HIP - 58

GENERAL CORRESPONDENCE

YEAR(S): 1994

Phone (505) 623-2761
FAX (505) 625-8060

Transwestern Pipeline Company
TECHNICAL OPERATIONS
P. O. Box 1717 • Roswell, New Mexico 88202-1717

October 20, 1994

Mr. Roger Anderson
Oil Conservation Division
State Land Office Building
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Re: Disposal of Hydrostatic Test Water

Dear Mr. Anderson:

Transwestern Pipeline Company (Transwestern), requests approval from the Oil Conservation Division (OCD) to dispose of oil and natural gas wastes (hydrostatic test water) generated from pipeline activities. This request specifically addresses approval to dispose of approximately 210 bbls (8,820 gallons) of water generated from the hydrostatic testing of specific sections of 30" pipe at the Rio Grande River Crossing. As you are aware, this project was conducted as a result of pipeline replacement project which had spanned the Rio Grande River.

Upon completion of the hydrostatic test, the water was collected and transported to Transwestern's Warehouse in Belen, where it is presently being stored in a 210 bbl tank awaiting disposal. A composite sample was collected of this water to determine characterization and proper disposal. The attached analytical presents the water quality report, and confirms its nonhazardous and nontoxic nature.

It is Transwesterns intent to transport this water to Compressor Station No. 7 in Mountainair (GW-110) and discharge this water onsite. There is a natural depression at the facility which is ideally suited for the discharge to ensure that the water will not flow offsite. Because the depth to groundwater occurs at approximately 350 feet, and several consolidated subsurface materials are present underlying the area proposed for the discharge, groundwater will not be impacted.

Pending approval for this discharge by the OCD, Transwestern will immediately begin discharge activities. Should you require any additional information, contact our Roswell Technical Operations at (505) 625-8022.

Sincerely,

Larry Campbell

Larry Campbell
Division Environmental Specialist

xc: Greg McIlwain
Joe Hulscher
Bob Anderson
Butch Russell
file

ERRA LABORATORIES, LTD.
2525 SOUTH SHORE BLVD, SUITE 100
LEAGUE CITY, TX 77573
713/334-5052 FAX 713/334-3116

LAB ANALYSIS REPORT

Report Date: OCT. 5 1994 Page # 2

Transwestern Pipeline - Albuquerque
4001 Indian School Rd N.E.
Albuquerque , NM 87110

Reviewed by:JMH
Customer#: 324
Job Number:

Attn: Russell, Butch

Date Collected:09/16/94

Sample Number: 94006438
Project Name:
Sample ID: MIDDLE 210 TANK BELEN WAREHOU

Time Collected:1000

Date Received: 09/21/94

Test Code	Analyte	Result	Units	Method	Analyst
TPbICPl	Lead, Leachable	< 0.1	mg/L	6-6010	BLW
TSeICPl	Selenium, Leachable	< 0.6	mg/L	6-6010	BLW
TAgICPl	Silver, Leachable	< 0.03	mg/L	6-6010	BLW
IGNIT'D	Ignitability (Date/Time)	09/21 2000	init.		DPP
SFFLSHPT	Ignitability (Setaflash)	> 140	deg. F	6-1020	DPP
TCLVW'D	Volatile Target Compounds	09/29 1404	init.	6-8260	MSB
AcetoneW	Acetone	< 0.010	mg/L	6-8260	MSB
BZ8260W	Benzene	.022	mg/L	6-8260	MSB
BrdClMW	Bromodichloromethane	< 0.005	mg/L	6-8260	MSB
BrFormW	Bromoform	< 0.005	mg/L	6-8260	MSB
BrMeaneW	Bromomethane	< 0.010	mg/L	6-8260	MSB
MEKW	MEK (2-Butanone)	< 0.010	mg/L	6-8260	MSB
CdSulfW	Carbon disulfide	< 0.005	mg/L	6-8260	MSB
CTetClW	Carbon tetrachloride	< 0.005	mg/L	6-8260	MSB
CLBZW	Chlorobenzene	< 0.005	mg/L	6-8260	MSB
ClEthanW	Chloroethane	< 0.005	mg/L	6-8260	MSB
ClFormW	Chloroform	< 0.005	mg/L	6-8260	MSB
ClMeaneW	Chloromethane	< 0.005	mg/L	6-8260	MSB
dBrClMeW	Dibromochloromethane	< 0.005	mg/L	6-8260	MSB
1dClEtaW	1,1-Dichloroethane	< 0.005	mg/L	6-8260	MSB

