

HIP - 666

# GENERAL CORRESPONDENCE

YEAR(S):

2001



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## Facsimile Cover Sheet

**To:** Bill Olson  
**Company:** Oil Conservation Division  
**Phone:** (505) 476-3491  
**Fax:** (505) 476-3462

**From:** David Bays  
**Company:** El Paso Corporation  
**Phone:** (505) 599-2256  
**Fax:** (505) 599-2119

**Date:** 3/19/2001

**Pages including this  
cover page:** 4

**Comments:**

614 REILLY AVE.  
FARMINGTON, NM 87401



March 19, 2001

Mr. Bill Olson  
New Mexico Oil Conservation Division  
1220 St. Francis  
Santa Fe, NM 87505

Dear Bill:

El Paso Filed Services (EPFS) is proposing to construct a 12 inch pipeline in Eddy County to increase the gas volume capacity from the Indian Basin Plant. The hydrostatic test water volume for this project will exceed the maximum volume allowed under the El Paso Corp. blanket test water discharge permit. EPFS is hereby requesting a permit to discharge the hydrostatic test water from the Indian basin 12" Line. The line will be constructed entirely of new 12" inside diameter steel pipe and tested with potable water.

Project Name	Indian Basin 12" Pipeline
Test Water Volume	253,600 gallons
Discharge Point	Section 5, Township 21 South, Range 24 East, Eddy County, New Mexico
Land Owner	U. S. Bureau of Land Management (land owner permission to discharge attached)
Water Source	Private water well C-2701 in SW/4, SW/4, SW/4 Section 20, T21S, R24E
Water Quality	Analysis attached

If you need any additional information, please call me at (505) 599-2256.

Sincerely yours,

cell (505) 320 3374

David Bays, REM  
Principal Environmental Scientist

cc: R. Riley

TO WHOM IT MAY CONCERN: NM-105052

R/W 0070247

El Paso Field Services Company is hereby authorized to dispose of hydrostatic test water for its pipeline installed on BLM property described as Section 5, T21S-R24E, Eddy County, New Mexico.

United States  
Department of Interior  
Bureau of Land Management

By: *Lee H. Lara*

For Title: FIELD OFFICE MANAGER

Date: MAR 08 2001

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# WATER ANALYSIS

TSR # 127396

Company: WESTERN ENVIRONMENTAL NGT

Lab Work Requested by AL BIERLE

Sample Description: ROCK SPRING - CA 401 Station

## TEST

## UNITS

## RESULTS

pH		7.9
Phenolphthalein (P) alkalinity	ppm as CaCO3	0
Total (X) alkalinity	ppm as CaCO3	241
chlorides	ppm as Cl	5.1
calcium hardness	ppm as CaCO3	506
total hardness	ppm as CaCO3	818
sulfate	ppm as SO4	576
Phosphorus (ortho)	ppm as PO4	0.1
Silica	ppm as SiO2	20.4
Iron (total)	ppm as Fe	LT 1.1
Copper (total)	ppm as Cu	LT 2.1
Total dissolved solids	mg/L	955
Total suspended solids	mg/L	3
conductivity	microhm-cm	1243
acidity	ppm as H+	13.5

LT - LESS THAN