



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RIGHTS

137

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
Robert L. Morgan
State Engineer

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

October 29, 1996

ACT/009/1006 #2

RE: Stream Channel Alteration No. 96-93-10SA
Grimes Wash
Texaco Exploration & Production Inc.

Attached is a copy of an application to Alter a Natural Stream No. 96-93-10SA. 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 **November 18, 1996**. 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 Greg Mladenka at 538-7375.

Sincerely,

Judy Mattson
for Greg Mladenka
Stream Alteration Specialist

GM/jm

- pc: Bob Mairley - EPA
Mike Schwinn - Corps of Engineers
Field Supervisor - U. S. Fish & Wildlife
Mark Page - Regional Engineer
Bruce Bonebrake - Regional Wildlife Habitat Manager
Bill Bradwisch - Aquatic Habitat Coordinator
Rick Summers - 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
Bureau of Land Management - Adjacent Property Owner
State of Utah - Adjacent Property Owner



JOINT PERMIT APPLICATION FORM

U. S. ARMY CORPS OF ENGINEERS - FOR SECTIONS 404 AND 108
 UTAH STATE ENGINEER'S OFFICE - FOR NATURAL STREAM CHANNEL

137

Application Number _____ / _____
 (Assigned by:) _____ Corps _____ State Engineer

93-Area

96-93-10

State Engineer

| | | |
|---|---|--|
| Applicant's Name (Last, First M.I.) Texaco Exploration & Production Inc. | Authorized Agent Ted A. Tipton Operating Unit Manager | Telephone Number and Area Code 505-325-43 |
|---|---|--|

RECEIVED

Applicant's Address (Street, RFD, Box Number, City, State, Zip)
 3300 North Butler, Farmington, NM 87401

OCT 15 1996

PROJECT LOCATION

| | | | | |
|--|--------------------|------------------------|-------------------|--|
| Quarter Section(s) 1) NW 1/4 SW 1/4 2) SW 1/4 NE 1/4 | Section 35 2 | Township 17S 18S | Range 7E 7E | WATER RIGHTS Base & Production S.L.B.&M. |
|--|--------------------|------------------------|-------------------|--|

| | | |
|-----------------|--|--|
| County Emery | Watercourse to be altered Grimes Wash | Check one: <input type="checkbox"/> Within city limits <input checked="" type="checkbox"/> Outside city limits List town or nearest town: Orangeville, UT |
|-----------------|--|--|

Project location or address:
 Section described above

Brief description of project:
 2) Trench across Grimes Wash and bury two pipelines under Wash Bottom. The minimum depth of the pipelines will be 4'. Pipelines are to be (1) 6" steel 700 psi and (1) 4" Poly 250 psi lines.
 1) Trench across Grimes Wash and bury two pipelines under wash bottom. The minimum depth of the pipelines will be 4'. Pipelines are to be (1) 3" steel 700 psi and (1) 3" poly 250 psi line.

Purpose (justification) of project:
 1) To construct production transportation lines to wells and well facilities.
 2) To construct production transportation lines to wells and well facilities.

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.
 1) This crossing is part of the project to connect wells with production facilities in the area.
 2) This crossing is part of the project to connect wells with production facilities in the area.

If project includes the discharge of dredged or fill material:

Cubic yards of material:
 1) $\pm 40 \text{ yd}^3$ of material to be moved and replaced. 2) 3 yd^3 of material to be moved and replaced

Acreage or square footage of waters of the United States, including wetlands, affected by the project:
 1) $\pm 400 \text{ ft}^2$ 2) 200 ft^2

Source and type of fill material:
 1) Insitu Material 2) Insitu Material

Alternatives (other ways to accomplish the project purpose):

N/A

#37

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

2) Section 2 is owned by the State of Utah.

1) Sec. 95 is BLM land

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

2) State of Utah Right-of-Way Application has been submitted.

1) BLM Right-of-Way applications have been approved.

