altered Willow Creek	Check one: <input type="checkbox"/> Within city limits <input checked="" type="checkbox"/> Outside city limits List town or nearest town: Helper
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Project location or address:  
Just NE of the junction of US 191 & Emma Park Road

Brief description of project:  
Bury a 12" O.D. poly pipeline at least 4' below the bottom of Willow Creek. It will transport gas from Plateau Mining Corp.'s gob wells west of the creek, to a central production facility east of the creek. It will parallel an existing buried pipeline, offset by 30'.

Purpose (justification) of project:  
To transport coal gas from 10 existing and 16 proposed gas wells in Sections 29 & 30, T. 12S, R. 10E, and Section 25, T. 12S, R. 9E, to a central production facility in Section 11, T. 12S, R. 10E. This will streamline the coal gas collection system in this area, providing for the processing, compression, and sales of gas from an easily accessed, central location.

Is this a single and complete project or is it part of a larger project, continuing project, or other related activities? If so, please describe the larger project or other related activities.  
Complete Project.

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If project includes the discharge of dredged or fill material:

Cubic yards of material:

Acreage or square footage of waters of the United States, including wetlands, affected by the project:

Source and type of fill material:

MAY 22 2000  
WATER RIGHTS  
SALT LAKE



State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF WATER RIGHTS

135

Michael O. Leavitt  
Governor

Kathleen Clarke  
Executive Director

Robert L. Morgan  
State Engineer

1594 West North Temple, Suite 220  
PO Box 146300  
Salt Lake City, Utah 84114-6300  
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801-538-7467 (Fax)

May 25, 2000

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Willow Creek  
J.M. Huber Corporation

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We are requesting that all comments be returned to me at our office prior to **June 14, 2000**. If we do not receive comments by that date, we will assume you have no input on the proposal outlined in the application.

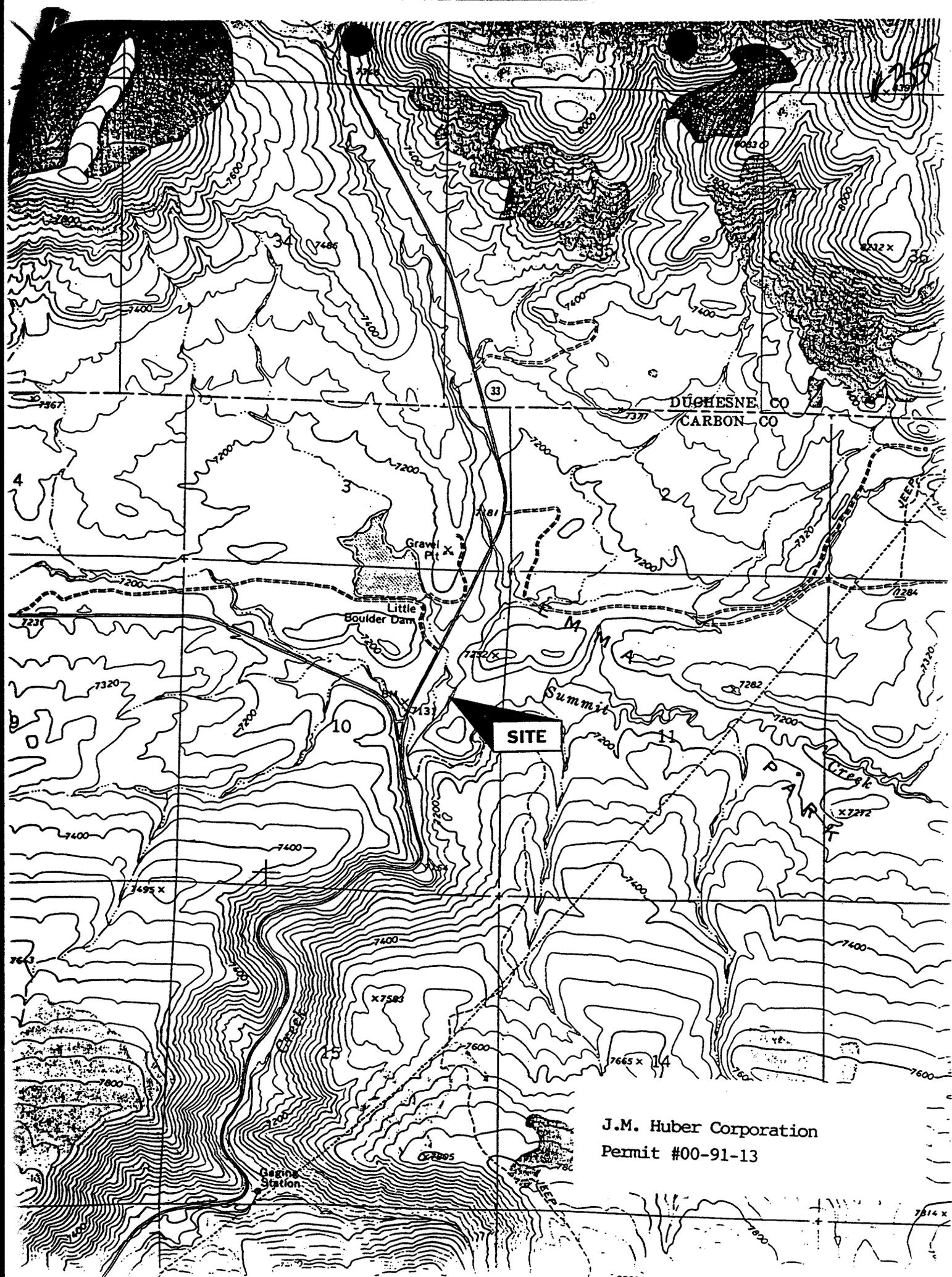
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Sincerely,