R 10/5/94

SIERRA LABORATORIES, LTD.
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LAB ANALYSIS REPORT

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Reviewed by:JMH
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Job Number:

Attn: Russell, Butch

Date Collected:09/16/94

Sample Number: 94006438
Project Name:
Sample ID: MIDDLE 210 TANK BELEN WAREHOU

Time Collected:1000

Date Received: 09/21/94

Test Code	Analyte	Result	Units	Method	Analyst
2dClEtaW	1,2-Dichloroethane	< 0.005	mg/L	6-8260	MSB
1dClEteW	1,1-Dichloroethene	< 0.010	mg/L	6-8260	MSB
c12dClEW	cis-1,2-Dichloroethene	< 0.005	mg/L	6-8260	MSB
t12dClEW	trans-1,2-Dichloroethene	< 0.005	mg/L	6-8260	MSB
2dClPraW	1,2-Dichloropropane	< 0.005	mg/L	6-8260	MSB
c13dClPW	cis-1,3-Dichloropropene	< 0.005	mg/L	6-8260	MSB
t13dClPW	trans-1,3-Dichloropropene	< 0.005	mg/L	6-8260	MSB
ETBZW	Ethylbenzene	.007	mg/L	6-8260	TMG
2HexnonW	2-Hexanone	< 0.005	mg/L	6-8260	MSB
MIBKW	Methyl isobutyl ketone	< 0.005	mg/L	6-8260	MSB
dClMeanW	Methylene chloride	< 0.010	mg/L	6-8260	MSB
StyreneW	Styrene	.080	mg/L	6-8260	MSB
22tClEtW	1,1,2,2-Tetrachloroethane	< 0.005	mg/L	6-8260	MSB
tetClEtW	Tetrachloroethene	< 0.005	mg/L	6-8260	MSB
ToluenW	Toluene	.025	mg/L	6-8260	MSB
111tClEW	1,1,1-Trichloroethane	< 0.005	mg/L	6-8260	MSB
112tClEW	1,1,2-Trichloroethane	< 0.005	mg/L	6-8260	MSB
tClEtheW	Trichloroethene	< 0.005	mg/L	6-8260	MSB
VnAcetW	Vinyl Acetate	< 0.010	mg/L	6-8260	MSB
VnClW	Vinyl chloride	< 0.010	mg/L	6-8260	MSB

Rec 10/5/94
Tony Dill

RRA LABORATORIES, LTD.
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LAB ANALYSIS REPORT

Report Date: OCT. 5 1994 Page # 4

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4001 Indian School Rd N.E.
Albuquerque , NM 87110

Reviewed by:JMH
Customer#: 324
Job Number:

Attn: Russell, Butch

Date Collected:09/16/94

Sample Number: 94006438
Project Name:
Sample ID: MIDDLE 210 TANK BELEN WAREHOU

Time Collected:1000

Date Received: 09/21/94

Test Code	Analyte	Result	Units	Method	Analyst
XYLTLW	Xylenes, Total	< 0.010	mg/L	6-8260	TMG
dBrFMetW	dBrFMethane (surr)	93.	%	86-118	MSB
Told8Wsu	Toluene-d8 (surr)	100.	%	88-110	MSB
4BFBWsur	4-BFB (surr)	96.	%	86-115	MSB
BNAXW'D	Base/neutral/acid Extraction(D/	09/22 0830	init.	6-3510	BKW
TCLSVW'D	Semivolatile Target Compounds	09/28 1945	init.	6-8270	MSB
AcenpheW	Acenaphthene	< 0.020	mg/L	6-8270	MSB
AcenphyW	Acenaphthylene	< 0.020	mg/L	6-8270	MSB
AnthrcnW	Anthracene	< 0.020	mg/L	6-8270	MSB
BzaAnthW	Benzo(a)anthracene	< 0.020	mg/L	6-8270	MSB
BzbFAntW	Benzo(b)fluoroanthene	< 0.020	mg/L	6-8270	MSB
BzkFAntW	Benzo(k)fluoroanthene	< 0.020	mg/L	6-8270	MSB
BzghipeW	Benzo(g,h,i)perylene	< 0.020	mg/L	6-8270	MSB
BzaPyrnW	Benzo(a)pyrene	< 0.020	mg/L	6-8270	MSB
BzAcidW	Benzoic acid	< 0.020	mg/L	6-8270	MSB
BzylOHW	Benzyl alcohol	< 0.020	mg/L	6-8270	MSB
bisMeanW	Bis(2-chloroethoxy)methane	< 0.020	mg/L	6-8270	MSB
bsEtherW	Bis(2-chloroethyl)ether	< 0.020	mg/L	6-8270	MSB
b2ClPEtW	Bis(2-chloroisopropyl)ether	< 0.020	mg/L	6-8270	MSB
bsPhthlW	Bis(2-ethylhexyl)phthalate	< 0.020	mg/L	6-8270	MSB