Estimated starting date of project

Dependant upon permit approval

Estimated completion date

30 days after start date

(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

Pookey Hindi

10/10/96

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

Agent's address and telephone number

INSTRUCTIONS

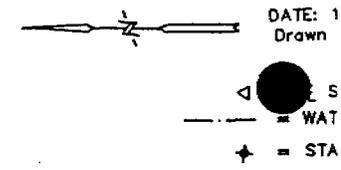
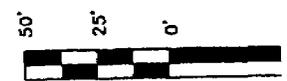
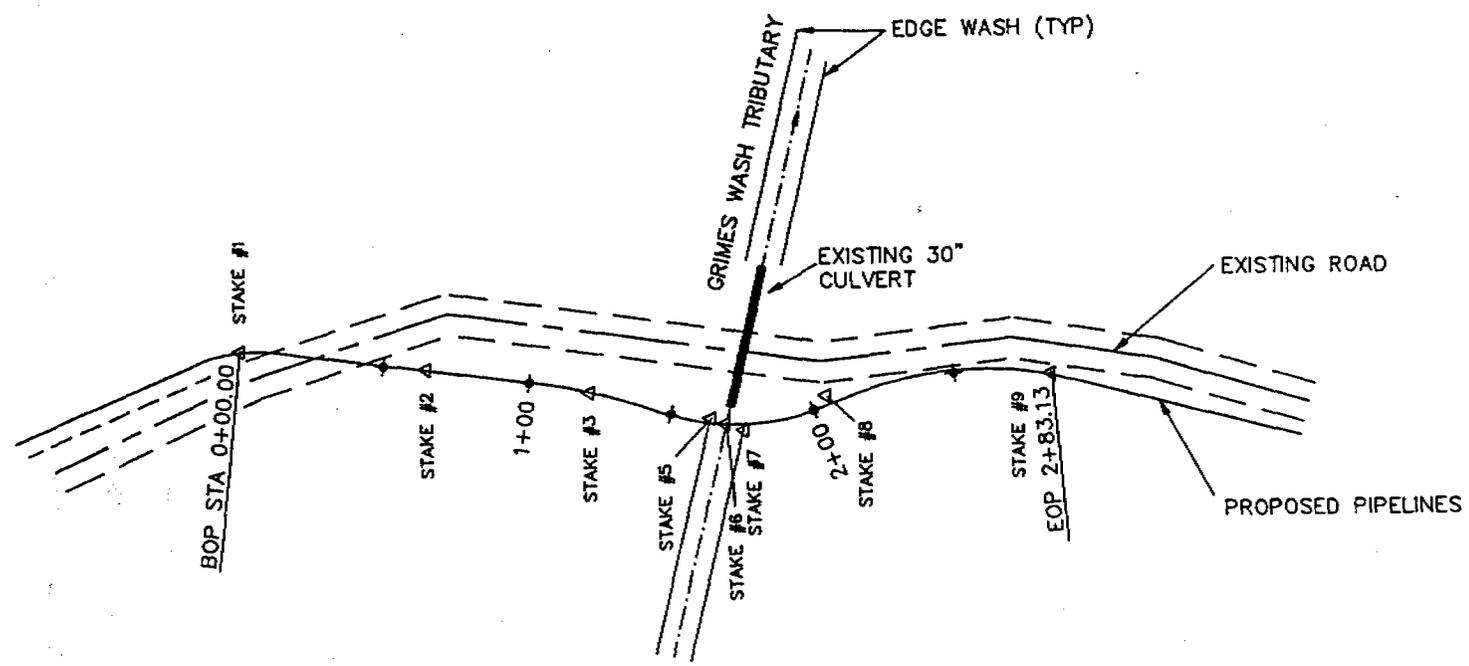
Applications which do not include the following will not be processed.

For a complete application, you **MUST** include the following on 8 1/2 by 11 paper (for large projects, multiple sheets with a key may be used). Clear, hand-drawn plans approximately to scale are acceptable.