for Daren Rasmussen  
Stream Alteration Specialist

DR/jm

pc: Bob Mairley - EPA  
Mike Schwinn - Corps of Engineers  
Supervisor - U. S. Fish & Wildlife  
Mark Page - Regional Engineer  
Derris Jones - Regional Wildlife Habitat Manager  
Bill Bradwisch - Aquatic Habitat Coordinator  
Mike Reichert - Department of Environmental Quality, Water Quality Div.  
Ed Storey - State Lands & Forestry  
Carolyn Wright - State Planning & Coordinator's Office  
Terry Green - State Parks & Recreation  
Jim Dykmann - State Office of Historic Preservation  
W. D. Robinson - Department of Agriculture, Env. Quality Section  
Nancy Barr - Comprehensive Emergency Management



J.M. Huber Corporation  
Permit #00-91-13

Alternatives (other ways to accomplish the project purpose):

- 1) Truck coal gas from wells mentioned above. (Vulnerable to weather, i.e., snow. New roads would need to be built/maintained. This method would be economically unfeasible.)
- 2) Build another central production facility on the west side of the creek. (Would result in greater surface disturbance, and be highly cost-ineffective.)
- 3) Suspend pipeline overhead instead of burying it. (Not desirable due to flood and vandalism dangers.)

Names and addresses of adjacent property owners or other individuals who may be affected by this project:

Section 10 - Jensen

Section 11 - Marshall

List other authorizations required by Federal, state or local governments (i.e.; National Flood Insurance Program), and the status of those authorizations.

Estimated starting date of project

May 15, 2000

Estimated completion date

July 31, 2000

(If project has already been partially or totally completed, indicate date of work. Indicate existing work on drawings).

Application is hereby made for a permit or permits to authorize the activities described herein. I certify that I am familiar with the information contained in the application, and that to the best of my knowledge and belief such information is true, complete and accurate. I further certify that I possess the authority to undertake the proposed activities or am acting as the duly authorized agent of the applicant.

Signature of applicant

Date

*A. Scott Jensen*

May 3, 2000

I hereby certify that Permits West, Inc. is acting as my agent for this project.