10/5/94

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LAB ANALYSIS REPORT

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Albuquerque , NM 87110

Reviewed by:JMH
Customer#: 324
Job Number:

Attn: Russell, Butch

Date Collected:09/16/94

Sample Number: 94006438
Project Name:
Sample ID: MIDDLE 210 TANK BELEN WAREHOU

Time Collected:1000

Date Received: 09/21/94

Test Code	Analyte	Result	Units	Method	Analyst
4BrPhPhW	4-Bromophenyl phenyl ether	< 0.020	mg/L	6-8270	MSB
BuBzPhtW	Butyl benzyl phthalate	< 0.020	mg/L	6-8270	MSB
4ClAnilW	4-Chloroaniline	< 0.040	mg/L	6-8270	MSB
4Cl3MePW	4-Chloro-3-methylphenol	< 0.020	mg/L	6-8270	MSB
2ClNaphW	2-Chloronaphthalene	< 0.020	mg/L	6-8270	MSB
2ClPhnlW	2-Chlorophenol	< 0.020	mg/L	6-8270	MSB
4ClPhPhW	4-Chlorophenyl phenyl ether	< 0.020	mg/L	6-8270	MSB
ChrysenW	Chrysene	< 0.020	mg/L	6-8270	MSB
CresolTW	Total Cresols	< 0.040	mg/L	6-8270	TMG
dBzahAnW	Dibenz(a,h)anthracene	< 0.020	mg/L	6-8270	MSB
dBzFuraW	Dibenzofuran	< 0.020	mg/L	6-8270	MSB
dnBuPhtW	Di-n-butylphthalate	< 0.020	mg/L	6-8270	MSB
12dClBZW	1,2-Dichlorobenzene	< 0.020	mg/L	6-8270	MSB
13dClBZW	1,3-Dichlorobenzene	< 0.020	mg/L	6-8270	MSB
14dClBZW	1,4-Dichlorobenzene	< 0.020	mg/L	6-8270	MSB
33dClBzW	3,3-Dichlorobenzidine	< 0.020	mg/L	6-8270	MSB
24dClPhW	2,4-Dichlorophenol	< 0.020	mg/L	6-8270	MSB
dEtPhthW	Diethylphthalate	< 0.020	mg/L	6-8270	MSB
24dMePlW	2,4-Dimethylphenol	< 0.020	mg/L	6-8270	MSB
dMePhthW	Dimethylphthalate	< 0.020	mg/L	6-8270	MSB

Rec 10/5/94

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Project Name:
Sample ID: MIDDLE 210 TANK BELEN WAREHOU

Time Collected:1000

Date Received: 09/21/94

Test Code	Analyte	Result	Units	Method	Analyst
46dNitPW	4,6-Dinitro-2-methylphenol	< 0.020	mg/L	6-8270	MSB
24dNitPW	2,4-Dinitrophenol	< 0.080	mg/L	6-8270	MSB
24dNitTW	2,4-Dinitrotoluene	< 0.020	mg/L	6-8270	MSB
26dNitTW	2,6-Dinitrotoluene	< 0.020	mg/L	6-8270	MSB
dnOctPhW	Di-n-octylphthalate	< 0.020	mg/L	6-8270	MSB
NntPrAmW	N-Nitroso-di-n-propylamine	< 0.020	mg/L	6-8270	MSB
FAnthenW	Fluoranthene	< 0.020	mg/L	6-8270	MSB
FluorenW	Fluorene	< 0.020	mg/L	6-8270	MSB
HxClBzW	Hexachlorobenzene	< 0.020	mg/L	6-8270	MSB
HxClButW	Hexachlorobutadiene	< 0.020	mg/L	6-8270	MSB
HxClPCyW	Hexachlorocyclopentadiene	< 0.020	mg/L	6-8270	MSB
HxClEtaW	Hexachloroethane	< 0.020	mg/L	6-8270	MSB
IndnPyrW	Indeno(1,2,3-cd)pyrene	< 0.020	mg/L	6-8270	MSB
IsophrnW	Isophorone	< 0.020	mg/L	6-8270	MSB
2MetNapW	2-Methylnaphthalene	< 0.020	mg/L	6-8270	MSB
NaphthlW	Naphthalene	< 0.020	mg/L	6-8270	MSB
2NitrAnW	2-Nitroaniline	< 0.020	mg/L	6-8270	MSB
3NitrAnW	3-Nitroaniline	< 0.020	mg/L	6-8270	MSB
4NitAniW	4-Nitroaniline	< 0.020	mg/L	6-8270	MSB
NitroBzW	Nitrobenzene	< 0.020	mg/L	6-8270	MSB