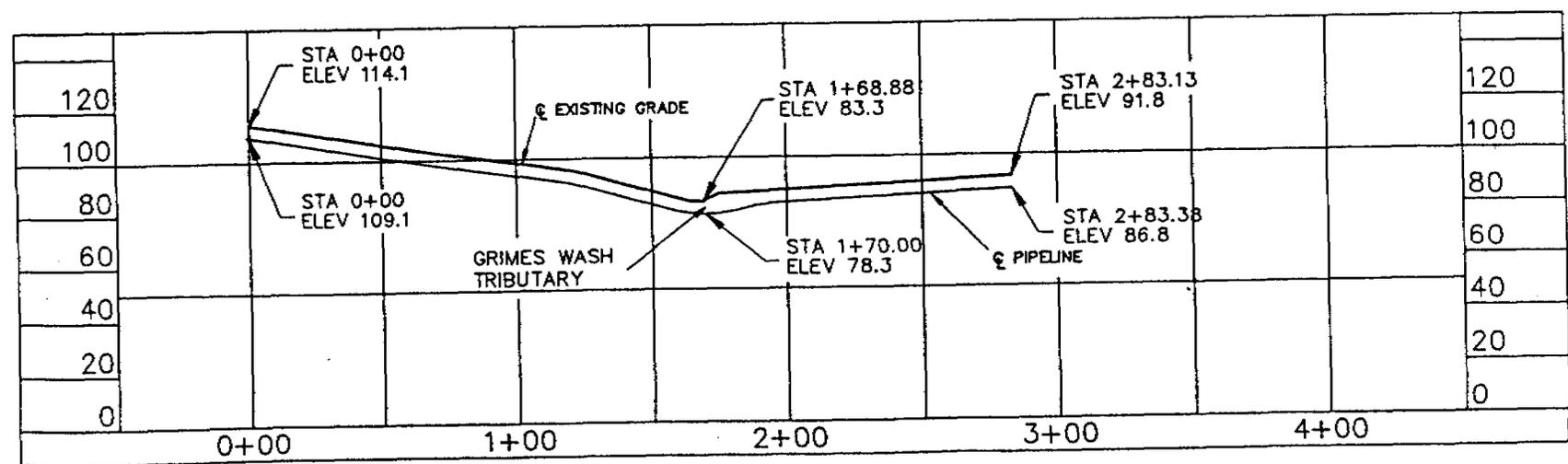
1. An accurate location map (USGS quadrangle map preferred)
2. A plan view of the proposed activity (as seen from above) including dimensions of work.
3. A cross-section view of the proposed activity (may use typical cross-section for large projects) including dimensions.
4. For projects which include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

Project

TEXACO EXPLR. & PROD., I
 GRIMES WASH TRIBUTARY
 (Proposed Pipeline/Wash C)
 PLAN & PROFILE
 LOCATED IN:
 SECTION 35, T17S, R7E, S.L.1



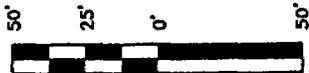
PLAN VIEW, PROPOSED PIPELINE ALIGNMENT
 PROFILE OF EXISTING GROUND AND THE PROPOSED PIPELINE



GRID 50'X50', (NO VERTICAL EXAGGERATION); STATION REFERENCE SHOWN ON PLAN VIEW
 TRENCHING PROPOSED FOR GRIMES WASH TRIBUTARY CROSSING

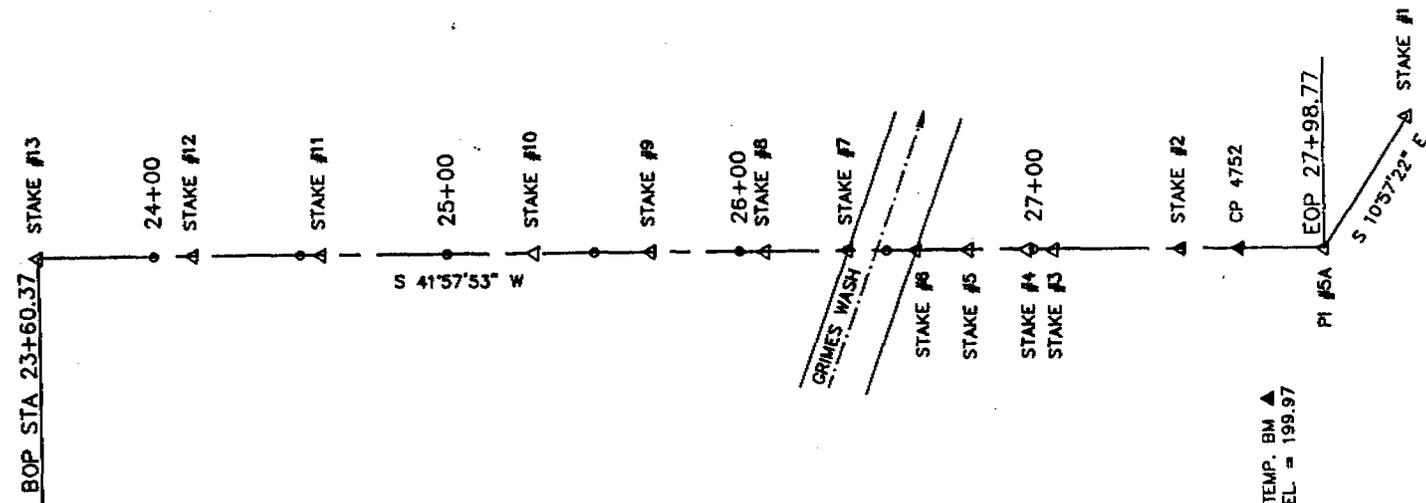
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 TEXACO EXPLR.
 GRIMES
 Reli