Agent's address and telephone number

37 Verano Loop, Santa Fe, NM, 87505

(505) 466-8120

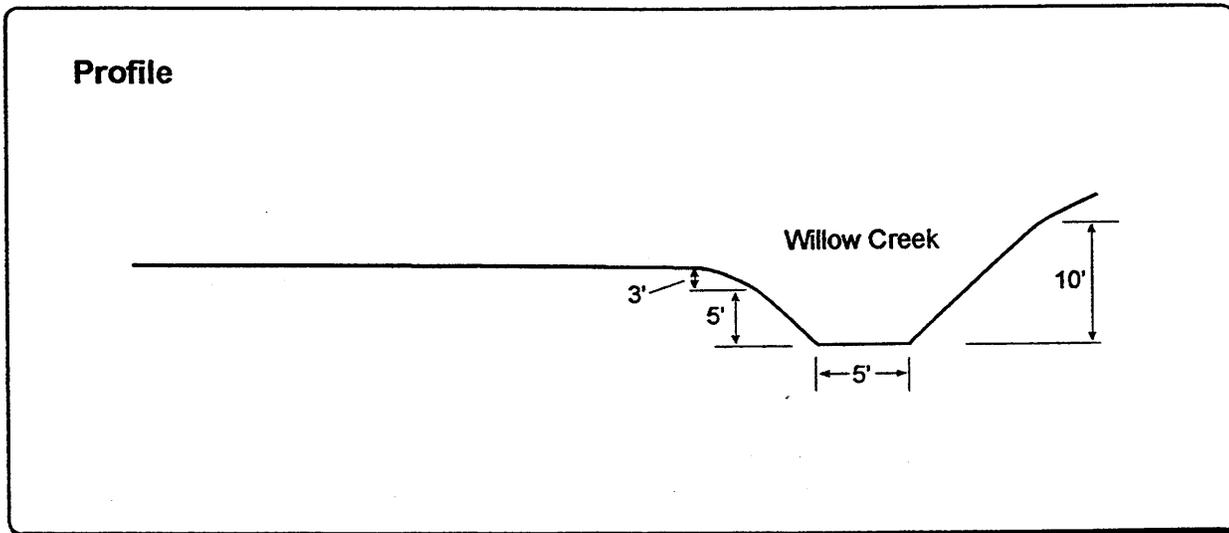
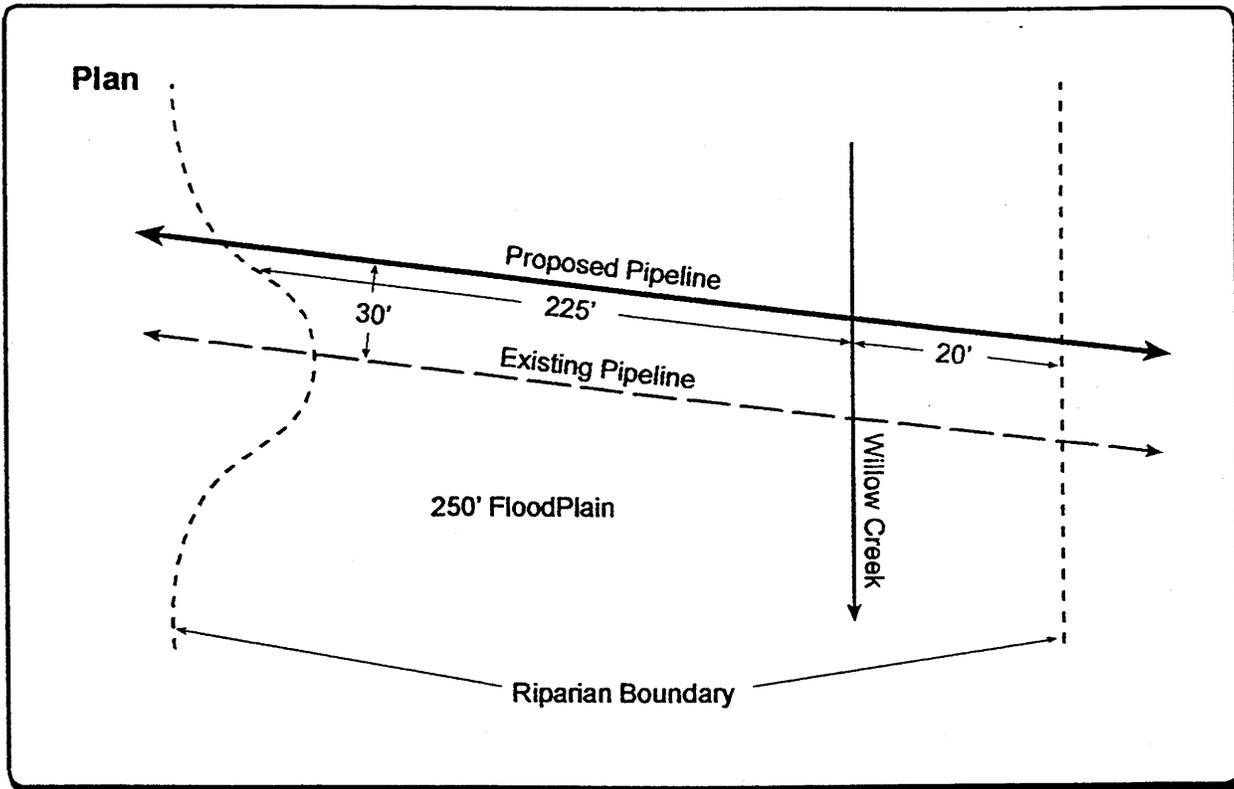
## INSTRUCTIONS