Rec'd 10/5/94

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LAB ANALYSIS REPORT

Report Date: OCT. 5 1994 Page # 7

Transwestern Pipeline - Albuquerque
4001 Indian School Rd N.E.
Albuquerque , NM 87110

Reviewed by:JMH
Customer#: 324
Job Number:

Attn: Russell, Butch

Date Collected:09/16/94

Sample Number: 94006438
Project Name:
Sample ID: MIDDLE 210 TANK BELEN WAREHOU

Time Collected:1000

Date Received: 09/21/94

Test Code	Analyte	Result	Units	Method	Analyst
2NitPhlW	2-Nitrophenol	< 0.020	mg/L	6-8270	MSB
4NitPhlW	4-Nitrophenol	< 0.020	mg/L	6-8270	MSB
NNitdPAW	N-Nitrosodiphenylamine	< 0.020	mg/L	6-8270	MSB
PntClPhW	Pentachlorophenol	< 0.020	mg/L	6-8270	MSB
PhnAnthW	Phenanthrene	< 0.020	mg/L	6-8270	MSB
PhenolW	Phenol	< 0.020	mg/L	6-8270	MSB
PyreneW	Pyrene	< 0.020	mg/L	6-8270	MSB
124tCBzW	1,2,4-Trichlorobenzene	< 0.020	mg/L	6-8270	MSB
245tClPW	2,4,5 Trichlorophenol	< 0.020	mg/L	6-8270	MSB
246tClPW	2,4,6-Trichlorophenol	< 0.020	mg/L	6-8270	MSB
2FPhenlW	2Fluorophenol(surr)	42.	%	21-100	MSB
Phenld5W	Phenol-d5 (surr)	36.	%	10-94	MSB
NitBzd5W	Nitrobenzene-d5 (surr)	71.	%	35-114	MSB
2FbiPhnW	2Fluorobiphenyl (surr)	73.	%	43-116	MSB
triBrPhW	2,4,6Tribromophenol (surr)	95.	%	10-123	MSB
trPhd14W	Terphenyl-d14 (surr)	71.	%	33-141	MSB

COMMENTS: SVoas Dil.Fx. X 2

FOOTNOTES: MI - Surrogate recovery is not reportable due to matrix interferences
Dilution - Minimum dilution required to allow acceptable quantitation
ppm = mg/L(Liquid), mg/kg(Solid) ppb = ug/L(Liquid), ug/kg(Soil)
init = date & time initiated BRL = Below Reporting Limit

R.J 10/5/94

Preparation and Analysis Method References:

1. ASTM: American Society for Testing and Materials, 1984.
2. EPA-600/4-79-020, Methods for Chemical Analysis of Water and Wastes, 1978 (revised 1983).
3. EPA-600/4-82-057, Methods for Organic Chemical Analysis of Municipal & Industrial Wastewater, 1982.
4. HACH: Test Methods, accepted by EPA in November, 1983.
5. SM: Standard Methods for the Examination of Water and Wastewater, 18th edition.
6. SW: SW-846, Test Methods for Evaluation of Solid Waste, Third edition. Update I, July 1992.