TEXACO EXPLR.
GRIMES
(Proposed Pipeline)
PLAN &
LOCAL
SECTION 2, T18

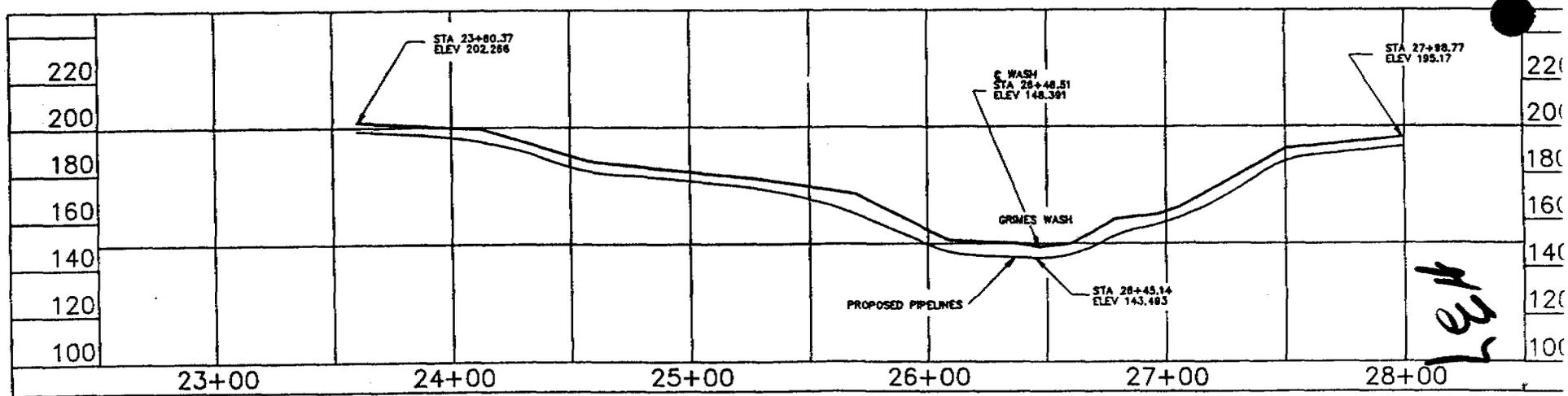


DATE: 10/7/96
Drawn By: HNM

△ = G Stake
- - - = WATER FLOW



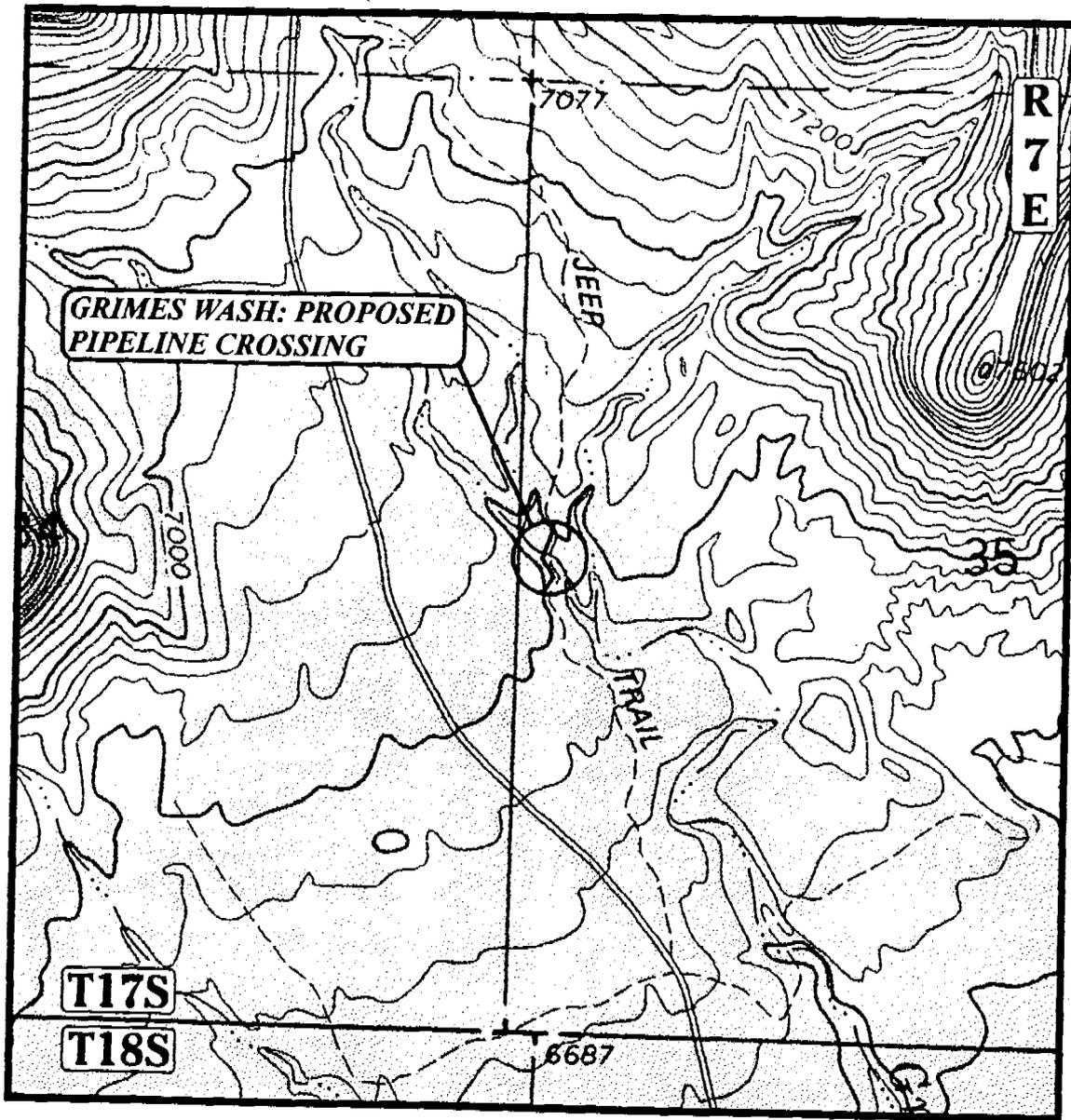
PLAN VIEW, PROPOSED PIPELINE ALIGNMENT
PROFILE OF EXISTING GROUND AND THE PROPOSED PIPELINE



GRID 50'x50', (NO VERTICAL EXAGGERATION); STATION REFERENCE SHOWN ON PLAN VIEW
TRENCHING PROPOSED FOR GRIMES WASH CROSSING
PROPOSED PIPELINE DEPTH 4'
TWO PROPOSED PIPELINES (IN SAME TRENCH): 6" STEEL 700psi RATING 4" POLY 250psi RATING

GRIMES WASH

H37



PROPOSED PIPELINE CROSSING

UEIS

TOPOGRAPHIC
MAP "B"

DATE: 10-8-96
DRAWN BY: D.COX

UINTAH ENGINEERING & LAND SURVEYING
85 So. 200 East * Vernal, Utah 84078 * (801) 789-1017



SCALE: 1" = 1000

TEXACO EXPLR. & PROD., INC.

GRIMES WASH PIPELINE CROSSING
SECTION 35, T17S, R7E, S.L.B.&M.
NW 1/4 SW 1/4