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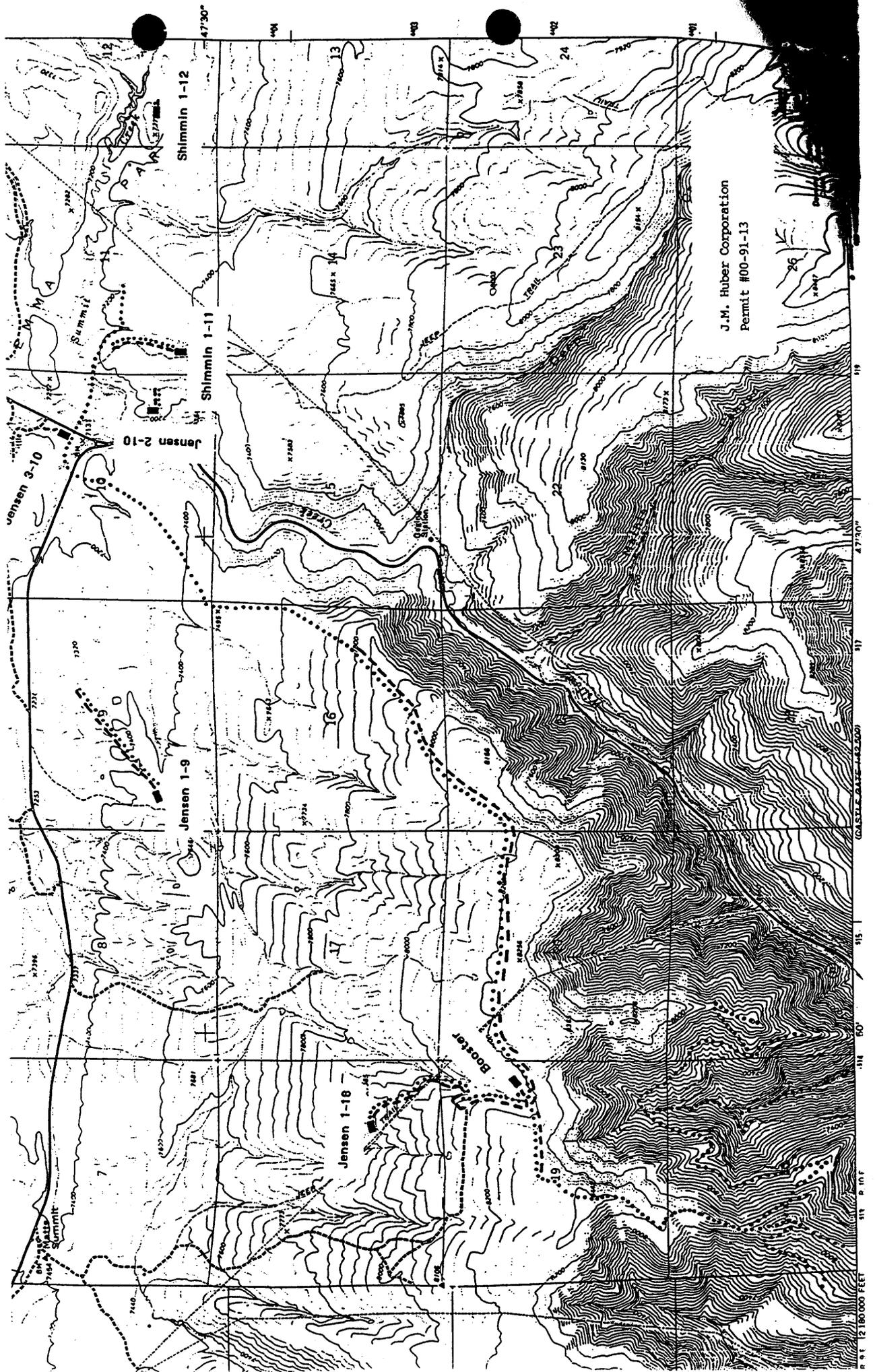
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<b>J. M. Huber &amp; Company</b>		<b>Willow Creek Crossing</b>		<b>N</b> 
Legal: SENE Sec 10 T12S R10E	County: Carbon	Prepared by: Permits West	Not to Scale	

Permit #00-91-13



J.M. Huber Corporation  
Permit #00-91-13