Phone (505) 623-2761
FAX (505) 625-8060

Transwestern Pipeline Company
TECHNICAL OPERATIONS
P. O. Box 1717 • Roswell, New Mexico 88202-1717

September 6, 1994

Mr. Roger Anderson
Oil Conservation Division
State Land Office Building
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Dear Mr. Anderson:

Transwestern Pipeline Company requests approval from the Oil Conservation Division (OCD) to dispose of oil and natural gas wastes (hydrostatic test water) generated from pipeline activities at the Belen River Crossing Expansion. This request specifically addresses approval to dispose of approximately 5,000 gallons of water generated from the hydrostatic testing of a portion of the in service 30" mainline system present at the above referenced facility.

The waste water generated from this hydrostatic activity will be tested to determine applicability as a hazardous waste prior to disposal. Should testing of the water confirm management of the stream as a hazardous waste, the water will be properly disposed of in accordance with regulations under 40 CFR 261. However, should the waste stream test to be non hazardous, Transwestern requests from the OCD, approval to dispose of the hydrostatic water at the OCD permitted evaporation ponds located in Loco Hills, New Mexico.

Should you require any additional information concerning this project, contact our Roswell Technical Operations at (505) 625-8022.

Sincerely,

Larry Campbell

Larry Campbell
Division Environmental Specialist

xc: Greg McIlwain
Joe Hulscher
Bob Anderson
Lou Soldano EB 4701
John Steenberg 3AC 3140
file

Phone (505) 623-2761
FAX (505) 625-8060

Transwestern Pipeline Company
TECHNICAL OPERATIONS
P. O. Box 1717 • Roswell, New Mexico 88202-1717

September 6, 1994

Mr. Roger Anderson
Oil Conservation Division
State Land Office Building
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Dear Mr. Anderson:

Transwestern Pipeline company, owner and operator of the Rio Grande River Crossing Expansion, requests approval from the Oil Conservation Division (OCD) to dispose of oil and natural gas wastes (hydrostatic test water) generated from pipeline activities. This request specifically addresses approval to dispose of approximately 85,000 gallons of water generated from the hydrostatic testing of approximately 2,100 feet of the 30" mainline system. The segment to be tested is new pipe and will replace the segment of existing pipe which has been taken out of service.

Valencia Co

The proposed location for disposal of the hydrostatic water is onto the agricultural fields of the Casa Colorado Wildlife Management Farm. This parcel of land is presently owned and operated by the New Mexico Department of Game and Fish. This agency has previously granted approval for the discharge on their property.

Transwestern proposes to comply with all applicable requirements set forth by the OCD for hydrostatic test water discharges including releasing the water through straw or hay bales after the test, to reduce surface erosion of the topsoil. Transwestern will also ensure that the discharge water does not breach and contact an adjacent landowners property.

Should you require any additional information concerning this project, contact our Roswell Technical Operations at (505) 625-8022.

Sincerely,

Larry Campbell

Larry Campbell
Division Environmental Specialist

xc: Greg McIlwain
Joe Hulscher
Lou Soldano EB 4701
John Steenberg 3AC 3140
file

Mr. Les Gibson, New Mexico Department of Game and Fish, Jarales, New Mexico

Phone (505) 623-2761
FAX (505) 625-8060

Transwestern Pipeline Company
TECHNICAL OPERATIONS
P. O. Box 1717 • Roswell, New Mexico 88202-1717

September 6, 1994

Mr. Roger Anderson
Oil Conservation Division
State Land Office Building
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Dear Mr. Anderson:

Transwestern Pipeline Company requests approval from the Oil Conservation Division (OCD) to dispose of oil and natural gas wastes (hydrostatic test water) generated from pipeline activities at valve site 7008, a remote location on the Transwestern Pipeline Corridor right-of-way, near Mountainair, New Mexico. This request specifically addresses approval to dispose of approximately 7,000 gallons of water generated from the hydrostatic testing of mainline valve 7008 and a portion of the in service 30" mainline system present at the above referenced location.

The waste water generated from this hydrostatic activity will be tested to determine applicability as a hazardous waste prior to disposal. Should testing of the water confirm management of the stream as a hazardous waste, the water will be properly disposed of in accordance with regulations under 40 CFR 261. However, should the waste stream test to be non hazardous, Transwestern requests from the OCD, approval to dispose of the hydrostatic water at the OCD permitted evaporation ponds located in Loco Hills, New Mexico.

Should you require any additional information concerning this project, contact our Roswell Technical Operations at (505) 625-8022.

Sincerely,

Larry Campbell

Larry Campbell
Division Environmental Specialist

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